



Worker's Health Survey in Korea : Workplace,  
2003

**CODE BOOK**

Korea Social Science Data Archive

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Principal Investigator, Year of Collection, Title, Producer, Distributor, Data ID No, Version No

#### The bibliographic citation for this data collection is :

Chung, Wan-Soon. 2003. *Worker's Health Survey in Korea : Workplace, 2003*. Producer: Occupational Health and Safety Research Institution. Distributor: KOSSDA. Year of Distribution: 2008. A1-2003-0050-Eng

#### The bibliographic citation for this codebook is :

Korea Social Science Data Archive. 2013. *Worker's Health Survey in Korea : Workplace, 2003 Code Book*. pp.1-479.

**WORKER'S HEALTH SURVEY IN KOREA : WORKPLACE, 2003 CODE BOOK**

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## Study Description

<i>Study Title:</i>	Worker's Health Survey in Korea : Workplace, 2003
<i>Fieldwork Dates:</i>	15 August, 2003 ~ 15 November, 2003
<i>Principal Investigator:</i>	Chung, Wan-Soon
<i>Producers:</i>	Occupational Health and Safety Research Institution
<i>Sample Type:</i>	Multistage systematic sampling
<i>Fieldwork Institute:</i>	Hyundae Research
<i>Fieldwork Methods:</i>	Face to face interview
<i>Number of Cases:</i>	2581 (valid)
<i>Geographic Coverage:</i>	South Korea except for Jeju
<i>Universe:</i>	Company with 5 and more insured employees
<i>Distributor:</i>	Korea Social Science Data Archive (KOSSDA)

## Please note

In the codebook, each frequency table consists of a variable name, question, and frequency table. The first column, RESPONSE, indicates response categories and the second column, PUNCH, is a value for each response category. The third and fourth columns, FREQ and PERCENT, show the number of individuals and percentage of individuals belonging to a specific response category. The last column VALID % is the percentage of individuals who are assigned to a specific response category without missing data, such as DK (Don't know), NA (No answer), and NAP (Not applicable).

**size**      **Size of company**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
5-29 employees	1	835	32.4	32.4
30-49 employees	2	489	18.9	18.9
50-99 employees	3	447	17.3	17.3
100-299 employees	4	425	16.5	16.5
300-499 employees	5	169	6.5	6.5
More than 500 employees	6	216	8.4	8.4
Total		2,581	100.0	100.0

**kind**      **Type of business**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
음식료	15	90	3.5	3.5
담배	16	6	0.2	0.2
섬유	17	130	5.0	5.0
봉제	18	62	2.4	2.4
가죽	19	36	1.4	1.4
목재	20	38	1.5	1.5
펄프	21	43	1.7	1.7
출판	22	74	2.9	2.9
석유	23	8	0.3	0.3
화학	24	122	4.7	4.7
고무	25	78	3.0	3.0
비금속	26	75	2.9	2.9
1차금속	27	62	2.4	2.4
조립금속	28	94	3.6	3.6
기타기계	29	136	5.3	5.3
사무	30	30	1.2	1.2
전기기계	31	76	2.9	2.9
통신	32	123	4.8	4.8
의료	33	48	1.9	1.9
자동차	34	104	4.0	4.0
기타운송	35	44	1.7	1.7
가구	36	43	1.7	1.7
재생재료	37	12	0.5	0.5

농임업	38	17	0.7	0.7
어업	39	12	0.5	0.5
광업	40	15	0.6	0.6
전기/가스	41	24	0.9	0.9
건설	42	172	6.7	6.7
도소매	43	120	4.6	4.6
숙박/음식	44	55	2.1	2.1
운수	45	100	3.9	3.9
통신	46	31	1.2	1.2
금융보험	47	81	3.1	3.1
부동산/임대	48	63	2.4	2.4
사업서비스	49	147	5.7	5.7
교육서비스	50	51	2.0	2.0
보건/복지	51	71	2.8	2.8
오락/문화	52	34	1.3	1.3
공공/개인	53	54	2.1	2.1
Total		2,581	100.0	100.0

area	Area of company	PUNCH	FREQ.	PERCENT	VALID %
	RESPONSE				
	Seoul	1	744	28.8	28.8
	Busan	2	251	9.7	9.7
	Daegu	3	308	11.9	11.9
	Incheon	4	106	4.1	4.1
	Gwangju	5	179	6.9	6.9
	Daejeon	6	175	6.8	6.8
	Ulsan	7	110	4.3	4.3
	Gyeonggi	8	275	10.7	10.7
	Gangwon	9	40	1.5	1.5
	Chungbuk	10	37	1.4	1.4
	Chungnam	11	66	2.6	2.6
	Jeonbuk	12	62	2.4	2.4
	Jeonnam	13	38	1.5	1.5
	Gyeongbuk	14	83	3.2	3.2
	Gyeongnam	15	107	4.1	4.1
	Total		2,581	100.0	100.0

prod1 Major product(1)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
		45	1.7	1.7
(HLA)자동차엔진밸브유압간극조정장치	(HLA)자동차엔진밸브유압간극조정장치	1	0.0	0.0
18금목걸이	18금목걸이	1	0.0	0.0
ABJ수지	ABJ수지	1	0.0	0.0
ABS수지	ABS수지	1	0.0	0.0
AL 라지에터	AL 라지에터	1	0.0	0.0
al-coil	al-coil	1	0.0	0.0
ap1700	ap1700	1	0.0	0.0
AS서비스	AS서비스	1	0.0	0.0
azt	azt	1	0.0	0.0
body	body	1	0.0	0.0
bolt	bolt	1	0.0	0.0
bottle chip	bottle chip	1	0.0	0.0
bush	bush	1	0.0	0.0
C.V.Joint	C.V.Joint	1	0.0	0.0
C5석유수지	C5석유수지	1	0.0	0.0
can도료	can도료	1	0.0	0.0
car AMP	car AMP	1	0.0	0.0
caster	caster	1	0.0	0.0
CCTV	CCTV	1	0.0	0.0
CERAMIC BEZEL	CERAMIC BEZEL	1	0.0	0.0
charger	charger	1	0.0	0.0
CHQ	CHQ	1	0.0	0.0
connector assy	connector assy	1	0.0	0.0
conveyor	conveyor	1	0.0	0.0
core	core	1	0.0	0.0
crm솔루션	crm솔루션	2	0.1	0.1
crs-seal 콤파운드	crs-seal 콤파운드	2	0.1	0.1
crt밸브유리	crt밸브유리	1	0.0	0.0
damper assy	damper assy	1	0.0	0.0
DCB	DCB	1	0.0	0.0
Deck House	Deck House	1	0.0	0.0
DMM	DMM	1	0.0	0.0

EL-PL	EL-PL	1	0.0	0.0
EL램프	EL램프	1	0.0	0.0
FBT	FBT	1	0.0	0.0
FIN TUBE	FIN TUBE	1	0.0	0.0
FPCB	FPCB	1	0.0	0.0
FRP Grating	FRP Grating	1	0.0	0.0
glove	glove	1	0.0	0.0
GSM방식 휴대폰	GSM방식 휴대폰	1	0.0	0.0
GUIDE-ROLLER	GUIDE-ROLLER	1	0.0	0.0
h-ic	h-ic	1	0.0	0.0
HAMODU	HAMODU	1	0.0	0.0
hanale insert	hanale insert	1	0.0	0.0
head lamp	head lamp	1	0.0	0.0
heatsink	heatsink	1	0.0	0.0
I/S조립	I/S조립	1	0.0	0.0
IC	IC	2	0.1	0.1
IC개발	IC개발	1	0.0	0.0
jack	jack	1	0.0	0.0
jkt	jkt	1	0.0	0.0
junction box	junction box	1	0.0	0.0
K-11	K-11	1	0.0	0.0
kd line printer	kd line printer	1	0.0	0.0
key-pad	key-pad	1	0.0	0.0
knit	knit	1	0.0	0.0
KTF	KTF	1	0.0	0.0
last	last	1	0.0	0.0
lcd module	lcd module	1	0.0	0.0
LCD PPP관련설비	LCD PPP관련설비	1	0.0	0.0
lcd모니터blm	lcd모니터blm	1	0.0	0.0
lead assy	lead assy	1	0.0	0.0
liner	liner	2	0.1	0.1
LNA(무선통신장비)	LNA(무선통신장비)	1	0.0	0.0
LOADER	LOADER	1	0.0	0.0
LPG용기	LPG용기	1	0.0	0.0
lpg충전	lpg충전	1	0.0	0.0
M LAN HEATSINK	M LAN HEATSINK	1	0.0	0.0

matrix system	matrix system	1	0.0	0.0
mc넷트	mc넷트	1	0.0	0.0
MNT용 브라운관	MNT용 브라운관	1	0.0	0.0
motor core	motor core	1	0.0	0.0
movd frame	movd frame	1	0.0	0.0
mpc	mpc	1	0.0	0.0
NUT NIPPLE	NUT NIPPLE	1	0.0	0.0
nuts	nuts	1	0.0	0.0
nylon taffetia	nylon taffetia	1	0.0	0.0
NYLON YAVN	NYLON YAVN	1	0.0	0.0
O2	O2	1	0.0	0.0
odp assy(차단기부속	odp assy(차단기부속	1	0.0	0.0
OPE	OPE	1	0.0	0.0
opp	opp	1	0.0	0.0
PACTER	PACTER	1	0.0	0.0
PAD(콘덴샤부품)	PAD(콘덴샤부품)	1	0.0	0.0
pbood	pbood	1	0.0	0.0
PCB	PCB	1	0.0	0.0
PCB ASSY 임가공	PCB ASSY 임가공	1	0.0	0.0
PCB임가공	PCB임가공	1	0.0	0.0
PCS폰 케이스류	PCS폰 케이스류	1	0.0	0.0
pet병라벨	pet병라벨	1	0.0	0.0
pet음료	pet음료	1	0.0	0.0
phc pile	phc pile	1	0.0	0.0
pilot lamp	pilot lamp	1	0.0	0.0
plate	plate	1	0.0	0.0
polybag	polybag	1	0.0	0.0
polyester날염	polyester날염	1	0.0	0.0
pp bag	pp bag	1	0.0	0.0
PP Bag	PP Bag	1	0.0	0.0
PP원단	PP원단	1	0.0	0.0
PP필름	PP필름	1	0.0	0.0
pta	pta	1	0.0	0.0
PVC	PVC	1	0.0	0.0
pvc제조	pvc제조	1	0.0	0.0
pvc케이스	pvc케이스	1	0.0	0.0



pvc호스	pvc호스	1	0.0	0.0
rivet	rivet	1	0.0	0.0
RUBBER WEDGE	RUBBER WEDGE	1	0.0	0.0
s/w개발	s/w개발	2	0.1	0.1
saw	saw	1	0.0	0.0
screw	screw	1	0.0	0.0
screw t/m	screw t/m	1	0.0	0.0
sea cover'g	sea cover'g	1	0.0	0.0
seal제품	seal제품	1	0.0	0.0
settop box	settop box	1	0.0	0.0
SI	SI	2	0.1	0.1
side mbr inr/out	side mbr inr/out	1	0.0	0.0
side sash	side sash	1	0.0	0.0
SMD	SMD	1	0.0	0.0
smd임가공	smd임가공	1	0.0	0.0
SMPS	SMPS	1	0.0	0.0
SMT조립	SMT조립	1	0.0	0.0
steel cord	steel cord	1	0.0	0.0
strip(자동차용고무제품)	strip(자동차용고무제품)	1	0.0	0.0
STS냉연강판	STS냉연강판	1	0.0	0.0
Sweater	Sweater	1	0.0	0.0
t-block	t-block	1	0.0	0.0
T/R	T/R	1	0.0	0.0
Tencel	Tencel	1	0.0	0.0
TFT BLU	TFT BLU	1	0.0	0.0
th'body	th'body	1	0.0	0.0
TM서비스	TM서비스	1	0.0	0.0
TR	TR	1	0.0	0.0
tricot	tricot	1	0.0	0.0
tv	tv	1	0.0	0.0
TV Cabinet	TV Cabinet	1	0.0	0.0
TV방송	TV방송	2	0.1	0.1
TV부품	TV부품	1	0.0	0.0
TV브라운관	TV브라운관	4	0.2	0.2
TV브라운관용유리	TV브라운관용유리	1	0.0	0.0
tv유선방송	tv유선방송	2	0.1	0.1

TV케이블	TV케이블	1	0.0	0.0
VEST	VEST	1	0.0	0.0
wiper blade	wiper blade	1	0.0	0.0
WOOL TOP	WOOL TOP	1	0.0	0.0
woven labels	woven labels	1	0.0	0.0
가공송전선로 위탁	가공송전선로 위탁	1	0.0	0.0
가공유	가공유	1	0.0	0.0
가공포장육	가공포장육	1	0.0	0.0
가구	가구	1	0.0	0.0
가발용원사	가발용원사	1	0.0	0.0
가방	가방	1	0.0	0.0
가방끈	가방끈	1	0.0	0.0
가방장식	가방장식	1	0.0	0.0
가스공급	가스공급	1	0.0	0.0
가스도소매	가스도소매	1	0.0	0.0
가스렌지	가스렌지	1	0.0	0.0
가스매타기사출	가스매타기사출	1	0.0	0.0
가스매타기	가스매타기	1	0.0	0.0
가스매타용 다이아프램	가스매타용 다이아프램	1	0.0	0.0
가스시공	가스시공	1	0.0	0.0
가스제조	가스제조	1	0.0	0.0
가스판매	가스판매	1	0.0	0.0
가스활명수	가스활명수	1	0.0	0.0
가위	가위	1	0.0	0.0
가전플라스틱	가전플라스틱	1	0.0	0.0
가정용모터	가정용모터	1	0.0	0.0
가정의학과	가정의학과	1	0.0	0.0
가죽	가죽	1	0.0	0.0
가죽의류	가죽의류	1	0.0	0.0
가죽자켓	가죽자켓	1	0.0	0.0
가죽제JKT	가죽제JKT	1	0.0	0.0
각재	각재	1	0.0	0.0
간장	간장	1	0.0	0.0
간판	간판	2	0.1	0.1
간판제작	간판제작	1	0.0	0.0
감리	감리	1	0.0	0.0

감속기	감속기	1	0.0	0.0
감정평가서	감정평가서	1	0.0	0.0
강관	강관	3	0.1	0.1
강구조물제작	강구조물제작	1	0.0	0.0
강판	강판	1	0.0	0.0
개발r&d	개발r&d	1	0.0	0.0
개인용조합자극기	개인용조합자극기	1	0.0	0.0
객실	객실	4	0.2	0.2
건물관리	건물관리	4	0.2	0.2
건물관리용역	건물관리용역	1	0.0	0.0
건물용역관리	건물용역관리	2	0.1	0.1
건설	건설	84	3.3	3.3
건설감리	건설감리	1	0.0	0.0
건설공사	건설공사	9	0.3	0.3
건설기계정비임대	건설기계정비임대	1	0.0	0.0
건설서비스	건설서비스	2	0.1	0.1
건설시공사후관리	건설시공사후관리	1	0.0	0.0
건설업	건설업	1	0.0	0.0
건설자재채취	건설자재채취	1	0.0	0.0
건설회사관리	건설회사관리	1	0.0	0.0
건식변압기	건식변압기	1	0.0	0.0
건어물	건어물	1	0.0	0.0
건전지	건전지	1	0.0	0.0
건축	건축	14	0.5	0.5
건축공사	건축공사	2	0.1	0.1
건축기계설비설계	건축기계설비설계	1	0.0	0.0
건축서비스	건축서비스	1	0.0	0.0
건축설계	건축설계	6	0.2	0.2
건축설계기술용역	건축설계기술용역	2	0.1	0.1
건축설계서비스	건축설계서비스	1	0.0	0.0
건축설비	건축설비	1	0.0	0.0
건축용목재	건축용목재	1	0.0	0.0
건축용자재	건축용자재	1	0.0	0.0
건축자재	건축자재	3	0.1	0.1
건축자재도금	건축자재도금	1	0.0	0.0
겔포스	겔포스	1	0.0	0.0

견직물(넥타이)	견직물(넥타이)	1	0.0	0.0
견직물날염	견직물날염	1	0.0	0.0
경비	경비	1	0.0	0.0
경비업	경비업	2	0.1	0.1
경비용역	경비용역	8	0.3	0.3
경비청소용역	경비청소용역	1	0.0	0.0
경양식	경양식	1	0.0	0.0
경영고문	경영고문	2	0.1	0.1
경영컨설팅	경영컨설팅	1	0.0	0.0
경유	경유	1	0.0	0.0
경첩	경첩	1	0.0	0.0
계면활성제	계면활성제	2	0.1	0.1
계측기	계측기	1	0.0	0.0
계측용시스템	계측용시스템	1	0.0	0.0
고객대출	고객대출	2	0.1	0.1
고교교육	고교교육	4	0.2	0.2
고등학교교육	고등학교교육	1	0.0	0.0
고로슬래그미분말	고로슬래그미분말	1	0.0	0.0
고무바킹	고무바킹	1	0.0	0.0
고무벨트	고무벨트	1	0.0	0.0
고무보트	고무보트	1	0.0	0.0
고무스폰지	고무스폰지	1	0.0	0.0
고무폼파운드	고무폼파운드	1	0.0	0.0
고속도공구강열처리	고속도공구강열처리	1	0.0	0.0
고속도로	고속도로	1	0.0	0.0
고속버스사업	고속버스사업	1	0.0	0.0
고압다단펌프	고압다단펌프	1	0.0	0.0
고철정제가공품	고철정제가공품	1	0.0	0.0
곡성형외판	곡성형외판	1	0.0	0.0
골재	골재	1	0.0	0.0
골판지	골판지	6	0.2	0.2
골판지박스	골판지박스	1	0.0	0.0
골판지상자	골판지상자	3	0.1	0.1
골프장	골프장	2	0.1	0.1
공공서비스	공공서비스	2	0.1	0.1
공과금수납기	공과금수납기	2	0.1	0.1

공관	공관	1	0.0	0.0
공기조화기	공기조화기	2	0.1	0.1
공기조화기설비	공기조화기설비	1	0.0	0.0
공동주택관리	공동주택관리	1	0.0	0.0
공산품	공산품	1	0.0	0.0
공원관리	공원관리	2	0.1	0.1
공작기계	공작기계	1	0.0	0.0
공작기계부품	공작기계부품	1	0.0	0.0
과실봉지	과실봉지	1	0.0	0.0
과자	과자	1	0.0	0.0
관계시설운영	관계시설운영	1	0.0	0.0
관류보일러	관류보일러	1	0.0	0.0
광경태조립	광경태조립	1	0.0	0.0
광고대행	광고대행	1	0.0	0.0
광고수입	광고수입	1	0.0	0.0
광고영업	광고영업	1	0.0	0.0
광케이블	광케이블	1	0.0	0.0
광통신소자	광통신소자	1	0.0	0.0
광통신장비	광통신장비	1	0.0	0.0
광학필터부품	광학필터부품	1	0.0	0.0
교과서인쇄	교과서인쇄	1	0.0	0.0
교구교재	교구교재	1	0.0	0.0
교복	교복	1	0.0	0.0
교육서비스	교육서비스	12	0.5	0.5
교육서비스(대학)	교육서비스(대학)	1	0.0	0.0
교육자료	교육자료	1	0.0	0.0
교재교구	교재교구	1	0.0	0.0
교직물	교직물	2	0.1	0.1
교통신호제어기	교통신호제어기	1	0.0	0.0
구두	구두	1	0.0	0.0
구두제조	구두제조	1	0.0	0.0
구리	구리	1	0.0	0.0
국비무료훈련기관	국비무료훈련기관	1	0.0	0.0
국제물류	국제물류	1	0.0	0.0
국제운송	국제운송	1	0.0	0.0
귀금속	귀금속	2	0.1	0.1

귀금속장식구	귀금속장식구	2	0.1	0.1
규사가공	규사가공	1	0.0	0.0
근로자파견	근로자파견	4	0.2	0.2
글라스	글라스	1	0.0	0.0
금도금	금도금	1	0.0	0.0
금속관이음쇠	금속관이음쇠	1	0.0	0.0
금속기기	금속기기	1	0.0	0.0
금속도장	금속도장	1	0.0	0.0
금속열처리	금속열처리	1	0.0	0.0
금속처리	금속처리	1	0.0	0.0
금연초생산	금연초생산	1	0.0	0.0
금융	금융	22	0.9	0.9
금융감독	금융감독	1	0.0	0.0
금융기기	금융기기	1	0.0	0.0
금융보험	금융보험	1	0.0	0.0
금융서비스	금융서비스	20	0.8	0.8
금융업	금융업	3	0.1	0.1
금융업무	금융업무	1	0.0	0.0
금형	금형	7	0.3	0.3
금형가공	금형가공	1	0.0	0.0
금형강	금형강	1	0.0	0.0
급식	급식	1	0.0	0.0
기계	기계	1	0.0	0.0
기계부속	기계부속	1	0.0	0.0
기계부품	기계부품	1	0.0	0.0
기계설비	기계설비	1	0.0	0.0
기계정비	기계정비	1	0.0	0.0
기계제작	기계제작	2	0.1	0.1
기름운송	기름운송	1	0.0	0.0
기본훈련기	기본훈련기	1	0.0	0.0
기상관측장비	기상관측장비	1	0.0	0.0
기성화(신발)	기성화(신발)	1	0.0	0.0
기술검사	기술검사	1	0.0	0.0
기어	기어	1	0.0	0.0
기어 임가공	기어 임가공	1	0.0	0.0
기업홍보	기업홍보	1	0.0	0.0

기타서비스	기타서비스	2	0.1	0.1
김	김	1	0.0	0.0
김치	김치	3	0.1	0.1
김치통	김치통	1	0.0	0.0
깍	깍	2	0.1	0.1
나이론/면	나이론/면	1	0.0	0.0
나이론다후다	나이론다후다	1	0.0	0.0
낙시대	낙시대	1	0.0	0.0
낙시바늘	낙시바늘	1	0.0	0.0
낙시용미끼	낙시용미끼	1	0.0	0.0
난타콜	난타콜	1	0.0	0.0
남방	남방	1	0.0	0.0
남성기성양복임가공	남성기성양복임가공	1	0.0	0.0
남성복	남성복	1	0.0	0.0
남성복바지	남성복바지	1	0.0	0.0
남성신사복	남성신사복	1	0.0	0.0
납골함	납골함	1	0.0	0.0
내과	내과	2	0.1	0.1
내의	내의	3	0.1	0.1
내의류	내의류	1	0.0	0.0
냉동기모터	냉동기모터	1	0.0	0.0
냉동창고	냉동창고	1	0.0	0.0
냉면류	냉면류	1	0.0	0.0
냉장고	냉장고	3	0.1	0.1
너클(쇼바부품)	너클(쇼바부품)	1	0.0	0.0
네트웍구축	네트웍구축	1	0.0	0.0
노동조합관리	노동조합관리	1	0.0	0.0
노바스크정	노바스크정	1	0.0	0.0
노트북백라이트	노트북백라이트	1	0.0	0.0
녹지관리서비스	녹지관리서비스	1	0.0	0.0
녹차	녹차	1	0.0	0.0
농산물하역	농산물하역	1	0.0	0.0
농약	농약	2	0.1	0.1
농업서비스	농업서비스	1	0.0	0.0
농업용난방기 c-box	농업용난방기 c-box	1	0.0	0.0
농토관리서비스	농토관리서비스	1	0.0	0.0

니트	니트	2	0.1	0.1
니트염색	니트염색	1	0.0	0.0
다시다	다시다	1	0.0	0.0
다이아몬드 소결금형	다이아몬드 소결금형	1	0.0	0.0
다이아몬드공구	다이아몬드공구	1	0.0	0.0
단말기	단말기	1	0.0	0.0
단열재	단열재	1	0.0	0.0
단조부품	단조부품	1	0.0	0.0
단체급식	단체급식	3	0.1	0.1
단추	단추	1	0.0	0.0
단학	단학	1	0.0	0.0
달력	달력	1	0.0	0.0
담배	담배	2	0.1	0.1
담배갑포장지	담배갑포장지	1	0.0	0.0
담수설비	담수설비	1	0.0	0.0
담요나염	담요나염	1	0.0	0.0
당면	당면	1	0.0	0.0
대형활인점	대형활인점	1	0.0	0.0
데크플레이트	데크플레이트	1	0.0	0.0
데포스포렌	데포스포렌	1	0.0	0.0
도금	도금	1	0.0	0.0
도기제품	도기제품	1	0.0	0.0
도로관리	도로관리	1	0.0	0.0
도로교통관리	도로교통관리	1	0.0	0.0
도매	도매	1	0.0	0.0
도서	도서	1	0.0	0.0
도소매	도소매	15	0.6	0.6
도소매서비스	도소매서비스	1	0.0	0.0
도시가스	도시가스	1	0.0	0.0
도시가스설비공사	도시가스설비공사	1	0.0	0.0
도시가스소매	도시가스소매	2	0.1	0.1
도시가스연결	도시가스연결	2	0.1	0.1
도시락	도시락	1	0.0	0.0
도어록	도어록	1	0.0	0.0
도축제조	도축제조	1	0.0	0.0
돈까스	돈까스	1	0.0	0.0



돈육	돈육	4	0.2	0.2
동	동	2	0.1	0.1
동관이음쇠	동관이음쇠	1	0.0	0.0
동기식광전송장치	동기식광전송장치	1	0.0	0.0
동물의약품	동물의약품	1	0.0	0.0
동파이프	동파이프	1	0.0	0.0
동파이프밴딩	동파이프밴딩	1	0.0	0.0
돼지고기	돼지고기	1	0.0	0.0
두부	두부	1	0.0	0.0
두유	두유	1	0.0	0.0
등심	등심	2	0.1	0.1
디스크	디스크	1	0.0	0.0
디자인	디자인	1	0.0	0.0
디자인폼	디자인폼	1	0.0	0.0
라면	라면	2	0.1	0.1
라면스프건더기	라면스프건더기	1	0.0	0.0
라미네이터	라미네이터	1	0.0	0.0
라미네이팅 필름	라미네이팅 필름	1	0.0	0.0
라미박스필름	라미박스필름	1	0.0	0.0
라우터	라우터	1	0.0	0.0
라이닝	라이닝	1	0.0	0.0
란제리	란제리	1	0.0	0.0
랏셀레이스	랏셀레이스	1	0.0	0.0
래핑	래핑	1	0.0	0.0
레미콘	레미콘	12	0.5	0.5
레버	레버	1	0.0	0.0
레이온날염원단	레이온날염원단	1	0.0	0.0
레일가공	레일가공	1	0.0	0.0
레피어직기헤드	레피어직기헤드	1	0.0	0.0
로관계보수	로관계보수	1	0.0	0.0
로프제작	로프제작	1	0.0	0.0
롤-키보드	롤-키보드	1	0.0	0.0
리니어부싱(직선베어링)	리니어부싱(직선베어링)	1	0.0	0.0
리모컨	리모컨	1	0.0	0.0
리모콘	리모콘	1	0.0	0.0
릴레이	릴레이	1	0.0	0.0

립스틱	립스틱	2	0.1	0.1
립스틱용기	립스틱용기	1	0.0	0.0
링	링	1	0.0	0.0
마그네시아 지석	마그네시아 지석	1	0.0	0.0
마그네트론	마그네트론	1	0.0	0.0
마후라	마후라	1	0.0	0.0
만두	만두	1	0.0	0.0
맛살	맛살	1	0.0	0.0
맨홀	맨홀	1	0.0	0.0
먹는생물	먹는생물	2	0.1	0.1
멀티싸이크론	멀티싸이크론	1	0.0	0.0
메리야스	메리야스	2	0.1	0.1
메리야쓰 임가공	메리야쓰 임가공	1	0.0	0.0
메이라스원단염색	메이라스원단염색	1	0.0	0.0
면	면	2	0.1	0.1
면및 레이온날염	면및 레이온날염	1	0.0	0.0
면벨트	면벨트	1	0.0	0.0
면사	면사	1	0.0	0.0
면세점용 쇼핑백	면세점용 쇼핑백	1	0.0	0.0
면염색가공	면염색가공	1	0.0	0.0
면입기	면입기	1	0.0	0.0
면직물	면직물	2	0.1	0.1
면직물 염색	면직물 염색	1	0.0	0.0
면직물염색	면직물염색	1	0.0	0.0
면훈방사	면훈방사	1	0.0	0.0
명태포	명태포	1	0.0	0.0
모니터	모니터	1	0.0	0.0
모발건조기	모발건조기	1	0.0	0.0
모자	모자	1	0.0	0.0
모터	모터	1	0.0	0.0
모터사이클 부품	모터사이클 부품	1	0.0	0.0
모형기차	모형기차	2	0.1	0.1
목드럽	목드럽	1	0.0	0.0
목문도어	목문도어	1	0.0	0.0
목상자	목상자	4	0.2	0.2
목의장	목의장	1	0.0	0.0

목재	목재	6	0.2	0.2
목재박스	목재박스	2	0.1	0.1
목재제재	목재제재	1	0.0	0.0
목재품	목재품	1	0.0	0.0
목포장	목포장	1	0.0	0.0
목형(나무틀)	목형(나무틀)	1	0.0	0.0
월드베이스	월드베이스	1	0.0	0.0
묘비석	묘비석	1	0.0	0.0
무선통신장비설치공사	무선통신장비설치공사	1	0.0	0.0
무세제 세정시스템	무세제 세정시스템	1	0.0	0.0
무스탕	무스탕	1	0.0	0.0
무역	무역	5	0.2	0.2
무연탄	무연탄	2	0.1	0.1
무용수트	무용수트	1	0.0	0.0
무용제 전기콘트롤	무용제 전기콘트롤	1	0.0	0.0
물대어음할인	물대어음할인	1	0.0	0.0
물류기기	물류기기	1	0.0	0.0
물류서비스	물류서비스	1	0.0	0.0
물류운송	물류운송	1	0.0	0.0
물류자동화기계	물류자동화기계	1	0.0	0.0
물비누	물비누	1	0.0	0.0
물티슈	물티슈	1	0.0	0.0
미송각.판재	미송각.판재	1	0.0	0.0
미용가위	미용가위	1	0.0	0.0
미장방수공사업	미장방수공사업	1	0.0	0.0
믹서	믹서	1	0.0	0.0
믹서기	믹서기	1	0.0	0.0
밀크팩	밀크팩	1	0.0	0.0
바닥타일	바닥타일	1	0.0	0.0
바이오킴스	바이오킴스	1	0.0	0.0
바퀴신발	바퀴신발	1	0.0	0.0
박스	박스	2	0.1	0.1
박스인쇄	박스인쇄	1	0.0	0.0
박카스에프	박카스에프	1	0.0	0.0
반도체	반도체	8	0.3	0.3
반도체LCD	반도체LCD	1	0.0	0.0

반도체검사장비	반도체검사장비	1	0.0	0.0
반도체금형	반도체금형	1	0.0	0.0
반도체부품	반도체부품	2	0.1	0.1
반도체부품가공	반도체부품가공	1	0.0	0.0
반도체소자	반도체소자	1	0.0	0.0
반도체자동장비	반도체자동장비	1	0.0	0.0
반도체장비	반도체장비	2	0.1	0.1
반도체장비옵션	반도체장비옵션	1	0.0	0.0
반도체칩	반도체칩	1	0.0	0.0
반도체칩제조	반도체칩제조	1	0.0	0.0
발광다이오드	발광다이오드	1	0.0	0.0
발수제	발수제	1	0.0	0.0
발전	발전	2	0.1	0.1
발전기	발전기	1	0.0	0.0
발코니	발코니	1	0.0	0.0
발포수지	발포수지	1	0.0	0.0
밥솥	밥솥	1	0.0	0.0
밧데리	밧데리	1	0.0	0.0
방산제품	방산제품	1	0.0	0.0
방산품	방산품	1	0.0	0.0
방송중계	방송중계	1	0.0	0.0
방송증폭기	방송증폭기	1	0.0	0.0
방송컨텐츠 컨설팅	방송컨텐츠 컨설팅	2	0.1	0.1
방송통신용특장차	방송통신용특장차	1	0.0	0.0
방송프로그램	방송프로그램	1	0.0	0.0
방수액	방수액	1	0.0	0.0
방수콘센트	방수콘센트	1	0.0	0.0
방열판	방열판	2	0.1	0.1
방충망	방충망	1	0.0	0.0
방화문	방화문	1	0.0	0.0
배관부품	배관부품	1	0.0	0.0
배관용관이음쇠	배관용관이음쇠	1	0.0	0.0
배관제조	배관제조	1	0.0	0.0
배전반	배전반	1	0.0	0.0
배합사료	배합사료	3	0.1	0.1
백밀러용 글래스	백밀러용 글래스	1	0.0	0.0

백상지	백상지	2	0.1	0.1
백세주유통	백세주유통	1	0.0	0.0
백판지	백판지	1	0.0	0.0
벨벳	벨벳	1	0.0	0.0
밸브	밸브	2	0.1	0.1
버스	버스	1	0.0	0.0
번인보드	번인보드	1	0.0	0.0
베어링	베어링	2	0.1	0.1
베어링하우징	베어링하우징	1	0.0	0.0
벨로아	벨로아	1	0.0	0.0
벨트장식	벨트장식	1	0.0	0.0
벽돌	벽돌	1	0.0	0.0
변기	변기	1	0.0	0.0
변압기	변압기	3	0.1	0.1
병원금융	병원금융	2	0.1	0.1
병원용비접지 전기절연판넬	병원용비접지 전기절연판넬	1	0.0	0.0
병원진료	병원진료	2	0.1	0.1
병유리	병유리	1	0.0	0.0
보강토블럭	보강토블럭	1	0.0	0.0
보건업	보건업	1	0.0	0.0
보건의료	보건의료	2	0.1	0.1
보관	보관	1	0.0	0.0
보관업	보관업	1	0.0	0.0
보석류	보석류	1	0.0	0.0
보안장비	보안장비	1	0.0	0.0
보육서비스	보육서비스	3	0.1	0.1
보일러시공	보일러시공	1	0.0	0.0
보험	보험	2	0.1	0.1
보험상품	보험상품	2	0.1	0.1
보험설계	보험설계	1	0.0	0.0
복	복	1	0.0	0.0
복사	복사	1	0.0	0.0
복지	복지	1	0.0	0.0
복지서비스	복지서비스	2	0.1	0.1
복층유리	복층유리	2	0.1	0.1
복합PP	복합PP	1	0.0	0.0

복합가공사	복합가공사	1	0.0	0.0
복합사	복합사	1	0.0	0.0
복합조미료	복합조미료	1	0.0	0.0
볶음기	볶음기	1	0.0	0.0
본차이나	본차이나	1	0.0	0.0
볼밸브	볼밸브	1	0.0	0.0
볼트	볼트	1	0.0	0.0
볼펜	볼펜	1	0.0	0.0
볼펜케이스	볼펜케이스	1	0.0	0.0
봉제	봉제	1	0.0	0.0
봉제완구	봉제완구	1	0.0	0.0
봉투	봉투	1	0.0	0.0
부가통신서비스	부가통신서비스	1	0.0	0.0
부동산임대	부동산임대	10	0.4	0.4
부동액	부동액	1	0.0	0.0
부직포	부직포	3	0.1	0.1
부품조립	부품조립	1	0.0	0.0
분뇨수집	분뇨수집	1	0.0	0.0
분말성형기	분말성형기	1	0.0	0.0
분쇄	분쇄	1	0.0	0.0
분전반	분전반	1	0.0	0.0
브라운관	브라운관	1	0.0	0.0
브라운관부품	브라운관부품	1	0.0	0.0
브레이크 파이프	브레이크 파이프	1	0.0	0.0
브레이크라이닝	브레이크라이닝	1	0.0	0.0
브레이크시스템	브레이크시스템	1	0.0	0.0
브레이트네바	브레이트네바	1	0.0	0.0
블럭제작	블럭제작	1	0.0	0.0
비닐	비닐	1	0.0	0.0
비닐봉투	비닐봉투	1	0.0	0.0
비데	비데	1	0.0	0.0
비디오테이프	비디오테이프	1	0.0	0.0
비디오테잎	비디오테잎	1	0.0	0.0
비디오폰	비디오폰	2	0.1	0.1
비료	비료	1	0.0	0.0
비안관리	비안관리	1	0.0	0.0

비석(돌생산)	비석(돌생산)	1	0.0	0.0
비오플	비오플	1	0.0	0.0
비철	비철	1	0.0	0.0
비철금속	비철금속	1	0.0	0.0
비철금속주조	비철금속주조	1	0.0	0.0
빌딩관리	빌딩관리	1	0.0	0.0
빌딩시설물관리	빌딩시설물관리	1	0.0	0.0
빌딩제어	빌딩제어	1	0.0	0.0
빵	빵	2	0.1	0.1
빵가루	빵가루	1	0.0	0.0
사료	사료	1	0.0	0.0
사료제조판매	사료제조판매	1	0.0	0.0
사무업무아웃소싱	사무업무아웃소싱	1	0.0	0.0
사무용품인쇄	사무용품인쇄	1	0.0	0.0
사업서비스	사업서비스	13	0.5	0.5
사출금형	사출금형	1	0.0	0.0
사출품	사출품	1	0.0	0.0
사출프라스틱	사출프라스틱	1	0.0	0.0
사탕	사탕	1	0.0	0.0
산부인과	산부인과	2	0.1	0.1
산소	산소	3	0.1	0.1
산업기계	산업기계	2	0.1	0.1
산업기계부품	산업기계부품	1	0.0	0.0
산업용고무	산업용고무	1	0.0	0.0
산업용고무소재	산업용고무소재	1	0.0	0.0
산업용냉장고 쇼케이	산업용냉장고 쇼케이	1	0.0	0.0
산업용벨트	산업용벨트	1	0.0	0.0
산업용보일러	산업용보일러	1	0.0	0.0
산업용보호테이프	산업용보호테이프	1	0.0	0.0
산업용원사	산업용원사	1	0.0	0.0
산업용저항기	산업용저항기	1	0.0	0.0
산업용체인	산업용체인	1	0.0	0.0
산업용컴퓨터	산업용컴퓨터	1	0.0	0.0
산업용콘크리트틀판넬	산업용콘크리트틀판넬	1	0.0	0.0
산업폐기물처리	산업폐기물처리	1	0.0	0.0
산후조리	산후조리	1	0.0	0.0

상가임대	상가임대	1	0.0	0.0
상업용건물도급건설	상업용건물도급건설	1	0.0	0.0
상업인쇄	상업인쇄	1	0.0	0.0
상자	상자	2	0.1	0.1
상품권인쇄	상품권인쇄	1	0.0	0.0
상하수도공사	상하수도공사	1	0.0	0.0
색조화장품	색조화장품	1	0.0	0.0
생명공학관련 기술용역	생명공학관련 기술용역	1	0.0	0.0
생명보험	생명보험	2	0.1	0.1
생산지도	생산지도	1	0.0	0.0
생석회	생석회	1	0.0	0.0
생약(한약)	생약(한약)	1	0.0	0.0
생필품도소매	생필품도소매	1	0.0	0.0
생필품판매	생필품판매	1	0.0	0.0
생필품할인점	생필품할인점	2	0.1	0.1
생활용품	생활용품	1	0.0	0.0
서비스	서비스	7	0.3	0.3
서비스뱅크	서비스뱅크	1	0.0	0.0
서비스업	서비스업	4	0.2	0.2
서적	서적	1	0.0	0.0
서적도소매	서적도소매	1	0.0	0.0
서적류	서적류	1	0.0	0.0
서적출판	서적출판	2	0.1	0.1
석분	석분	1	0.0	0.0
석유판매	석유판매	1	0.0	0.0
석재	석재	3	0.1	0.1
석제품	석제품	2	0.1	0.1
석탄	석탄	1	0.0	0.0
석회석	석회석	2	0.1	0.1
석회석분	석회석분	2	0.1	0.1
선박	선박	1	0.0	0.0
선박 전자기기	선박 전자기기	1	0.0	0.0
선박건조	선박건조	2	0.1	0.1
선박관리	선박관리	1	0.0	0.0
선박냉동수리	선박냉동수리	1	0.0	0.0
선박보온	선박보온	1	0.0	0.0



선박부품	선박부품	2	0.1	0.1
선박선원관리	선박선원관리	2	0.1	0.1
선박선체제조	선박선체제조	1	0.0	0.0
선박설계도면	선박설계도면	1	0.0	0.0
선박수리	선박수리	5	0.2	0.2
선박엔진	선박엔진	1	0.0	0.0
선박용부품	선박용부품	1	0.0	0.0
선박용식물	선박용식물	1	0.0	0.0
선박운용	선박운용	1	0.0	0.0
선박의장품(목공)	선박의장품(목공)	1	0.0	0.0
선박임가공	선박임가공	3	0.1	0.1
선박제조	선박제조	3	0.1	0.1
선박프로펠러제작	선박프로펠러제작	1	0.0	0.0
선식	선식	2	0.1	0.1
선재	선재	1	0.0	0.0
선재기계	선재기계	1	0.0	0.0
설계	설계	3	0.1	0.1
설계도면	설계도면	2	0.1	0.1
설계서비스	설계서비스	1	0.0	0.0
설계용역	설계용역	1	0.0	0.0
설비공사	설비공사	2	0.1	0.1
섬유	섬유	3	0.1	0.1
섬유,방사,원사품류	섬유,방사,원사품류	1	0.0	0.0
섬유가공	섬유가공	2	0.1	0.1
섬유기계	섬유기계	2	0.1	0.1
섬유용호제	섬유용호제	1	0.0	0.0
섬유제조	섬유제조	2	0.1	0.1
섬유코팅	섬유코팅	2	0.1	0.1
성형외과	성형외과	1	0.0	0.0
세라믹가이드	세라믹가이드	1	0.0	0.0
세륜기	세륜기	1	0.0	0.0
세무서비스	세무서비스	1	0.0	0.0
세척기전동기	세척기전동기	1	0.0	0.0
세척제	세척제	1	0.0	0.0
세탁기부품	세탁기부품	1	0.0	0.0
센서	센서	1	0.0	0.0

셔츠	셔츠	1	0.0	0.0
셔터	셔터	1	0.0	0.0
소독	소독	1	0.0	0.0
소매	소매	1	0.0	0.0
소맥분	소맥분	1	0.0	0.0
소주	소주	4	0.2	0.2
소프트웨어개발	소프트웨어개발	3	0.1	0.1
소화전함	소화전함	2	0.1	0.1
속옷류	속옷류	1	0.0	0.0
손목시계	손목시계	2	0.1	0.1
손수건	손수건	1	0.0	0.0
손톱깎이	손톱깎이	2	0.1	0.1
손해사정	손해사정	1	0.0	0.0
송전배전가설금구류	송전배전가설금구류	1	0.0	0.0
쇄석	쇄석	2	0.1	0.1
쇄석골재	쇄석골재	2	0.1	0.1
쇼핑백	쇼핑백	1	0.0	0.0
수도꼭지	수도꼭지	1	0.0	0.0
수배전기판넬	수배전기판넬	1	0.0	0.0
수배전반	수배전반	4	0.2	0.2
수산물가공	수산물가공	2	0.1	0.1
수산물도소매	수산물도소매	1	0.0	0.0
수산물어업	수산물어업	1	0.0	0.0
수산물어획	수산물어획	2	0.1	0.1
수산물채낙기	수산물채낙기	1	0.0	0.0
수산화나트륨	수산화나트륨	1	0.0	0.0
수수료수익	수수료수익	1	0.0	0.0
수영복	수영복	3	0.1	0.1
수영장	수영장	2	0.1	0.1
수예이불	수예이불	1	0.0	0.0
수유기	수유기	1	0.0	0.0
수익증권판매	수익증권판매	2	0.1	0.1
수입규사	수입규사	1	0.0	0.0
수축라벨	수축라벨	1	0.0	0.0
수출보험	수출보험	2	0.1	0.1
수출업	수출업	1	0.0	0.0

속녀복	속녀복	1	0.0	0.0
속박	속박	10	0.4	0.4
순대	순대	1	0.0	0.0
순두부	순두부	1	0.0	0.0
쉐타	쉐타	3	0.1	0.1
쉐터	쉐터	1	0.0	0.0
슈퍼	슈퍼	1	0.0	0.0
스웨터	스웨터	1	0.0	0.0
스위치	스위치	1	0.0	0.0
스치로폴	스치로폴	1	0.0	0.0
스치로폴 단열제	스치로폴 단열제	1	0.0	0.0
스카치위스키수입	스카치위스키수입	1	0.0	0.0
스카프	스카프	1	0.0	0.0
스캐너	스캐너	1	0.0	0.0
스쿠류	스쿠류	1	0.0	0.0
스테비라이자바	스테비라이자바	1	0.0	0.0
스티로폴	스티로폴	1	0.0	0.0
스티커	스티커	2	0.1	0.1
스티커라벨	스티커라벨	1	0.0	0.0
스틸코드	스틸코드	1	0.0	0.0
스판	스판	2	0.1	0.1
스판텍스원사	스판텍스원사	1	0.0	0.0
스판텍스원사	스판텍스원사	1	0.0	0.0
스프링	스프링	1	0.0	0.0
스피커	스피커	1	0.0	0.0
슬라이드대여	슬라이드대여	1	0.0	0.0
슬라이드커머	슬라이드커머	1	0.0	0.0
승강기수리	승강기수리	1	0.0	0.0
승용차용 알루미늄 휠	승용차용 알루미늄 휠	1	0.0	0.0
시계	시계	3	0.1	0.1
시내버스	시내버스	3	0.1	0.1
시내버스운송	시내버스운송	7	0.3	0.3
시동모터	시동모터	1	0.0	0.0
시멘트	시멘트	3	0.1	0.1
시민봉사활동	시민봉사활동	1	0.0	0.0
시설유지보수	시설유지보수	1	0.0	0.0

시외버스	시외버스	1	0.0	0.0
시트	시트	2	0.1	0.1
시트카바	시트카바	1	0.0	0.0
시험용체	시험용체	1	0.0	0.0
식관	식관	1	0.0	0.0
식당	식당	1	0.0	0.0
식빵	식빵	1	0.0	0.0
식육가공	식육가공	1	0.0	0.0
식음료서비스	식음료서비스	2	0.1	0.1
식품기계	식품기계	1	0.0	0.0
신경외과	신경외과	1	0.0	0.0
신골	신골	1	0.0	0.0
신문	신문	3	0.1	0.1
신문용지	신문용지	1	0.0	0.0
신문인쇄	신문인쇄	4	0.2	0.2
신발	신발	14	0.5	0.5
신발(운동화)	신발(운동화)	1	0.0	0.0
신발금형	신발금형	1	0.0	0.0
신발재봉	신발재봉	1	0.0	0.0
신사복	신사복	4	0.2	0.2
신사화	신사화	2	0.1	0.1
신선기	신선기	1	0.0	0.0
신용조합	신용조합	1	0.0	0.0
신호등	신호등	1	0.0	0.0
실내공사	실내공사	1	0.0	0.0
실리콘컴파운드	실리콘컴파운드	1	0.0	0.0
실린더	실린더	1	0.0	0.0
실염색	실염색	1	0.0	0.0
실크인쇄	실크인쇄	1	0.0	0.0
쌀	쌀	1	0.0	0.0
쌍안경	쌍안경	1	0.0	0.0
아동보호	아동보호	2	0.1	0.1
아동신발	아동신발	1	0.0	0.0
아동의류	아동의류	3	0.1	0.1
아라비아스카프	아라비아스카프	1	0.0	0.0
아락실	아락실	1	0.0	0.0

아스콘	아스콘	1	0.0	0.0
아연	아연	1	0.0	0.0
아연합금	아연합금	1	0.0	0.0
아이비과자	아이비과자	1	0.0	0.0
아이스크림	아이스크림	2	0.1	0.1
아크릴사	아크릴사	1	0.0	0.0
아크릴욕조	아크릴욕조	1	0.0	0.0
아크릴원면	아크릴원면	1	0.0	0.0
아크류브	아크류브	1	0.0	0.0
아트지	아트지	1	0.0	0.0
아티론	아티론	1	0.0	0.0
아파트가구	아파트가구	1	0.0	0.0
아파트건설	아파트건설	6	0.2	0.2
아파트건축	아파트건축	1	0.0	0.0
아파트관리	아파트관리	37	1.4	1.4
아파트목창호	아파트목창호	1	0.0	0.0
약세사리도소매	약세사리도소매	1	0.0	0.0
안경	안경	1	0.0	0.0
안경렌즈	안경렌즈	1	0.0	0.0
안경태	안경태	5	0.2	0.2
안과	안과	1	0.0	0.0
안마시술	안마시술	1	0.0	0.0
안전밸브	안전밸브	1	0.0	0.0
알루미늄 판재	알루미늄 판재	1	0.0	0.0
알루미늄괴	알루미늄괴	1	0.0	0.0
알루미늄도색	알루미늄도색	1	0.0	0.0
알루미늄도소매	알루미늄도소매	1	0.0	0.0
알루미늄샤시	알루미늄샤시	1	0.0	0.0
알루미늄샷시	알루미늄샷시	2	0.1	0.1
알루미늄창호	알루미늄창호	1	0.0	0.0
알루미늄판	알루미늄판	1	0.0	0.0
암어세이파치(비디오)	암어세이파치(비디오)	1	0.0	0.0
압력계	압력계	1	0.0	0.0
압력밥솥	압력밥솥	1	0.0	0.0
압축가공파지	압축가공파지	1	0.0	0.0
압출금형	압출금형	1	0.0	0.0

애폭시수지	애폭시수지	1	0.0	0.0
액세서리	액세서리	1	0.0	0.0
약국	약국	1	0.0	0.0
양념돼지갈비	양념돼지갈비	1	0.0	0.0
양돈	양돈	1	0.0	0.0
양말	양말	1	0.0	0.0
어류도매	어류도매	1	0.0	0.0
어류획득	어류획득	1	0.0	0.0
어린이교육	어린이교육	2	0.1	0.1
어린이용세발자전거	어린이용세발자전거	1	0.0	0.0
어묵생산	어묵생산	1	0.0	0.0
어획물처리	어획물처리	1	0.0	0.0
얼음	얼음	1	0.0	0.0
에나멜도료	에나멜도료	1	0.0	0.0
에나멜동선	에나멜동선	1	0.0	0.0
에어컨	에어컨	2	0.1	0.1
에어컨부품	에어컨부품	1	0.0	0.0
에어컨부품조립	에어컨부품조립	1	0.0	0.0
에어콘부품조립	에어콘부품조립	1	0.0	0.0
에어콘판매	에어콘판매	1	0.0	0.0
에어호이스트	에어호이스트	1	0.0	0.0
에칠기	에칠기	1	0.0	0.0
에칠아세테이트	에칠아세테이트	1	0.0	0.0
에틸렌	에틸렌	1	0.0	0.0
엔진덮개(자동차부품)	엔진덮개(자동차부품)	1	0.0	0.0
엔진판매수리	엔진판매수리	1	0.0	0.0
엔진피스톤	엔진피스톤	1	0.0	0.0
엘리베이터	엘리베이터	3	0.1	0.1
엘리베이터어	엘리베이터어	1	0.0	0.0
여객운송	여객운송	6	0.2	0.2
여성내의	여성내의	1	0.0	0.0
여성복 자켓	여성복 자켓	1	0.0	0.0
여성의류	여성의류	6	0.2	0.2
여성정장	여성정장	1	0.0	0.0
여성화장품	여성화장품	1	0.0	0.0
여행	여행	2	0.1	0.1

여행서비스	여행서비스	1	0.0	0.0
여행용가방	여행용가방	1	0.0	0.0
연구개발(h/w)	연구개발(h/w)	1	0.0	0.0
연금업	연금업	2	0.1	0.1
연료분사장치	연료분사장치	1	0.0	0.0
연마재	연마재	1	0.0	0.0
연마지석	연마지석	1	0.0	0.0
연비개선장치	연비개선장치	1	0.0	0.0
연사	연사	1	0.0	0.0
연성안킬벤젠	연성안킬벤젠	1	0.0	0.0
연제조(pb)	연제조(pb)	1	0.0	0.0
연탄	연탄	1	0.0	0.0
연포장재	연포장재	1	0.0	0.0
열교환기	열교환기	5	0.2	0.2
염색	염색	4	0.2	0.2
염색가공	염색가공	3	0.1	0.1
염소투입기	염소투입기	1	0.0	0.0
염화수소산	염화수소산	1	0.0	0.0
영어	영어	1	0.0	0.0
영어학원	영어학원	2	0.1	0.1
영화보급	영화보급	2	0.1	0.1
영화상영	영화상영	2	0.1	0.1
예/적금	예/적금	1	0.0	0.0
오디오	오디오	1	0.0	0.0
오락	오락	2	0.1	0.1
오락서비스	오락서비스	2	0.1	0.1
오일레스베어링	오일레스베어링	1	0.0	0.0
오일미터	오일미터	1	0.0	0.0
오일씰	오일씰	1	0.0	0.0
오토스프레이	오토스프레이	1	0.0	0.0
오토프레임	오토프레임	1	0.0	0.0
온돌용마루(바닥재)	온돌용마루(바닥재)	1	0.0	0.0
올림픽시설관리	올림픽시설관리	2	0.1	0.1
옷공압기기	옷공압기기	1	0.0	0.0
옷장	옷장	1	0.0	0.0
와이드칼라	와이드칼라	1	0.0	0.0

와이어하네스	와이어하네스	1	0.0	0.0
완구	완구	1	0.0	0.0
외과진료	외과진료	1	0.0	0.0
외국어학습	외국어학습	1	0.0	0.0
외국어학원	외국어학원	2	0.1	0.1
요구르트	요구르트	1	0.0	0.0
육실수납장	육실수납장	1	0.0	0.0
육실장	육실장	1	0.0	0.0
용역	용역	6	0.2	0.2
용역매출	용역매출	1	0.0	0.0
용역서비스	용역서비스	4	0.2	0.2
용역인력파견	용역인력파견	2	0.1	0.1
용역제공	용역제공	1	0.0	0.0
용융아연도금	용융아연도금	1	0.0	0.0
우유	우유	2	0.1	0.1
우편	우편	1	0.0	0.0
우편관리	우편관리	1	0.0	0.0
우편물	우편물	1	0.0	0.0
우편물수송	우편물수송	1	0.0	0.0
우편서비스	우편서비스	1	0.0	0.0
우편업무	우편업무	1	0.0	0.0
우피원단	우피원단	1	0.0	0.0
운동서비스	운동서비스	1	0.0	0.0
운송	운송	3	0.1	0.1
운송서비스	운송서비스	1	0.0	0.0
운송업	운송업	1	0.0	0.0
운수	운수	6	0.2	0.2
운수서비스	운수서비스	3	0.1	0.1
운수업	운수업	2	0.1	0.1
운전교습	운전교습	1	0.0	0.0
운전교육	운전교육	1	0.0	0.0
운전면허시험	운전면허시험	1	0.0	0.0
원단	원단	6	0.2	0.2
원단수출	원단수출	1	0.0	0.0
원단인쇄	원단인쇄	1	0.0	0.0
원단임편직	원단임편직	1	0.0	0.0



원목가공	원목가공	1	0.0	0.0
원목문짝	원목문짝	1	0.0	0.0
원사	원사	3	0.1	0.1
원심분리기	원심분리기	1	0.0	0.0
원양어업	원양어업	3	0.1	0.1
원유수탁	원유수탁	1	0.0	0.0
원적외선 방출원액	원적외선 방출원액	1	0.0	0.0
웨더스트립	웨더스트립	1	0.0	0.0
위생변기	위생변기	1	0.0	0.0
위생용부직포	위생용부직포	1	0.0	0.0
원도우단말기	원도우단말기	1	0.0	0.0
유기농식품	유기농식품	1	0.0	0.0
유료도로운영	유료도로운영	2	0.1	0.1
유류	유류	3	0.1	0.1
유류판매	유류판매	1	0.0	0.0
유리	유리	2	0.1	0.1
유리가공품	유리가공품	1	0.0	0.0
유리컵	유리컵	1	0.0	0.0
유모차시트	유모차시트	1	0.0	0.0
유무선원격제어장치	유무선원격제어장치	1	0.0	0.0
유무선전화기케이스	유무선전화기케이스	1	0.0	0.0
유산균발효유	유산균발효유	1	0.0	0.0
유아교육	유아교육	6	0.2	0.2
유아원	유아원	1	0.0	0.0
유압모터	유압모터	1	0.0	0.0
유압실린더	유압실린더	2	0.1	0.1
유압실린더블록	유압실린더블록	1	0.0	0.0
유압용 고압수지호스	유압용 고압수지호스	1	0.0	0.0
유압유닛	유압유닛	1	0.0	0.0
유치원	유치원	2	0.1	0.1
유통	유통	3	0.1	0.1
유통(백화점)	유통(백화점)	1	0.0	0.0
유통서비스	유통서비스	1	0.0	0.0
육림업	육림업	1	0.0	0.0
육상운송	육상운송	1	0.0	0.0
윤활유	윤활유	2	0.1	0.1

음료용공관	음료용공관	1	0.0	0.0
음숙	음숙	3	0.1	0.1
음식	음식	14	0.5	0.5
음식점	음식점	3	0.1	0.1
음향장비설치	음향장비설치	1	0.0	0.0
의료	의료	2	0.1	0.1
의료기계	의료기계	1	0.0	0.0
의료기기	의료기기	1	0.0	0.0
의료서비스	의료서비스	39	1.5	1.5
의료업	의료업	1	0.0	0.0
의료용품	의료용품	1	0.0	0.0
의류	의류	18	0.7	0.7
의류부자재	의류부자재	1	0.0	0.0
의류세탁염색	의류세탁염색	2	0.1	0.1
의류수출	의류수출	1	0.0	0.0
의류임가공	의류임가공	1	0.0	0.0
의류지	의류지	1	0.0	0.0
의류판매	의류판매	1	0.0	0.0
의약품	의약품	2	0.1	0.1
이민	이민	1	0.0	0.0
이지데이	이지데이	1	0.0	0.0
이코노미스트	이코노미스트	1	0.0	0.0
인력공급	인력공급	2	0.1	0.1
인력공급원	인력공급원	1	0.0	0.0
인력관리	인력관리	1	0.0	0.0
인력파견	인력파견	4	0.2	0.2
인버터	인버터	1	0.0	0.0
인삼건강제품	인삼건강제품	1	0.0	0.0
인쇄	인쇄	16	0.6	0.6
인쇄물	인쇄물	4	0.2	0.2
인쇄용필름출력	인쇄용필름출력	1	0.0	0.0
인쇄회로기판	인쇄회로기판	5	0.2	0.2
인서트	인서트	1	0.0	0.0
인터넷	인터넷	2	0.1	0.1
인터넷정보제공	인터넷정보제공	1	0.0	0.0
인테리어	인테리어	2	0.1	0.1

인테리어설계	인테리어설계	1	0.0	0.0
일간신문	일간신문	1	0.0	0.0
일반건축공사	일반건축공사	1	0.0	0.0
일반용도료	일반용도료	1	0.0	0.0
일반제재	일반제재	2	0.1	0.1
일반폐기물수집처리	일반폐기물수집처리	1	0.0	0.0
일회용기	일회용기	1	0.0	0.0
일회용주사기	일회용주사기	1	0.0	0.0
임업	임업	1	0.0	0.0
임연사	임연사	1	0.0	0.0
임재직(실을 짜는것)	임재직(실을 짜는것)	1	0.0	0.0
임펠라	임펠라	1	0.0	0.0
입업관련서비스	입업관련서비스	1	0.0	0.0
잉크	잉크	1	0.0	0.0
앞담배	앞담배	1	0.0	0.0
앞담배생산지도	앞담배생산지도	1	0.0	0.0
자갈채취	자갈채취	1	0.0	0.0
자기공명영상장치	자기공명영상장치	1	0.0	0.0
자동개폐기	자동개폐기	1	0.0	0.0
자동변속기	자동변속기	1	0.0	0.0
자동봉조기계	자동봉조기계	1	0.0	0.0
자동식소화기	자동식소화기	1	0.0	0.0
자동약포장기	자동약포장기	2	0.1	0.1
자동제어	자동제어	1	0.0	0.0
자동제어시스템	자동제어시스템	1	0.0	0.0
자동차	자동차	1	0.0	0.0
자동차 mazn배선	자동차 mazn배선	1	0.0	0.0
자동차 내장자재	자동차 내장자재	1	0.0	0.0
자동차 전장품	자동차 전장품	1	0.0	0.0
자동차 전장품모터	자동차 전장품모터	1	0.0	0.0
자동차 차체부품	자동차 차체부품	1	0.0	0.0
자동차계기	자동차계기	1	0.0	0.0
자동차고장진단기기	자동차고장진단기기	1	0.0	0.0
자동차내장품	자동차내장품	1	0.0	0.0
자동차램프	자동차램프	1	0.0	0.0
자동차머플러	자동차머플러	1	0.0	0.0

자동차모터	자동차모터	1	0.0	0.0
자동차배기가스정화촉매제	자동차배기가스정화촉매제	1	0.0	0.0
자동차배선	자동차배선	1	0.0	0.0
자동차범퍼	자동차범퍼	1	0.0	0.0
자동차본체	자동차본체	1	0.0	0.0
자동차부품	자동차부품	33	1.3	1.3
자동차부품조립	자동차부품조립	2	0.1	0.1
자동차브레이크	자동차브레이크	1	0.0	0.0
자동차수리	자동차수리	9	0.3	0.3
자동차수리업	자동차수리업	1	0.0	0.0
자동차스타트모터	자동차스타트모터	1	0.0	0.0
자동차시트	자동차시트	1	0.0	0.0
자동차시트카바	자동차시트카바	1	0.0	0.0
자동차에어콘	자동차에어콘	1	0.0	0.0
자동차에어콘파이프호스	자동차에어콘파이프호스	1	0.0	0.0
자동차에어콘호스파이프	자동차에어콘호스파이프	1	0.0	0.0
자동차엔진용부품	자동차엔진용부품	1	0.0	0.0
자동차영업	자동차영업	1	0.0	0.0
자동차용 고무부품	자동차용 고무부품	1	0.0	0.0
자동차용 소음기	자동차용 소음기	1	0.0	0.0
자동차용 조향장치	자동차용 조향장치	1	0.0	0.0
자동차용 콤비네이션스위치	자동차용 콤비네이션스위치	1	0.0	0.0
자동차용 휠타가스켓	자동차용 휠타가스켓	1	0.0	0.0
자동차용도로	자동차용도로	1	0.0	0.0
자동차용시트	자동차용시트	2	0.1	0.1
자동차용에어콘	자동차용에어콘	1	0.0	0.0
자동차용접지그설비	자동차용접지그설비	1	0.0	0.0
자동차운전교습	자동차운전교습	1	0.0	0.0
자동차정비	자동차정비	15	0.6	0.6
자동차종합수리	자동차종합수리	1	0.0	0.0
자동차지그	자동차지그	1	0.0	0.0
자동차케이블	자동차케이블	1	0.0	0.0
자동차콘트롤케이블	자동차콘트롤케이블	1	0.0	0.0
자동차튜브	자동차튜브	2	0.1	0.1
자동차특정시험기	자동차특정시험기	1	0.0	0.0
자동차판매	자동차판매	1	0.0	0.0

자동차폐차	자동차폐차	1	0.0	0.0
자동차호수	자동차호수	1	0.0	0.0
자동측정기	자동측정기	1	0.0	0.0
자동화기계	자동화기계	1	0.0	0.0
자동화라인	자동화라인	1	0.0	0.0
자동화설비	자동화설비	1	0.0	0.0
자동화설비제작	자동화설비제작	1	0.0	0.0
자산관리	자산관리	2	0.1	0.1
자석	자석	1	0.0	0.0
자일리틀	자일리틀	1	0.0	0.0
자전거	자전거	1	0.0	0.0
자전거기어	자전거기어	1	0.0	0.0
잡철	잡철	1	0.0	0.0
잡화할인마트	잡화할인마트	1	0.0	0.0
장롱	장롱	2	0.1	0.1
장애인고용관리	장애인고용관리	1	0.0	0.0
장애인복지	장애인복지	2	0.1	0.1
장애인복지시설운영	장애인복지시설운영	2	0.1	0.1
장어구이	장어구이	1	0.0	0.0
재생?	재생?	1	0.0	0.0
재활용의류	재활용의류	1	0.0	0.0
쟈가드문지	쟈가드문지	1	0.0	0.0
자켓	자켓	1	0.0	0.0
저잡음증폭기(위성송수신용)	저잡음증폭기(위성송수신용)	1	0.0	0.0
적산	적산	1	0.0	0.0
전기	전기	7	0.3	0.3
전기가위	전기가위	1	0.0	0.0
전기공사	전기공사	11	0.4	0.4
전기기계	전기기계	1	0.0	0.0
전기기타	전기기타	1	0.0	0.0
전기맞사지기	전기맞사지기	1	0.0	0.0
전기소방공사	전기소방공사	1	0.0	0.0
전기안전점검	전기안전점검	1	0.0	0.0
전기제어반	전기제어반	1	0.0	0.0
전기제조	전기제조	1	0.0	0.0
전기주석도금강판	전기주석도금강판	2	0.1	0.1

전기판넬	전기판넬	1	0.0	0.0
전단인쇄	전단인쇄	1	0.0	0.0
전동공구	전동공구	1	0.0	0.0
전력	전력	1	0.0	0.0
전력선	전력선	1	0.0	0.0
전분당	전분당	1	0.0	0.0
전사지인쇄	전사지인쇄	1	0.0	0.0
전사필름	전사필름	1	0.0	0.0
전산기계실 운영관리	전산기계실 운영관리	1	0.0	0.0
전산시스템공급	전산시스템공급	1	0.0	0.0
전산용역	전산용역	1	0.0	0.0
전산용지	전산용지	1	0.0	0.0
전선	전선	1	0.0	0.0
전선조립	전선조립	1	0.0	0.0
전세버스	전세버스	3	0.1	0.1
전자,전기용도자기	전자,전기용도자기	1	0.0	0.0
전자계산조작	전자계산조작	1	0.0	0.0
전자교환기	전자교환기	2	0.1	0.1
전자기기부품	전자기기부품	1	0.0	0.0
전자렌지도어	전자렌지도어	1	0.0	0.0
전자렌지부품	전자렌지부품	1	0.0	0.0
전자및자동화	전자및자동화	1	0.0	0.0
전자부품	전자부품	12	0.5	0.5
전자부품 저항기	전자부품 저항기	1	0.0	0.0
전자부품(헤드)	전자부품(헤드)	1	0.0	0.0
전자세라믹	전자세라믹	1	0.0	0.0
전자제품	전자제품	4	0.2	0.2
전자제품임가공	전자제품임가공	1	0.0	0.0
전전자교환기	전전자교환기	1	0.0	0.0
전집	전집	1	0.0	0.0
전해콘덴서	전해콘덴서	1	0.0	0.0
전혁케이블	전혁케이블	1	0.0	0.0
전화기	전화기	2	0.1	0.1
절삭공구	절삭공구	1	0.0	0.0
절삭유제	절삭유제	1	0.0	0.0
절연동선	절연동선	1	0.0	0.0

절연체	절연체	1	0.0	0.0
점화트랜스	점화트랜스	1	0.0	0.0
접점	접점	1	0.0	0.0
접착용플	접착용플	1	0.0	0.0
접착제	접착제	1	0.0	0.0
접합유리	접합유리	1	0.0	0.0
젓갈	젓갈	1	0.0	0.0
정보서비스	정보서비스	1	0.0	0.0
정보통신	정보통신	1	0.0	0.0
정보통신공사	정보통신공사	1	0.0	0.0
정보통신서비스	정보통신서비스	1	0.0	0.0
정보통신엔지니어링	정보통신엔지니어링	1	0.0	0.0
정비	정비	2	0.1	0.1
정수기	정수기	3	0.1	0.1
정수기필터	정수기필터	1	0.0	0.0
정수설비	정수설비	1	0.0	0.0
정수약품	정수약품	1	0.0	0.0
정제연료유	정제연료유	1	0.0	0.0
정형외과	정형외과	4	0.2	0.2
제과제빵	제과제빵	2	0.1	0.1
제네레다	제네레다	1	0.0	0.0
제네비아	제네비아	1	0.0	0.0
제본	제본	1	0.0	0.0
제빵	제빵	1	0.0	0.0
제습제	제습제	1	0.0	0.0
제재목	제재목	1	0.0	0.0
제조금형	제조금형	1	0.0	0.0
제조부동산서비스	제조부동산서비스	1	0.0	0.0
제지	제지	1	0.0	0.0
제책	제책	1	0.0	0.0
제철	제철	1	0.0	0.0
제철산업설비부품	제철산업설비부품	1	0.0	0.0
제화	제화	1	0.0	0.0
조경	조경	1	0.0	0.0
조경공사	조경공사	1	0.0	0.0
조경시설물	조경시설물	1	0.0	0.0

조경식재	조경식재	1	0.0	0.0
조경식재공사	조경식재공사	1	0.0	0.0
조경식재공사업	조경식재공사업	1	0.0	0.0
조립식건축부자재	조립식건축부자재	1	0.0	0.0
조명기구	조명기구	3	0.1	0.1
조선기자재	조선기자재	1	0.0	0.0
조선배관	조선배관	1	0.0	0.0
조화	조화	1	0.0	0.0
족발	족발	1	0.0	0.0
종이	종이	1	0.0	0.0
종이상자	종이상자	1	0.0	0.0
종합설계	종합설계	2	0.1	0.1
종합유선방송	종합유선방송	2	0.1	0.1
주강밸브	주강밸브	1	0.0	0.0
주강품	주강품	1	0.0	0.0
주류도매	주류도매	2	0.1	0.1
주류판매	주류판매	1	0.0	0.0
주물	주물	3	0.1	0.1
주물공장설비제조	주물공장설비제조	1	0.0	0.0
주식매매	주식매매	1	0.0	0.0
주정	주정	1	0.0	0.0
주차관제장치	주차관제장치	1	0.0	0.0
주차장운영	주차장운영	1	0.0	0.0
주택	주택	1	0.0	0.0
주택건설	주택건설	3	0.1	0.1
주택관리	주택관리	1	0.0	0.0
주형틀	주형틀	1	0.0	0.0
주화자동 포장기	주화자동 포장기	1	0.0	0.0
주화포장기	주화포장기	1	0.0	0.0
중기부품	중기부품	1	0.0	0.0
중등교육	중등교육	2	0.1	0.1
중식	중식	1	0.0	0.0
중장비	중장비	1	0.0	0.0
중장비부품	중장비부품	3	0.1	0.1
중포장용 지대	중포장용 지대	1	0.0	0.0
즉석건조식품	즉석건조식품	1	0.0	0.0



증권	증권	6	0.2	0.2
증권업	증권업	1	0.0	0.0
증권업무	증권업무	1	0.0	0.0
지게차용후레임	지게차용후레임	1	0.0	0.0
지대	지대	1	0.0	0.0
지류	지류	1	0.0	0.0
지르텍	지르텍	1	0.0	0.0
지퍼	지퍼	2	0.1	0.1
지폐계수기	지폐계수기	1	0.0	0.0
직기로라	직기로라	1	0.0	0.0
직물염색	직물염색	1	0.0	0.0
직조상표	직조상표	1	0.0	0.0
직진기	직진기	1	0.0	0.0
진공운용기계	진공운용기계	1	0.0	0.0
진공장비	진공장비	1	0.0	0.0
진열대	진열대	2	0.1	0.1
질소	질소	1	0.0	0.0
집단급식위탁	집단급식위탁	1	0.0	0.0
짬	짬	1	0.0	0.0
차단기개폐기부품	차단기개폐기부품	1	0.0	0.0
차량용시트	차량용시트	1	0.0	0.0
차체자동용접	차체자동용접	1	0.0	0.0
차체조립	차체조립	1	0.0	0.0
참치 및 새치류	참치 및 새치류	1	0.0	0.0
창고업	창고업	1	0.0	0.0
창호	창호	2	0.1	0.1
창호철물시공	창호철물시공	1	0.0	0.0
채권추심	채권추심	1	0.0	0.0
책표지	책표지	1	0.0	0.0
철강	철강	1	0.0	0.0
철구조물	철구조물	2	0.1	0.1
철구조물기계설치	철구조물기계설치	1	0.0	0.0
철근	철근	6	0.2	0.2
철근콘크리트사업	철근콘크리트사업	2	0.1	0.1
철도차량부품	철도차량부품	1	0.0	0.0
철도차량용 화장실	철도차량용 화장실	1	0.0	0.0

철못	철못	1	0.0	0.0
철물도장	철물도장	1	0.0	0.0
철선	철선	2	0.1	0.1
철재의자	철재의자	1	0.0	0.0
철판	철판	3	0.1	0.1
철판널	철판널	1	0.0	0.0
청소기부품	청소기부품	1	0.0	0.0
청소년상당	청소년상당	2	0.1	0.1
청소년수련교육	청소년수련교육	1	0.0	0.0
청소업	청소업	2	0.1	0.1
청소용역	청소용역	1	0.0	0.0
초경합금공구	초경합금공구	1	0.0	0.0
초등교육	초등교육	7	0.3	0.3
초소형기지국	초소형기지국	1	0.0	0.0
초음파세척기부품	초음파세척기부품	1	0.0	0.0
초코파이	초코파이	1	0.0	0.0
총포탄	총포탄	1	0.0	0.0
좌지백	좌지백	1	0.0	0.0
축산기계	축산기계	1	0.0	0.0
축산물	축산물	1	0.0	0.0
출력	출력	2	0.1	0.1
출입문	출입문	1	0.0	0.0
출판	출판	1	0.0	0.0
총포카바류	총포카바류	1	0.0	0.0
측량	측량	3	0.1	0.1
측정기기	측정기기	1	0.0	0.0
치공구	치공구	1	0.0	0.0
치과	치과	1	0.0	0.0
치과기공물제작	치과기공물제작	1	0.0	0.0
치과의료기	치과의료기	1	0.0	0.0
치즈염색	치즈염색	1	0.0	0.0
철판	철판	1	0.0	0.0
칩저항기	칩저항기	1	0.0	0.0
칫솔임가공	칫솔임가공	1	0.0	0.0
카니발	카니발	1	0.0	0.0
카다록	카다록	1	0.0	0.0

카드	카드	1	0.0	0.0
카드단말기	카드단말기	1	0.0	0.0
카드조회기판매	카드조회기판매	1	0.0	0.0
카레	카레	1	0.0	0.0
카메라부품	카메라부품	1	0.0	0.0
카본블랙	카본블랙	2	0.1	0.1
카스테리오사출	카스테리오사출	1	0.0	0.0
카오디오	카오디오	1	0.0	0.0
카오디오샤시류	카오디오샤시류	1	0.0	0.0
카톤팩	카톤팩	1	0.0	0.0
카프로락탐	카프로락탐	1	0.0	0.0
칼라tv	칼라tv	1	0.0	0.0
칼라브라운관	칼라브라운관	1	0.0	0.0
캐스타	캐스타	1	0.0	0.0
캐주얼	캐주얼	2	0.1	0.1
커넥터	커넥터	1	0.0	0.0
커텐지	커텐지	3	0.1	0.1
커피	커피	2	0.1	0.1
컨베이어 고무벨트	컨베이어 고무벨트	1	0.0	0.0
컨설팅	컨설팅	3	0.1	0.1
컴퓨터acckit	컴퓨터acckit	1	0.0	0.0
컴퓨터as	컴퓨터as	1	0.0	0.0
컴퓨터주변기기	컴퓨터주변기기	3	0.1	0.1
컴퓨터케이스샤시(프	컴퓨터케이스샤시(프	1	0.0	0.0
컴프레샤	컴프레샤	1	0.0	0.0
케이블	케이블	1	0.0	0.0
케이블방송	케이블방송	1	0.0	0.0
케이스	케이스	1	0.0	0.0
케익	케익	1	0.0	0.0
코팅직물	코팅직물	1	0.0	0.0
콘넥터	콘넥터	1	0.0	0.0
콘덴서	콘덴서	3	0.1	0.1
콘베어	콘베어	1	0.0	0.0
콘베어벨트	콘베어벨트	1	0.0	0.0
콘크리트	콘크리트	1	0.0	0.0
콘크리트맨홀	콘크리트맨홀	2	0.1	0.1

컨테이너부품	컨테이너부품	1	0.0	0.0
콘트리트벽돌	콘트리트벽돌	1	0.0	0.0
크라프트	크라프트	1	0.0	0.0
크레인기계	크레인기계	1	0.0	0.0
크리드	크리드	1	0.0	0.0
크리스탈	크리스탈	1	0.0	0.0
클라스홀더	클라스홀더	1	0.0	0.0
클러치	클러치	1	0.0	0.0
타스너	타스너	1	0.0	0.0
타스펜이알서방정	타스펜이알서방정	1	0.0	0.0
타올	타올	2	0.1	0.1
타이어	타이어	5	0.2	0.2
타이어금형	타이어금형	1	0.0	0.0
타이어제조	타이어제조	1	0.0	0.0
타일	타일	1	0.0	0.0
타조가죽	타조가죽	1	0.0	0.0
탁상시계	탁상시계	1	0.0	0.0
택배	택배	2	0.1	0.1
택시영업	택시영업	13	0.5	0.5
택시운송	택시운송	2	0.1	0.1
택시운수	택시운수	19	0.7	0.7
테이프	테이프	1	0.0	0.0
텐트 틀	텐트 틀	1	0.0	0.0
토건	토건	1	0.0	0.0
토목	토목	4	0.2	0.2
토목건설	토목건설	1	0.0	0.0
토목건축	토목건축	5	0.2	0.2
토목공사	토목공사	1	0.0	0.0
토목설계	토목설계	3	0.1	0.1
토지개발	토지개발	1	0.0	0.0
톱	톱	1	0.0	0.0
통신	통신	1	0.0	0.0
통신공사	통신공사	4	0.2	0.2
통신기	통신기	1	0.0	0.0
통신기기	통신기기	1	0.0	0.0
통신부품	통신부품	1	0.0	0.0

통신서비스	통신서비스	7	0.3	0.3
통신설비 서비스	통신설비 서비스	2	0.1	0.1
통신시스템	통신시스템	1	0.0	0.0
통신연구	통신연구	1	0.0	0.0
통신장비	통신장비	1	0.0	0.0
통신전기 설비공사	통신전기 설비공사	1	0.0	0.0
통신케이블포설	통신케이블포설	1	0.0	0.0
통신회선임대	통신회선임대	2	0.1	0.1
퇴비	퇴비	1	0.0	0.0
투자	투자	1	0.0	0.0
트라스트	트라스트	1	0.0	0.0
트랙터	트랙터	1	0.0	0.0
트레이닝복원단	트레이닝복원단	1	0.0	0.0
트렌스	트렌스	1	0.0	0.0
트렌스포머	트렌스포머	1	0.0	0.0
특면반제	특면반제	1	0.0	0.0
특수강	특수강	1	0.0	0.0
특수용접	특수용접	1	0.0	0.0
특수조명기기	특수조명기기	1	0.0	0.0
특수주물	특수주물	1	0.0	0.0
틀니	틀니	2	0.1	0.1
티셔츠	티셔츠	3	0.1	0.1
파워서플라이(전원공급기)	파워서플라이(전원공급기)	1	0.0	0.0
파이프	파이프	1	0.0	0.0
파이프머신	파이프머신	1	0.0	0.0
판유리	판유리	2	0.1	0.1
판재	판재	1	0.0	0.0
판지	판지	1	0.0	0.0
패션연구	패션연구	2	0.1	0.1
팩시밀리	팩시밀리	1	0.0	0.0
펀치	펀치	1	0.0	0.0
펄프	펄프	1	0.0	0.0
펌프	펌프	2	0.1	0.1
펌프밸브	펌프밸브	1	0.0	0.0
펌프설비	펌프설비	1	0.0	0.0
페놀수지	페놀수지	1	0.0	0.0

페인트	페인트	2	0.1	0.1
편면크라프트지	편면크라프트지	1	0.0	0.0
편의점도소매	편의점도소매	1	0.0	0.0
편직	편직	1	0.0	0.0
평철	평철	1	0.0	0.0
폐dmf운반	폐dmf운반	1	0.0	0.0
폐기물수집운반	폐기물수집운반	2	0.1	0.1
폐기물처리	폐기물처리	3	0.1	0.1
폐쇄회로카메라	폐쇄회로카메라	1	0.0	0.0
폐유재생제조	폐유재생제조	1	0.0	0.0
폐차	폐차	1	0.0	0.0
폐차업무	폐차업무	1	0.0	0.0
포기김치	포기김치	1	0.0	0.0
포도당	포도당	1	0.0	0.0
포스코협력작업	포스코협력작업	1	0.0	0.0
포장서비스	포장서비스	1	0.0	0.0
포장재	포장재	2	0.1	0.1
포장제	포장제	1	0.0	0.0
폴리백	폴리백	1	0.0	0.0
폴리에스터 감량염색가공품	폴리에스터 감량염색가공품	1	0.0	0.0
폴리에스터 화성직물	폴리에스터 화성직물	1	0.0	0.0
폴리에스터감량물	폴리에스터감량물	1	0.0	0.0
폴리에스터염색	폴리에스터염색	1	0.0	0.0
폴리에스터원사	폴리에스터원사	1	0.0	0.0
폴리에스터재직	폴리에스터재직	1	0.0	0.0
폴리에스터칩	폴리에스터칩	1	0.0	0.0
폴리에스테르 원면	폴리에스테르 원면	1	0.0	0.0
폴리에스테르 원사	폴리에스테르 원사	1	0.0	0.0
폴리에스테르원단	폴리에스테르원단	1	0.0	0.0
폴리에스테르직물	폴리에스테르직물	1	0.0	0.0
폴리에스텔직물	폴리에스텔직물	3	0.1	0.1
폴리에틸린(PE)	폴리에틸린(PE)	1	0.0	0.0
표면처리	표면처리	1	0.0	0.0
표면처리강판	표면처리강판	1	0.0	0.0
표백화학펄프	표백화학펄프	1	0.0	0.0
프라스틱	프라스틱	1	0.0	0.0

프라스틱금형	프라스틱금형	1	0.0	0.0
프라스틱류	프라스틱류	1	0.0	0.0
프라스틱사출금형	프라스틱사출금형	1	0.0	0.0
프라스틱성형용기	프라스틱성형용기	1	0.0	0.0
프라스틱용기	프라스틱용기	1	0.0	0.0
프라즈마절단기	프라즈마절단기	1	0.0	0.0
프레스	프레스	1	0.0	0.0
프레스금형	프레스금형	2	0.1	0.1
프레임	프레임	1	0.0	0.0
프로스펙스(신발)	프로스펙스(신발)	1	0.0	0.0
프로펠라	프로펠라	2	0.1	0.1
플라박스	플라박스	1	0.0	0.0
플라스틱	플라스틱	3	0.1	0.1
플라스틱 밀폐용기	플라스틱 밀폐용기	1	0.0	0.0
플라스틱병	플라스틱병	1	0.0	0.0
플라스틱사출물	플라스틱사출물	1	0.0	0.0
플라스틱용기	플라스틱용기	2	0.1	0.1
플라스틱제조	플라스틱제조	1	0.0	0.0
플라스틱제품	플라스틱제품	1	0.0	0.0
플라스틱착색제	플라스틱착색제	1	0.0	0.0
플라스틱합	플라스틱합	1	0.0	0.0
플랜트	플랜트	1	0.0	0.0
플랜트전기	플랜트전기	1	0.0	0.0
피복제조	피복제조	1	0.0	0.0
피아노목재부품	피아노목재부품	1	0.0	0.0
피치스킨	피치스킨	1	0.0	0.0
피타진아미드	피타진아미드	1	0.0	0.0
피혁	피혁	1	0.0	0.0
피혁제조	피혁제조	1	0.0	0.0
필름	필름	1	0.0	0.0
필름출력	필름출력	1	0.0	0.0
필름현상인화	필름현상인화	1	0.0	0.0
필터백	필터백	1	0.0	0.0
하레스	하레스	1	0.0	0.0
하수처리	하수처리	1	0.0	0.0
학교체육진흥	학교체육진흥	1	0.0	0.0

학습지	학습지	4	0.2	0.2
학습지판매	학습지판매	1	0.0	0.0
한과	한과	1	0.0	0.0
한외여과막	한외여과막	1	0.0	0.0
합금철	합금철	1	0.0	0.0
합성수지	합성수지	4	0.2	0.2
합성수지비닐	합성수지비닐	1	0.0	0.0
합성수지필름	합성수지필름	1	0.0	0.0
합성피혁 색상수정임가공	합성피혁 색상수정임가공	1	0.0	0.0
합판	합판	1	0.0	0.0
합포	합포	1	0.0	0.0
항공관련교육	항공관련교육	2	0.1	0.1
항공기,방위산업용기계	항공기,방위산업용기계	1	0.0	0.0
항공기관련시트	항공기관련시트	1	0.0	0.0
항공기엔진	항공기엔진	1	0.0	0.0
항공업무	항공업무	1	0.0	0.0
항공운송	항공운송	1	0.0	0.0
항공측량	항공측량	2	0.1	0.1
해운대리점	해운대리점	1	0.0	0.0
해운선박관리	해운선박관리	1	0.0	0.0
핸드백	핸드백	3	0.1	0.1
핸드폰	핸드폰	1	0.0	0.0
핸드폰부품	핸드폰부품	1	0.0	0.0
핸드폰액정표시기	핸드폰액정표시기	1	0.0	0.0
햄	햄	1	0.0	0.0
햄버거	햄버거	1	0.0	0.0
햄소세지	햄소세지	1	0.0	0.0
현관문	현관문	1	0.0	0.0
현금자동지급기	현금자동지급기	2	0.1	0.1
형광등	형광등	2	0.1	0.1
형광제	형광제	1	0.0	0.0
호도과자	호도과자	1	0.0	0.0
호부제	호부제	1	0.0	0.0
호텔	호텔	2	0.1	0.1
호텔서비스업	호텔서비스업	2	0.1	0.1
훈방사	훈방사	1	0.0	0.0



흡소핑	흡소핑	3	0.1	0.1
흡시어터	흡시어터	1	0.0	0.0
홈페이지작성	홈페이지작성	1	0.0	0.0
화공약품	화공약품	1	0.0	0.0
화공약품포장지	화공약품포장지	1	0.0	0.0
화물업서비스	화물업서비스	2	0.1	0.1
화섬방수가공	화섬방수가공	1	0.0	0.0
화이바맵시	화이바맵시	1	0.0	0.0
화장솜	화장솜	1	0.0	0.0
화장지	화장지	1	0.0	0.0
화장품	화장품	6	0.2	0.2
화장품부품	화장품부품	1	0.0	0.0
화주관리	화주관리	2	0.1	0.1
화학제품	화학제품	1	0.0	0.0
환경약품 기자재도소매	환경약품 기자재도소매	1	0.0	0.0
환경측정	환경측정	1	0.0	0.0
환봉	환봉	1	0.0	0.0
황산알루미늄	황산알루미늄	1	0.0	0.0
황산알루미늄	황산알루미늄	1	0.0	0.0
황산제2철	황산제2철	1	0.0	0.0
황화소다	황화소다	1	0.0	0.0
회	회	3	0.1	0.1
회계	회계	1	0.0	0.0
회계관리	회계관리	2	0.1	0.1
회계대행	회계대행	1	0.0	0.0
회계서비스	회계서비스	1	0.0	0.0
회선임대	회선임대	1	0.0	0.0
회원관리	회원관리	2	0.1	0.1
회원사관리	회원사관리	2	0.1	0.1
Hits용참치	Hits용참치	1	0.0	0.0
Hits집	Hits집	1	0.0	0.0
휠체어	휠체어	1	0.0	0.0
휴대폰	휴대폰	1	0.0	0.0
휴대폰s.m.d assy	휴대폰s.m.d assy	1	0.0	0.0
휴대폰부품	휴대폰부품	2	0.1	0.1
휴대폰케이스	휴대폰케이스	1	0.0	0.0

휴대폰케이스조립	휴대폰케이스조립	1	0.0	0.0
흡관샘플	흡관샘플	1	0.0	0.0
흉부외과	흉부외과	1	0.0	0.0
흑판(칠판)	흑판(칠판)	1	0.0	0.0
흡음제	흡음제	1	0.0	0.0
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**prod2 Major product(2)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
		1,726	66.9	66.9
18금 팔찌	18금 팔찌	1	0.0	0.0
2인용 그네	2인용 그네	1	0.0	0.0
5%전분	5%전분	1	0.0	0.0
A/tray	A/tray	1	0.0	0.0
adaptor	adaptor	1	0.0	0.0
Air 컨트롤밸브 다이어프램	Air 컨트롤밸브 다이어프램	1	0.0	0.0
AL 콘덴샤	AL 콘덴샤	1	0.0	0.0
al-case	al-case	1	0.0	0.0
AL제조	AL제조	1	0.0	0.0
ap3500	ap3500	1	0.0	0.0
auto parts	auto parts	1	0.0	0.0
auto sewing machine	auto sewing machine	1	0.0	0.0
BOSS	BOSS	1	0.0	0.0
C9석유수지	C9석유수지	1	0.0	0.0
CCFC관련설비	CCFC관련설비	1	0.0	0.0
cctv	cctv	1	0.0	0.0
cctv주변기기	cctv주변기기	1	0.0	0.0
CD기록	CD기록	1	0.0	0.0
chip	chip	1	0.0	0.0
chip(pet)	chip(pet)	1	0.0	0.0
CLAMP METER	CLAMP METER	1	0.0	0.0
cmock	cmock	1	0.0	0.0
cotton	cotton	1	0.0	0.0
cpp	cpp	1	0.0	0.0
crs-seal 코트	crs-seal 코트	2	0.1	0.1
d.c. motor	d.c. motor	1	0.0	0.0

dc motor	dc motor	1	0.0	0.0
decision	decision	1	0.0	0.0
Diode	Diode	1	0.0	0.0
EL용재료	EL용재료	1	0.0	0.0
ENA 커버	ENA 커버	1	0.0	0.0
Engine casing	Engine casing	1	0.0	0.0
fan	fan	1	0.0	0.0
fuel pipe	fuel pipe	1	0.0	0.0
grommet	grommet	1	0.0	0.0
guide glass	guide glass	1	0.0	0.0
HOPE	HOPE	1	0.0	0.0
ito유리	ito유리	1	0.0	0.0
it유통	it유통	2	0.1	0.1
K LAM Heatsink	K LAM Heatsink	1	0.0	0.0
K-12	K-12	1	0.0	0.0
L/F	L/F	1	0.0	0.0
lift	lift	1	0.0	0.0
lifter	lifter	1	0.0	0.0
LPG	LPG	1	0.0	0.0
lpg kit's	lpg kit's	1	0.0	0.0
LSI	LSI	1	0.0	0.0
magnetron stem	magnetron stem	1	0.0	0.0
Maliwalt	Maliwalt	1	0.0	0.0
N2	N2	1	0.0	0.0
ncr	ncr	1	0.0	0.0
nut	nut	1	0.0	0.0
NYLEX류	NYLEX류	1	0.0	0.0
OS	OS	1	0.0	0.0
p/canvas	p/canvas	1	0.0	0.0
pcb	pcb	1	0.0	0.0
PCM도료	PCM도료	1	0.0	0.0
pc메인보드	pc메인보드	1	0.0	0.0
PDP	PDP	1	0.0	0.0
pdp부품	pdp부품	2	0.1	0.1
PD판넬	PD판넬	1	0.0	0.0
PE 필름	PE 필름	1	0.0	0.0

phone-card	phone-card	1	0.0	0.0
pin	pin	1	0.0	0.0
pin tube(동파이프주	pin tube(동파이프주	1	0.0	0.0
piston	piston	1	0.0	0.0
plastic border	plastic border	1	0.0	0.0
PL창호	PL창호	1	0.0	0.0
pnt	pnt	1	0.0	0.0
poly taffeta	poly taffeta	1	0.0	0.0
polyester staple fiber	polyester staple fiber	1	0.0	0.0
polyester염색	polyester염색	1	0.0	0.0
POP	POP	1	0.0	0.0
PP포대	PP포대	1	0.0	0.0
PSP SHEET	PSP SHEET	1	0.0	0.0
pump	pump	1	0.0	0.0
R/Dryer	R/Dryer	1	0.0	0.0
raschel lace	raschel lace	1	0.0	0.0
rca-jack	rca-jack	1	0.0	0.0
reactor	reactor	1	0.0	0.0
ref.coh. Socket	ref.coh. Socket	1	0.0	0.0
s/w	s/w	2	0.1	0.1
shaft	shaft	1	0.0	0.0
siemens pry server	siemens pry server	1	0.0	0.0
SOLID	SOLID	1	0.0	0.0
sp	sp	1	0.0	0.0
SPOT	SPOT	1	0.0	0.0
sun visor	sun visor	1	0.0	0.0
t-다이콘트롤	t-다이콘트롤	1	0.0	0.0
T/S	T/S	1	0.0	0.0
TDI	TDI	1	0.0	0.0
TPE	TPE	1	0.0	0.0
Transformer	Transformer	1	0.0	0.0
TROCCEY-BAR	TROCCEY-BAR	1	0.0	0.0
TUBE	TUBE	1	0.0	0.0
TV용 브라운관	TV용 브라운관	1	0.0	0.0
TV장식장	TV장식장	1	0.0	0.0
UN;OADER	UN;OADER	1	0.0	0.0

VCM	VCM	1	0.0	0.0
VCR	VCR	1	0.0	0.0
VESSEL	VESSEL	1	0.0	0.0
volume-key	volume-key	1	0.0	0.0
water separator	water separator	1	0.0	0.0
wheel	wheel	2	0.1	0.1
가구	가구	2	0.1	0.1
가방	가방	1	0.0	0.0
가수절연부하개폐기	가수절연부하개폐기	1	0.0	0.0
가스	가스	1	0.0	0.0
가스경보기	가스경보기	1	0.0	0.0
가스발전	가스발전	1	0.0	0.0
가스보일러	가스보일러	1	0.0	0.0
가스설비	가스설비	2	0.1	0.1
가스판매	가스판매	1	0.0	0.0
가전부품	가전부품	1	0.0	0.0
가죽제 팬츠	가죽제 팬츠	1	0.0	0.0
각종지그류	각종지그류	1	0.0	0.0
감리	감리	2	0.1	0.1
강교	강교	1	0.0	0.0
강구조물설치	강구조물설치	1	0.0	0.0
강봉	강봉	1	0.0	0.0
강재토류판	강재토류판	1	0.0	0.0
강화도어	강화도어	1	0.0	0.0
건강식품	건강식품	1	0.0	0.0
건물관리	건물관리	3	0.1	0.1
건설	건설	2	0.1	0.1
건조실 룬	건조실 룬	1	0.0	0.0
건축	건축	5	0.2	0.2
건축공사	건축공사	1	0.0	0.0
건축내외장재	건축내외장재	1	0.0	0.0
계맛살	계맛살	1	0.0	0.0
게시판	게시판	1	0.0	0.0
게임cd	게임cd	1	0.0	0.0
견직물날염	견직물날염	1	0.0	0.0
경비용역	경비용역	1	0.0	0.0

경성알킬벤젠	경성알킬벤젠	1	0.0	0.0
경운기	경운기	1	0.0	0.0
계란유통	계란유통	1	0.0	0.0
계측기	계측기	1	0.0	0.0
고객적금	고객적금	2	0.1	0.1
고무갑피신발	고무갑피신발	1	0.0	0.0
고무용구두창굽	고무용구두창굽	1	0.0	0.0
고무원자재도소매	고무원자재도소매	1	0.0	0.0
고소미	고소미	1	0.0	0.0
고용화벽돌	고용화벽돌	1	0.0	0.0
고추장	고추장	1	0.0	0.0
고토비료	고토비료	1	0.0	0.0
곡유리	곡유리	1	0.0	0.0
골재	골재	1	0.0	0.0
골프바지	골프바지	1	0.0	0.0
골프볼	골프볼	1	0.0	0.0
골프장건설	골프장건설	2	0.1	0.1
공구강	공구강	1	0.0	0.0
공구파손검출시스템	공구파손검출시스템	1	0.0	0.0
공기압용 튜브	공기압용 튜브	1	0.0	0.0
공기청정기	공기청정기	1	0.0	0.0
공기청정기샤시	공기청정기샤시	1	0.0	0.0
관리대행	관리대행	1	0.0	0.0
광고	광고	2	0.1	0.1
광고대행	광고대행	1	0.0	0.0
광고물제작	광고물제작	1	0.0	0.0
광고영업	광고영업	1	0.0	0.0
교육서비스	교육서비스	1	0.0	0.0
교직물	교직물	1	0.0	0.0
교통신호등	교통신호등	1	0.0	0.0
구조물	구조물	1	0.0	0.0
구조용금속제품	구조용금속제품	1	0.0	0.0
구충서비스	구충서비스	1	0.0	0.0
국공채매매	국공채매매	1	0.0	0.0
국내물류	국내물류	1	0.0	0.0
국수류	국수류	1	0.0	0.0

군개인장구	군개인장구	1	0.0	0.0
권선	권선	1	0.0	0.0
그릇	그릇	1	0.0	0.0
그리스	그리스	1	0.0	0.0
근로자파견	근로자파견	2	0.1	0.1
금융	금융	1	0.0	0.0
금융보험	금융보험	1	0.0	0.0
금융상품	금융상품	1	0.0	0.0
금융솔루션	금융솔루션	2	0.1	0.1
금형	금형	2	0.1	0.1
금형부품	금형부품	1	0.0	0.0
금형제작	금형제작	1	0.0	0.0
기백신	기백신	1	0.0	0.0
기름걸레	기름걸레	1	0.0	0.0
기름캡류	기름캡류	1	0.0	0.0
기체분리막	기체분리막	1	0.0	0.0
기타유제	기타유제	1	0.0	0.0
기획	기획	1	0.0	0.0
깁밤	깁밤	2	0.1	0.1
깁	깁	1	0.0	0.0
꼬망세	꼬망세	1	0.0	0.0
꼬치	꼬치	1	0.0	0.0
나이론와인다	나이론와인다	1	0.0	0.0
나일론원사	나일론원사	2	0.1	0.1
낙시줄	낙시줄	1	0.0	0.0
내과	내과	1	0.0	0.0
냉동제품	냉동제품	2	0.1	0.1
냉연강판	냉연강판	1	0.0	0.0
냉장고냉각기	냉장고냉각기	1	0.0	0.0
냉장부품	냉장부품	1	0.0	0.0
냉장창고	냉장창고	1	0.0	0.0
네트워크 유지보수	네트워크 유지보수	1	0.0	0.0
넥타이	넥타이	1	0.0	0.0
노트북모니터	노트북모니터	1	0.0	0.0
녹세핀정	녹세핀정	1	0.0	0.0
농기계부품	농기계부품	1	0.0	0.0

농산물	농산물	1	0.0	0.0
농수축산물	농수축산물	1	0.0	0.0
뇌호흡	뇌호흡	1	0.0	0.0
다류	다류	1	0.0	0.0
단열재	단열재	1	0.0	0.0
단조밸브	단조밸브	1	0.0	0.0
대출	대출	1	0.0	0.0
대형강	대형강	2	0.1	0.1
도급	도급	1	0.0	0.0
도료첨가제	도료첨가제	1	0.0	0.0
도서판매	도서판매	1	0.0	0.0
도시가스검침	도시가스검침	2	0.1	0.1
도자브라켓	도자브라켓	1	0.0	0.0
통신케이블	통신케이블	1	0.0	0.0
동파이프 brazing	동파이프 brazing	1	0.0	0.0
동합금	동합금	1	0.0	0.0
동휘팅	동휘팅	1	0.0	0.0
돼지사료	돼지사료	1	0.0	0.0
드라이몰탈	드라이몰탈	1	0.0	0.0
등대지	등대지	1	0.0	0.0
라디오방송	라디오방송	1	0.0	0.0
라면	라면	1	0.0	0.0
라미네이터	라미네이터	1	0.0	0.0
라미네이터 필름	라미네이터 필름	1	0.0	0.0
라이너지	라이너지	1	0.0	0.0
라지에타	라지에타	1	0.0	0.0
레벨게이지	레벨게이지	1	0.0	0.0
레스토랑	레스토랑	2	0.1	0.1
레일조립	레일조립	1	0.0	0.0
로린	로린	1	0.0	0.0
로성용후레임	로성용후레임	1	0.0	0.0
로알디	로알디	1	0.0	0.0
리드포밍(자동차부품)	리드포밍(자동차부품)	1	0.0	0.0
리액터	리액터	2	0.1	0.1
리오	리오	1	0.0	0.0
리이나	리이나	1	0.0	0.0



링조립	링조립	1	0.0	0.0
마루판	마루판	1	0.0	0.0
맛김치	맛김치	1	0.0	0.0
매니큐어	매니큐어	1	0.0	0.0
매립	매립	1	0.0	0.0
매실엑기스	매실엑기스	1	0.0	0.0
매운탕	매운탕	2	0.1	0.1
매점	매점	1	0.0	0.0
매출채권 담보대출	매출채권 담보대출	1	0.0	0.0
머플러	머플러	1	0.0	0.0
면	면	2	0.1	0.1
면테이프	면테이프	1	0.0	0.0
모니터	모니터	1	0.0	0.0
모르타르	모르타르	1	0.0	0.0
모터	모터	2	0.1	0.1
목재	목재	1	0.0	0.0
목재용방부제	목재용방부제	1	0.0	0.0
못	못	1	0.0	0.0
무늬목	무늬목	1	0.0	0.0
무선통신장비	무선통신장비	1	0.0	0.0
무수프탈산	무수프탈산	1	0.0	0.0
무인항공기	무인항공기	1	0.0	0.0
무전해니켈	무전해니켈	1	0.0	0.0
무정전전원장치	무정전전원장치	1	0.0	0.0
문구류케이스	문구류케이스	1	0.0	0.0
문화	문화	2	0.1	0.1
미장골판지상자	미장골판지상자	1	0.0	0.0
미장방수공사업	미장방수공사업	2	0.1	0.1
믹스기	믹스기	1	0.0	0.0
밀착포	밀착포	1	0.0	0.0
바나나맛우유	바나나맛우유	1	0.0	0.0
바렛트	바렛트	1	0.0	0.0
바이오탱크	바이오탱크	1	0.0	0.0
박트로반	박트로반	1	0.0	0.0
반도체몰드	반도체몰드	1	0.0	0.0
반찬	반찬	1	0.0	0.0

발란스머신	발란스머신	1	0.0	0.0
방산품	방산품	2	0.1	0.1
방송설치	방송설치	1	0.0	0.0
방송장비	방송장비	1	0.0	0.0
백상지	백상지	1	0.0	0.0
백열전구	백열전구	1	0.0	0.0
백월타	백월타	1	0.0	0.0
밴드/스프링	밴드/스프링	1	0.0	0.0
밸브	밸브	1	0.0	0.0
병커C	병커C	1	0.0	0.0
벽시계	벽시계	1	0.0	0.0
변기금구류	변기금구류	1	0.0	0.0
보드레	보드레	1	0.0	0.0
보험	보험	2	0.1	0.1
복사	복사	1	0.0	0.0
복합수지	복합수지	1	0.0	0.0
볼트	볼트	1	0.0	0.0
부가통신	부가통신	1	0.0	0.0
부동산	부동산	2	0.1	0.1
부동산임대	부동산임대	2	0.1	0.1
부직포	부직포	1	0.0	0.0
부품	부품	1	0.0	0.0
분말(고분자)	분말(고분자)	1	0.0	0.0
분쇄기	분쇄기	1	0.0	0.0
분유	분유	1	0.0	0.0
불고기	불고기	2	0.1	0.1
브레이크액	브레이크액	1	0.0	0.0
브로노폴	브로노폴	1	0.0	0.0
블록	블록	1	0.0	0.0
비닐팩	비닐팩	1	0.0	0.0
비축토지	비축토지	1	0.0	0.0
비켓	비켓	1	0.0	0.0
빵	빵	1	0.0	0.0
사보	사보	1	0.0	0.0
사본	사본	1	0.0	0.0
사염색	사염색	1	0.0	0.0

사우나	사우나	2	0.1	0.1
사진인화	사진인화	1	0.0	0.0
사출부품	사출부품	1	0.0	0.0
산소	산소	1	0.0	0.0
산업기계	산업기계	1	0.0	0.0
산업기계부품	산업기계부품	1	0.0	0.0
산업용감속기	산업용감속기	1	0.0	0.0
산업용기계	산업용기계	1	0.0	0.0
산업용조인트	산업용조인트	1	0.0	0.0
산업용펌프	산업용펌프	1	0.0	0.0
삼방변ASSIY	삼방변ASSIY	1	0.0	0.0
상재	상재	1	0.0	0.0
생명공학관련제품	생명공학관련제품	1	0.0	0.0
생필품판매	생필품판매	1	0.0	0.0
생활용품	생활용품	1	0.0	0.0
샤우드	샤우드	1	0.0	0.0
샤므즈	샤므즈	1	0.0	0.0
샤프트	샤프트	2	0.1	0.1
샤프트축	샤프트축	1	0.0	0.0
서비스	서비스	1	0.0	0.0
서적지	서적지	1	0.0	0.0
서적판매	서적판매	1	0.0	0.0
선각	선각	1	0.0	0.0
선박가공품	선박가공품	1	0.0	0.0
선박동 분뇨처리장치	선박동 분뇨처리장치	1	0.0	0.0
선수육성	선수육성	1	0.0	0.0
선원관리	선원관리	1	0.0	0.0
성형사출품	성형사출품	1	0.0	0.0
세라믹 밴드	세라믹 밴드	1	0.0	0.0
세라믹노즐	세라믹노즐	1	0.0	0.0
세라믹볼	세라믹볼	1	0.0	0.0
세척유제	세척유제	1	0.0	0.0
세탁기	세탁기	1	0.0	0.0
세폭직물	세폭직물	1	0.0	0.0
센서	센서	1	0.0	0.0
소가죽	소가죽	1	0.0	0.0

소매	소매	3	0.1	0.1
소모사	소모사	1	0.0	0.0
소방호스	소방호스	1	0.0	0.0
소아과	소아과	1	0.0	0.0
소음기	소음기	1	0.0	0.0
소프트웨어개발	소프트웨어개발	1	0.0	0.0
속옷	속옷	1	0.0	0.0
손목시계문자판	손목시계문자판	1	0.0	0.0
숨	숨	1	0.0	0.0
쇼핑백	쇼핑백	1	0.0	0.0
수공구	수공구	1	0.0	0.0
수납써라운딩	수납써라운딩	1	0.0	0.0
수도용밸브	수도용밸브	1	0.0	0.0
수량계	수량계	1	0.0	0.0
수리시설물관리	수리시설물관리	1	0.0	0.0
수산물어획	수산물어획	1	0.0	0.0
수성도료	수성도료	1	0.0	0.0
수액셋트	수액셋트	1	0.0	0.0
수저통	수저통	1	0.0	0.0
수중경기용품	수중경기용품	1	0.0	0.0
수타면	수타면	1	0.0	0.0
수황화소다	수황화소다	1	0.0	0.0
숙녀화	숙녀화	2	0.1	0.1
숙박	숙박	2	0.1	0.1
순두부	순두부	1	0.0	0.0
슈퍼스트롱	슈퍼스트롱	1	0.0	0.0
스웨터	스웨터	1	0.0	0.0
스크류	스크류	1	0.0	0.0
스킨케어	스킨케어	1	0.0	0.0
스테인레스강관	스테인레스강관	1	0.0	0.0
스텐레스 파이프	스텐레스 파이프	1	0.0	0.0
스텐절곡	스텐절곡	1	0.0	0.0
스티카	스티카	1	0.0	0.0
스포츠센터운영	스포츠센터운영	2	0.1	0.1
스프	스프	1	0.0	0.0
스프레이염색	스프레이염색	1	0.0	0.0

승강기보수	승강기보수	1	0.0	0.0
시나동	시나동	1	0.0	0.0
시동기	시동기	1	0.0	0.0
시럽	시럽	1	0.0	0.0
시설관리용역	시설관리용역	1	0.0	0.0
시설물보수유지	시설물보수유지	1	0.0	0.0
시설물유지관리	시설물유지관리	1	0.0	0.0
시스템박스	시스템박스	1	0.0	0.0
시트	시트	1	0.0	0.0
시트류	시트류	1	0.0	0.0
시트스트링(쇼바부품)	시트스트링(쇼바부품)	1	0.0	0.0
식기세척기부품	식기세척기부품	1	0.0	0.0
식음료	식음료	5	0.2	0.2
식품	식품	1	0.0	0.0
식혜	식혜	1	0.0	0.0
신발	신발	1	0.0	0.0
신발장	신발장	1	0.0	0.0
실드	실드	1	0.0	0.0
싱크	싱크	1	0.0	0.0
싸이징	싸이징	1	0.0	0.0
써포트	써포트	1	0.0	0.0
씨러스	씨러스	1	0.0	0.0
씽크로나이저링	씽크로나이저링	1	0.0	0.0
아구짬	아구짬	1	0.0	0.0
아구탕	아구탕	1	0.0	0.0
아동복	아동복	2	0.1	0.1
아동전집	아동전집	1	0.0	0.0
아웃소싱	아웃소싱	1	0.0	0.0
아이브로펜슬용기	아이브로펜슬용기	1	0.0	0.0
아크릴탑	아크릴탑	1	0.0	0.0
아트지	아트지	2	0.1	0.1
아티스(신발)	아티스(신발)	1	0.0	0.0
아프로벨	아프로벨	1	0.0	0.0
안전진단	안전진단	1	0.0	0.0
알곤	알곤	1	0.0	0.0
알곤용접기	알곤용접기	1	0.0	0.0

알미늄코일	알미늄코일	1	0.0	0.0
압력스위치	압력스위치	1	0.0	0.0
압력용기	압력용기	2	0.1	0.1
양념la갈비	양념la갈비	1	0.0	0.0
양수기함	양수기함	1	0.0	0.0
어묵	어묵	1	0.0	0.0
에스컬레이터	에스컬레이터	2	0.1	0.1
에어컨	에어컨	1	0.0	0.0
에탄올	에탄올	1	0.0	0.0
에피론	에피론	1	0.0	0.0
엔드밀	엔드밀	1	0.0	0.0
엔지니어링사업	엔지니어링사업	1	0.0	0.0
엔진	엔진	1	0.0	0.0
여과포	여과포	1	0.0	0.0
여행사	여행사	1	0.0	0.0
연	연	1	0.0	0.0
연마임가공	연마임가공	1	0.0	0.0
연선기	연선기	1	0.0	0.0
연포장	연포장	1	0.0	0.0
열차냉난방기	열차냉난방기	1	0.0	0.0
염색가공	염색가공	1	0.0	0.0
영상제작	영상제작	1	0.0	0.0
영양관리	영양관리	2	0.1	0.1
영양제	영양제	1	0.0	0.0
예금	예금	1	0.0	0.0
오.폐수처리시설설계시공	오.폐수처리시설설계시공	1	0.0	0.0
오링	오링	1	0.0	0.0
오일관	오일관	1	0.0	0.0
오일펜	오일펜	1	0.0	0.0
오토바이부품	오토바이부품	1	0.0	0.0
온도조절기	온도조절기	2	0.1	0.1
온수분배기	온수분배기	1	0.0	0.0
외과	외과	3	0.1	0.1
요금수금기	요금수금기	1	0.0	0.0
요플레컵	요플레컵	1	0.0	0.0
육실악세사리	육실악세사리	1	0.0	0.0

용광로보수	용광로보수	1	0.0	0.0
용역	용역	1	0.0	0.0
우유	우유	1	0.0	0.0
우육	우육	1	0.0	0.0
운송서비스	운송서비스	1	0.0	0.0
울사	울사	1	0.0	0.0
원목	원목	1	0.0	0.0
원자력기기	원자력기기	1	0.0	0.0
월간중앙	월간중앙	1	0.0	0.0
월플	월플	1	0.0	0.0
위생관리	위생관리	2	0.1	0.1
위생관리용역	위생관리용역	1	0.0	0.0
위생도기부속쇠붙이	위생도기부속쇠붙이	1	0.0	0.0
위생용품	위생용품	1	0.0	0.0
위세堂堂동충하초	위세堂堂동충하초	1	0.0	0.0
위스키	위스키	1	0.0	0.0
유리	유리	1	0.0	0.0
유비알	유비알	1	0.0	0.0
유압기기	유압기기	1	0.0	0.0
유연제	유연제	1	0.0	0.0
유전전화기	유전전화기	1	0.0	0.0
유지	유지	1	0.0	0.0
유학	유학	1	0.0	0.0
유황	유황	1	0.0	0.0
윤희유	윤희유	1	0.0	0.0
음료	음료	2	0.1	0.1
음료용pet	음료용pet	1	0.0	0.0
음반	음반	1	0.0	0.0
음식	음식	4	0.2	0.2
의료기부품	의료기부품	1	0.0	0.0
의료기자재	의료기자재	1	0.0	0.0
의료제조판매	의료제조판매	1	0.0	0.0
의류	의류	2	0.1	0.1
의류부자재	의류부자재	1	0.0	0.0
의류용품	의류용품	1	0.0	0.0
이동통신	이동통신	2	0.1	0.1

이륜차용 알루미늄휠	이륜차용 알루미늄휠	1	0.0	0.0
이벤트	이벤트	1	0.0	0.0
이중보온관	이중보온관	1	0.0	0.0
이지체이드	이지체이드	1	0.0	0.0
이화학실험기	이화학실험기	1	0.0	0.0
인공사	인공사	1	0.0	0.0
인력용역	인력용역	3	0.1	0.1
인력정보제공	인력정보제공	1	0.0	0.0
인버터부품	인버터부품	1	0.0	0.0
인쇄기계	인쇄기계	1	0.0	0.0
인쇄용필름제판	인쇄용필름제판	1	0.0	0.0
인터넷	인터넷	2	0.1	0.1
인터넷쇼핑몰	인터넷쇼핑몰	2	0.1	0.1
인터폰	인터폰	1	0.0	0.0
일반규사	일반규사	1	0.0	0.0
일반용역	일반용역	2	0.1	0.1
임대	임대	2	0.1	0.1
임산물	임산물	1	0.0	0.0
자동온실기자재	자동온실기자재	1	0.0	0.0
자동제어	자동제어	1	0.0	0.0
자동차방진제품	자동차방진제품	1	0.0	0.0
자동차부품	자동차부품	12	0.5	0.5
자동차부품도금	자동차부품도금	1	0.0	0.0
자동차부품판매	자동차부품판매	1	0.0	0.0
자동차수리	자동차수리	1	0.0	0.0
자동차시트	자동차시트	1	0.0	0.0
자동차에어컨	자동차에어컨	1	0.0	0.0
자동차용 반도체부품	자동차용 반도체부품	1	0.0	0.0
자동차용정화기	자동차용정화기	1	0.0	0.0
자동차정기검사	자동차정기검사	1	0.0	0.0
자동화설비	자동화설비	1	0.0	0.0
자료인쇄처리	자료인쇄처리	1	0.0	0.0
자수지	자수지	1	0.0	0.0
잡화	잡화	1	0.0	0.0
장례식장	장례식장	1	0.0	0.0
장수프러그(고성능정회전)	장수프러그(고성능정회전)	1	0.0	0.0



장식장	장식장	1	0.0	0.0
재봉기	재봉기	1	0.0	0.0
전계장pand	전계장pand	1	0.0	0.0
전기	전기	1	0.0	0.0
전기면도기	전기면도기	1	0.0	0.0
전기전자부품	전기전자부품	1	0.0	0.0
전단류	전단류	1	0.0	0.0
전단인쇄	전단인쇄	1	0.0	0.0
전력,조명중앙감시반	전력,조명중앙감시반	1	0.0	0.0
전분	전분	1	0.0	0.0
전산시스템유지보수	전산시스템유지보수	1	0.0	0.0
전송장비	전송장비	1	0.0	0.0
전신전화통신설비	전신전화통신설비	2	0.1	0.1
전자관	전자관	1	0.0	0.0
전자관련 도장물	전자관련 도장물	1	0.0	0.0
전자레인지	전자레인지	1	0.0	0.0
전자렌지부품	전자렌지부품	1	0.0	0.0
전자부품	전자부품	4	0.2	0.2
전자상거래	전자상거래	1	0.0	0.0
전자통신보드	전자통신보드	1	0.0	0.0
전해콘덴사용 고무부품	전해콘덴사용 고무부품	1	0.0	0.0
전화	전화	2	0.1	0.1
전화기	전화기	1	0.0	0.0
정경	정경	1	0.0	0.0
정보통신공사	정보통신공사	1	0.0	0.0
정보통신공사업	정보통신공사업	1	0.0	0.0
정원용용수가위	정원용용수가위	1	0.0	0.0
정형외과	정형외과	2	0.1	0.1
정화조청소	정화조청소	1	0.0	0.0
제본	제본	2	0.1	0.1
제작	제작	1	0.0	0.0
조경건설	조경건설	1	0.0	0.0
조경시설물	조경시설물	1	0.0	0.0
조경시설물 설치공사	조경시설물 설치공사	1	0.0	0.0
조경시설물설치공사	조경시설물설치공사	1	0.0	0.0
종합감리	종합감리	2	0.1	0.1

주물	주물	1	0.0	0.0
주정박	주정박	1	0.0	0.0
주소	주소	1	0.0	0.0
주소금형	주소금형	1	0.0	0.0
주차	주차	1	0.0	0.0
주택건설	주택건설	2	0.1	0.1
주화계산기	주화계산기	1	0.0	0.0
주화계수기	주화계수기	1	0.0	0.0
중계기개통업무	중계기개통업무	1	0.0	0.0
중국어	중국어	1	0.0	0.0
중장비부품	중장비부품	1	0.0	0.0
증기	증기	1	0.0	0.0
지갑	지갑	2	0.1	0.1
지기	지기	1	0.0	0.0
지문인식제품	지문인식제품	1	0.0	0.0
지안박스	지안박스	1	0.0	0.0
지폐대속기	지폐대속기	1	0.0	0.0
지함	지함	1	0.0	0.0
직물	직물	1	0.0	0.0
진바지	진바지	1	0.0	0.0
질소	질소	2	0.1	0.1
질소화합물	질소화합물	1	0.0	0.0
집어등	집어등	1	0.0	0.0
집진기	집진기	1	0.0	0.0
차량부품	차량부품	1	0.0	0.0
차량용밸트	차량용밸트	1	0.0	0.0
차량용스프링	차량용스프링	1	0.0	0.0
참고서인쇄	참고서인쇄	1	0.0	0.0
창틀	창틀	1	0.0	0.0
창호	창호	1	0.0	0.0
책자	책자	1	0.0	0.0
천막	천막	1	0.0	0.0
천막카바류	천막카바류	1	0.0	0.0
천선저항기	천선저항기	1	0.0	0.0
철근	철근	1	0.0	0.0
철근콘크리트	철근콘크리트	1	0.0	0.0

철문	철문	1	0.0	0.0
철선	철선	1	0.0	0.0
철의장	철의장	1	0.0	0.0
철의장제조	철의장제조	1	0.0	0.0
철판기공품	철판기공품	1	0.0	0.0
청소용역	청소용역	2	0.1	0.1
체육시설물 운영관리	체육시설물 운영관리	1	0.0	0.0
축산기자재	축산기자재	1	0.0	0.0
출장연회	출장연회	1	0.0	0.0
출판	출판	3	0.1	0.1
측지측량	측지측량	2	0.1	0.1
치공구	치공구	1	0.0	0.0
치과용기기	치과용기기	2	0.1	0.1
치장블록	치장블록	1	0.0	0.0
침대	침대	1	0.0	0.0
카다로그	카다로그	1	0.0	0.0
카다록인쇄	카다록인쇄	1	0.0	0.0
카두라정	카두라정	1	0.0	0.0
카맨아이	카맨아이	1	0.0	0.0
카메라	카메라	1	0.0	0.0
카바	카바	1	0.0	0.0
캐주얼	캐주얼	1	0.0	0.0
캔디	캔디	1	0.0	0.0
캠코더케이스	캠코더케이스	1	0.0	0.0
컨텐츠공급	컨텐츠공급	2	0.1	0.1
컴퓨터	컴퓨터	1	0.0	0.0
컴퓨터부품	컴퓨터부품	1	0.0	0.0
컴퓨터시스템개발	컴퓨터시스템개발	2	0.1	0.1
케이블임가공	케이블임가공	1	0.0	0.0
케찹	케찹	1	0.0	0.0
코니스	코니스	1	0.0	0.0
코아드릴	코아드릴	1	0.0	0.0
코일류	코일류	1	0.0	0.0
코트	코트	1	0.0	0.0
코팅제	코팅제	1	0.0	0.0
콘크리트블럭	콘크리트블럭	1	0.0	0.0

크로라	크로라	1	0.0	0.0
크링커	크링커	1	0.0	0.0
키친타올	키친타올	1	0.0	0.0
타나민	타나민	1	0.0	0.0
타워크레인	타워크레인	2	0.1	0.1
타이밍벨트	타이밍벨트	1	0.0	0.0
타이어코오드지	타이어코오드지	1	0.0	0.0
타일	타일	1	0.0	0.0
탁상용카렌다	탁상용카렌다	1	0.0	0.0
택배전표	택배전표	1	0.0	0.0
탱크실	탱크실	1	0.0	0.0
테스트보드	테스트보드	1	0.0	0.0
토건	토건	2	0.1	0.1
토목	토목	3	0.1	0.1
토목공사	토목공사	1	0.0	0.0
토목공사 및 구조물해체	토목공사 및 구조물해체	1	0.0	0.0
통신공사	통신공사	2	0.1	0.1
통신서비스	통신서비스	1	0.0	0.0
통신선	통신선	1	0.0	0.0
통신정비	통신정비	2	0.1	0.1
통장정리기	통장정리기	1	0.0	0.0
투웨이케익	투웨이케익	2	0.1	0.1
튜브	튜브	2	0.1	0.1
특수레이저필터	특수레이저필터	1	0.0	0.0
특수장비정비	특수장비정비	1	0.0	0.0
파렛트	파렛트	2	0.1	0.1
파로돈택스	파로돈택스	1	0.0	0.0
파워윈도우 스위치	파워윈도우 스위치	1	0.0	0.0
파워코드	파워코드	1	0.0	0.0
파이프	파이프	1	0.0	0.0
판넬	판넬	1	0.0	0.0
판두부	판두부	1	0.0	0.0
팔레트	팔레트	1	0.0	0.0
팬츠	팬츠	1	0.0	0.0
펌프	펌프	1	0.0	0.0
페라이트코어	페라이트코어	1	0.0	0.0

폐기물운반수집	폐기물운반수집	1	0.0	0.0
폐수처리시설	폐수처리시설	1	0.0	0.0
포모토메이션	포모토메이션	1	0.0	0.0
포장	포장	3	0.1	0.1
포장용 인쇄물	포장용 인쇄물	1	0.0	0.0
포장출하도급	포장출하도급	1	0.0	0.0
포토	포토	1	0.0	0.0
폴리	폴리	1	0.0	0.0
폴리에스테르	폴리에스테르	2	0.1	0.1
폴리우레탄수지	폴리우레탄수지	1	0.0	0.0
프라스틱창호	프라스틱창호	1	0.0	0.0
프랜지(관이음쇠)	프랜지(관이음쇠)	1	0.0	0.0
프레스금형	프레스금형	1	0.0	0.0
프로플렌	프로플렌	1	0.0	0.0
프리마	프리마	1	0.0	0.0
프린터	프린터	1	0.0	0.0
플랜트건조	플랜트건조	1	0.0	0.0
플랜트배관	플랜트배관	1	0.0	0.0
피부관리	피부관리	1	0.0	0.0
피스톤슈	피스톤슈	1	0.0	0.0
피혁	피혁	1	0.0	0.0
필름콘덴서	필름콘덴서	1	0.0	0.0
하몬스	하몬스	1	0.0	0.0
하수도 설계.시공	하수도 설계.시공	1	0.0	0.0
하이사시창문	하이사시창문	1	0.0	0.0
학습지	학습지	1	0.0	0.0
함석	함석	1	0.0	0.0
합금공구강열처리	합금공구강열처리	1	0.0	0.0
합성수지관련기계	합성수지관련기계	1	0.0	0.0
합판	합판	2	0.1	0.1
항공등	항공등	1	0.0	0.0
향온항습기	향온항습기	2	0.1	0.1
향온항습기설비	향온항습기설비	1	0.0	0.0
헤드폰	헤드폰	1	0.0	0.0
해양	해양	1	0.0	0.0
해운중계	해운중계	1	0.0	0.0

핸드백	핸드백	1	0.0	0.0
핸드펌프	핸드펌프	1	0.0	0.0
핸드폰бат데리케이스	핸드폰бат데리케이스	1	0.0	0.0
핸드폰케이스	핸드폰케이스	1	0.0	0.0
햄버거용빵	햄버거용빵	1	0.0	0.0
향신료	향신료	1	0.0	0.0
헬스장	헬스장	2	0.1	0.1
형강	형강	1	0.0	0.0
형광체운반	형광체운반	1	0.0	0.0
호이스트크레인	호이스트크레인	1	0.0	0.0
호제	호제	1	0.0	0.0
훈방사	훈방사	1	0.0	0.0
훈합기	훈합기	1	0.0	0.0
훈합석	훈합석	1	0.0	0.0
홍삼농축액	홍삼농축액	1	0.0	0.0
홍삼정	홍삼정	1	0.0	0.0
화상처리장치	화상처리장치	1	0.0	0.0
화성사	화성사	1	0.0	0.0
화성직물	화성직물	1	0.0	0.0
화장품류	화장품류	1	0.0	0.0
화장품자동화기계	화장품자동화기계	1	0.0	0.0
화장품케이스	화장품케이스	1	0.0	0.0
환경관리시스템	환경관리시스템	1	0.0	0.0
환경오염방지시설	환경오염방지시설	1	0.0	0.0
황산제1철	황산제1철	1	0.0	0.0
후시딘연고	후시딘연고	1	0.0	0.0
휴대전화	휴대전화	1	0.0	0.0
휴대폰LED	휴대폰LED	1	0.0	0.0
휴대폰p.b.a assy	휴대폰p.b.a assy	1	0.0	0.0
휴대폰중계기	휴대폰중계기	1	0.0	0.0
흡착재	흡착재	1	0.0	0.0
Total		2,581	100.0	100.0

prod3 Major product(3)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
		2,210	85.6	85.6

15" 2cd monitor	15" 2cd monitor	1	0.0	0.0
15구도자케이스	15구도자케이스	1	0.0	0.0
AL 히타코아	AL 히타코아	1	0.0	0.0
aq50411	aq50411	1	0.0	0.0
audio cable	audio cable	1	0.0	0.0
B/Holder	B/Holder	1	0.0	0.0
CAM-corder	CAM-corder	1	0.0	0.0
cctv	cctv	1	0.0	0.0
CMB(고무)	CMB(고무)	1	0.0	0.0
CO2	CO2	1	0.0	0.0
CONVEYOR	CONVEYOR	1	0.0	0.0
crs-topic시트	crs-topic시트	2	0.1	0.1
DBNPA	DBNPA	1	0.0	0.0
DC MDTOR	DC MDTOR	1	0.0	0.0
DCPD석유수지	DCPD석유수지	1	0.0	0.0
door trim seal	door trim seal	1	0.0	0.0
DRUM	DRUM	1	0.0	0.0
dummy bar	dummy bar	1	0.0	0.0
EG	EG	1	0.0	0.0
EMC	EMC	1	0.0	0.0
f/mast,l/post	f/mast,l/post	1	0.0	0.0
fitting류	fitting류	1	0.0	0.0
Flexor-Graphic Printing Machine	Flexor-Graphic Printing Machine	1	0.0	0.0
ghp	ghp	1	0.0	0.0
green form	green form	1	0.0	0.0
HEATER	HEATER	1	0.0	0.0
injection pipe	injection pipe	1	0.0	0.0
K-22	K-22	1	0.0	0.0
lcd액정	lcd액정	1	0.0	0.0
lead screw	lead screw	1	0.0	0.0
lwr arm	lwr arm	1	0.0	0.0
M/S	M/S	1	0.0	0.0
MCR	MCR	1	0.0	0.0
MESH류	MESH류	1	0.0	0.0
motor ass'y	motor ass'y	1	0.0	0.0
nut	nut	1	0.0	0.0

o-ring	o-ring	1	0.0	0.0
OA machine	OA machine	1	0.0	0.0
pa-amp	pa-amp	1	0.0	0.0
PD카바	PD카바	1	0.0	0.0
plastic core	plastic core	1	0.0	0.0
polyester filament	polyester filament	1	0.0	0.0
power	power	1	0.0	0.0
PTC	PTC	1	0.0	0.0
r/arm	r/arm	1	0.0	0.0
r/b	r/b	1	0.0	0.0
RF	RF	1	0.0	0.0
s/w box	s/w box	1	0.0	0.0
s/w개발	s/w개발	1	0.0	0.0
SAPPMIRE GLASS	SAPPMIRE GLASS	1	0.0	0.0
sert	sert	1	0.0	0.0
shaft	shaft	1	0.0	0.0
SMPS TRANSFORMER	SMPS TRANSFORMER	1	0.0	0.0
steel furniture	steel furniture	1	0.0	0.0
tean twill	tean twill	1	0.0	0.0
TR	TR	1	0.0	0.0
TXV	TXV	1	0.0	0.0
UV안정제	UV안정제	1	0.0	0.0
whm	whm	1	0.0	0.0
woven fabric	woven fabric	1	0.0	0.0
가소제	가소제	2	0.1	0.1
가스스토브	가스스토브	1	0.0	0.0
가스운송	가스운송	1	0.0	0.0
가이드축	가이드축	1	0.0	0.0
가전제품판매	가전제품판매	1	0.0	0.0
각종인쇄물	각종인쇄물	1	0.0	0.0
건과류	건과류	1	0.0	0.0
건설	건설	1	0.0	0.0
검은콩두두	검은콩두두	1	0.0	0.0
게이지	게이지	1	0.0	0.0
견인보관소운영	견인보관소운영	1	0.0	0.0
경계블록	경계블록	1	0.0	0.0



경비용역	경비용역	1	0.0	0.0
고무장갑	고무장갑	1	0.0	0.0
고시보	고시보	1	0.0	0.0
고압발생장치	고압발생장치	1	0.0	0.0
골재	골재	2	0.1	0.1
과당	과당	1	0.0	0.0
관련주변기기	관련주변기기	1	0.0	0.0
광고	광고	1	0.0	0.0
교육	교육	1	0.0	0.0
구멍조끼	구멍조끼	1	0.0	0.0
구조용강	구조용강	1	0.0	0.0
귀금속	귀금속	1	0.0	0.0
근로자파견	근로자파견	1	0.0	0.0
금융단말기조립	금융단말기조립	1	0.0	0.0
기계유	기계유	1	0.0	0.0
기계제작	기계제작	1	0.0	0.0
기관부품	기관부품	1	0.0	0.0
기초화장품	기초화장품	1	0.0	0.0
기타생필품	기타생필품	1	0.0	0.0
기화기용 다이어프램	기화기용 다이어프램	1	0.0	0.0
김치라면	김치라면	1	0.0	0.0
깍두기	깍두기	1	0.0	0.0
나일론로푸	나일론로푸	1	0.0	0.0
내과	내과	3	0.1	0.1
냉동딸기	냉동딸기	1	0.0	0.0
네트워크장비	네트워크장비	1	0.0	0.0
네털마이신주사	네털마이신주사	1	0.0	0.0
녹차	녹차	1	0.0	0.0
농기계부품	농기계부품	1	0.0	0.0
농축주스	농축주스	1	0.0	0.0
닛트염색	닛트염색	1	0.0	0.0
대문	대문	1	0.0	0.0
도료	도료	1	0.0	0.0
도소매	도소매	1	0.0	0.0
동복강선	동복강선	1	0.0	0.0
등유	등유	1	0.0	0.0

라디오수신기	라디오수신기	1	0.0	0.0
레가론	레가론	1	0.0	0.0
레오프라이드	레오프라이드	1	0.0	0.0
레저	레저	1	0.0	0.0
로스비프	로스비프	2	0.1	0.1
를	를	2	0.1	0.1
리플렛	리플렛	1	0.0	0.0
립펜슬용기	립펜슬용기	1	0.0	0.0
마요네즈	마요네즈	1	0.0	0.0
마트	마트	1	0.0	0.0
마환봉	마환봉	1	0.0	0.0
매직테이프	매직테이프	1	0.0	0.0
머플러	머플러	1	0.0	0.0
메리야스	메리야스	1	0.0	0.0
메이크업베이스	메이크업베이스	2	0.1	0.1
멸균기	멸균기	1	0.0	0.0
모아비타	모아비타	1	0.0	0.0
모터	모터	1	0.0	0.0
몰딩	몰딩	1	0.0	0.0
무계목강관	무계목강관	1	0.0	0.0
무구동경량레일	무구동경량레일	1	0.0	0.0
무역	무역	1	0.0	0.0
무역대행	무역대행	1	0.0	0.0
문틀	문틀	1	0.0	0.0
미오카 마이신	미오카 마이신	1	0.0	0.0
믹서기부품	믹서기부품	1	0.0	0.0
바이오펜지	바이오펜지	1	0.0	0.0
바이타1000	바이타1000	1	0.0	0.0
바인더	바인더	1	0.0	0.0
반도체칩	반도체칩	1	0.0	0.0
발전보일러	발전보일러	1	0.0	0.0
방열판	방열판	1	0.0	0.0
방진패드	방진패드	1	0.0	0.0
버터링	버터링	1	0.0	0.0
범퍼	범퍼	1	0.0	0.0
보험	보험	1	0.0	0.0

복국	복국	1	0.0	0.0
볼링장	볼링장	2	0.1	0.1
볼벌브	볼벌브	1	0.0	0.0
부가통신	부가통신	2	0.1	0.1
부동산	부동산	1	0.0	0.0
부동산컨설팅	부동산컨설팅	1	0.0	0.0
분리막시스템	분리막시스템	1	0.0	0.0
브레이크라이닝	브레이크라이닝	1	0.0	0.0
비료	비료	1	0.0	0.0
빙과	빙과	1	0.0	0.0
사무비품	사무비품	1	0.0	0.0
사무용가구	사무용가구	1	0.0	0.0
사물함	사물함	1	0.0	0.0
사우나	사우나	1	0.0	0.0
산소	산소	1	0.0	0.0
산업기계	산업기계	2	0.1	0.1
산업설비	산업설비	1	0.0	0.0
산업용특수벨트	산업용특수벨트	1	0.0	0.0
살균제	살균제	1	0.0	0.0
생활용품	생활용품	2	0.1	0.1
서랍장	서랍장	1	0.0	0.0
석고붕대	석고붕대	1	0.0	0.0
석분	석분	2	0.1	0.1
선수미block	선수미block	1	0.0	0.0
설비제작	설비제작	1	0.0	0.0
섬유	섬유	1	0.0	0.0
섬유봉제품	섬유봉제품	1	0.0	0.0
성형품	성형품	1	0.0	0.0
세면기	세면기	1	0.0	0.0
세파클러캡셀	세파클러캡셀	1	0.0	0.0
셋톱박스	셋톱박스	1	0.0	0.0
소각	소각	1	0.0	0.0
소결기계부품	소결기계부품	1	0.0	0.0
소다회	소다회	1	0.0	0.0
소방공사	소방공사	1	0.0	0.0
소시지	소시지	2	0.1	0.1

소아과	소아과	1	0.0	0.0
소품	소품	1	0.0	0.0
소프트웨어개발	소프트웨어개발	1	0.0	0.0
솔루션	솔루션	2	0.1	0.1
쇼파	쇼파	1	0.0	0.0
수도밸브	수도밸브	1	0.0	0.0
수산물	수산물	1	0.0	0.0
수산물.축산물	수산물.축산물	1	0.0	0.0
수준기	수준기	1	0.0	0.0
수지벨트	수지벨트	1	0.0	0.0
수탁보상	수탁보상	1	0.0	0.0
수표발행기	수표발행기	1	0.0	0.0
순면사	순면사	1	0.0	0.0
스모크치킨	스모크치킨	1	0.0	0.0
시멘트저항기	시멘트저항기	1	0.0	0.0
시설물유지	시설물유지	1	0.0	0.0
시설물유지관리	시설물유지관리	1	0.0	0.0
시험기	시험기	1	0.0	0.0
싸이징	싸이징	1	0.0	0.0
싸이클디	싸이클디	1	0.0	0.0
쓰리타콘트를	쓰리타콘트를	1	0.0	0.0
아세트알데히드	아세트알데히드	1	0.0	0.0
아스트릭스	아스트릭스	1	0.0	0.0
아연도판	아연도판	1	0.0	0.0
아웃소싱	아웃소싱	2	0.1	0.1
아이스크림	아이스크림	1	0.0	0.0
아크릴원사	아크릴원사	1	0.0	0.0
알곤	알곤	2	0.1	0.1
양가족	양가족	1	0.0	0.0
양계사료	양계사료	1	0.0	0.0
양념소불고기	양념소불고기	1	0.0	0.0
어구수출	어구수출	1	0.0	0.0
에멀존공해방지기	에멀존공해방지기	1	0.0	0.0
에어백부품	에어백부품	1	0.0	0.0
에폭시도료	에폭시도료	1	0.0	0.0
엘록사틴	엘록사틴	1	0.0	0.0

연두부	연두부	1	0.0	0.0
연마기계	연마기계	1	0.0	0.0
연마용 콤파운드	연마용 콤파운드	1	0.0	0.0
염소	염소	1	0.0	0.0
영보드	영보드	1	0.0	0.0
영상문화기	영상문화기	1	0.0	0.0
오일롤라	오일롤라	1	0.0	0.0
온도스위치	온도스위치	1	0.0	0.0
와셔액	와셔액	1	0.0	0.0
와인딩머신	와인딩머신	1	0.0	0.0
요구르트	요구르트	1	0.0	0.0
용수	용수	1	0.0	0.0
용접철망	용접철망	1	0.0	0.0
원사	원사	1	0.0	0.0
월간지인쇄	월간지인쇄	1	0.0	0.0
유나신	유나신	1	0.0	0.0
유음료	유음료	1	0.0	0.0
유지보수	유지보수	2	0.1	0.1
유지탁스	유지탁스	1	0.0	0.0
윤활유	윤활유	1	0.0	0.0
윤활유제	윤활유제	1	0.0	0.0
은행용단말기	은행용단말기	1	0.0	0.0
음료	음료	2	0.1	0.1
음식	음식	1	0.0	0.0
의약외품	의약외품	1	0.0	0.0
의장품제작	의장품제작	1	0.0	0.0
인삼차류	인삼차류	1	0.0	0.0
인쇄용인화지	인쇄용인화지	1	0.0	0.0
인터록	인터록	1	0.0	0.0
인터록킹	인터록킹	1	0.0	0.0
인판넬스위치	인판넬스위치	1	0.0	0.0
일반공업용도료	일반공업용도료	1	0.0	0.0
일어	일어	1	0.0	0.0
임대	임대	1	0.0	0.0
자가측정대행	자가측정대행	1	0.0	0.0
자동차관련제조	자동차관련제조	1	0.0	0.0

자동차부속품판매	자동차부속품판매	1	0.0	0.0
자동차부품	자동차부품	1	0.0	0.0
자동차용 압출고무제품	자동차용 압출고무제품	1	0.0	0.0
자동차히타	자동차히타	1	0.0	0.0
자동화기계	자동화기계	1	0.0	0.0
자동화정비	자동화정비	1	0.0	0.0
자일리톨	자일리톨	1	0.0	0.0
자켓	자켓	1	0.0	0.0
잡관	잡관	1	0.0	0.0
장식장	장식장	1	0.0	0.0
재활의학과	재활의학과	1	0.0	0.0
저온창고	저온창고	1	0.0	0.0
전국체전관할	전국체전관할	1	0.0	0.0
전기공사	전기공사	2	0.1	0.1
전기보온포트	전기보온포트	1	0.0	0.0
전문소방공사	전문소방공사	1	0.0	0.0
전산솔루션판매	전산솔루션판매	1	0.0	0.0
전용기	전용기	1	0.0	0.0
전자결재	전자결재	1	0.0	0.0
전자부품	전자부품	1	0.0	0.0
전자지불서비스	전자지불서비스	2	0.1	0.1
전자총	전자총	1	0.0	0.0
전자학습 시스템	전자학습 시스템	1	0.0	0.0
정수기필터	정수기필터	1	0.0	0.0
정신과	정신과	1	0.0	0.0
제재	제재	1	0.0	0.0
조미료	조미료	1	0.0	0.0
주문형반도체	주문형반도체	1	0.0	0.0
주차	주차	1	0.0	0.0
주화선별기	주화선별기	1	0.0	0.0
중기품단품	중기품단품	1	0.0	0.0
중질지	중질지	1	0.0	0.0
즉석식품	즉석식품	1	0.0	0.0
증서감별기	증서감별기	1	0.0	0.0
증착지필름	증착지필름	1	0.0	0.0
지갑	지갑	1	0.0	0.0

지갑/벨트	지갑/벨트	1	0.0	0.0
집긴기	집긴기	1	0.0	0.0
차동이송기	차동이송기	1	0.0	0.0
차체	차체	1	0.0	0.0
차체부품	차체부품	1	0.0	0.0
천막류	천막류	1	0.0	0.0
철근	철근	1	0.0	0.0
철도차량	철도차량	1	0.0	0.0
철물	철물	1	0.0	0.0
철판가공	철판가공	1	0.0	0.0
축소모형기관차	축소모형기관차	1	0.0	0.0
출력	출력	1	0.0	0.0
침대후레임	침대후레임	1	0.0	0.0
칼라강관	칼라강관	1	0.0	0.0
컴퓨터키보드부품	컴퓨터키보드부품	1	0.0	0.0
컵	컵	1	0.0	0.0
콕크	콕크	1	0.0	0.0
콤바인	콤바인	1	0.0	0.0
컴프레샤	컴프레샤	2	0.1	0.1
콩나물	콩나물	1	0.0	0.0
클린룸장비	클린룸장비	1	0.0	0.0
타워	타워	1	0.0	0.0
탁구공케이스	탁구공케이스	1	0.0	0.0
탄산가스	탄산가스	1	0.0	0.0
탈취제	탈취제	1	0.0	0.0
탕	탕	1	0.0	0.0
탱크	탱크	1	0.0	0.0
토공	토공	1	0.0	0.0
토로크렌치	토로크렌치	1	0.0	0.0
토목	토목	1	0.0	0.0
토목공사	토목공사	1	0.0	0.0
트레이	트레이	1	0.0	0.0
파렛트	파렛트	1	0.0	0.0
판콜에이	판콜에이	1	0.0	0.0
패드	패드	1	0.0	0.0
페달카, 정밀금형	페달카, 정밀금형	1	0.0	0.0

페이싱로타	페이싱로타	1	0.0	0.0
폐수량계	폐수량계	1	0.0	0.0
포장목재	포장목재	1	0.0	0.0
포장육	포장육	1	0.0	0.0
포장재료판매	포장재료판매	1	0.0	0.0
폴리	폴리	1	0.0	0.0
프라스틱류	프라스틱류	1	0.0	0.0
프레스가공	프레스가공	1	0.0	0.0
플랜트	플랜트	1	0.0	0.0
플레이트	플레이트	1	0.0	0.0
필름	필름	1	0.0	0.0
필름류	필름류	1	0.0	0.0
하우스폴	하우스폴	1	0.0	0.0
합판	합판	1	0.0	0.0
핸드백	핸드백	1	0.0	0.0
핸드백부속	핸드백부속	1	0.0	0.0
햄머드릴	햄머드릴	1	0.0	0.0
헬기성능개량	헬기성능개량	1	0.0	0.0
호크	호크	1	0.0	0.0
혼합가스	혼합가스	1	0.0	0.0
홍삼바이탈골드	홍삼바이탈골드	1	0.0	0.0
화폐교환기	화폐교환기	1	0.0	0.0
환경오염측정	환경오염측정	1	0.0	0.0
휴대폰케이스	휴대폰케이스	1	0.0	0.0
흰우유	흰우유	1	0.0	0.0
Total		2,581	100.0	100.0

**size11 Number of production employees: Regular**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	527	20.4	20.4
1	1	19	0.7	0.7
2	2	36	1.4	1.4
3	3	68	2.6	2.6
4	4	89	3.4	3.4
5	5	80	3.1	3.1
6	6	90	3.5	3.5



7	7	64	2.5	2.5
8	8	69	2.7	2.7
9	9	42	1.6	1.6
10	10	67	2.6	2.6
11	11	31	1.2	1.2
12	12	40	1.5	1.5
13	13	35	1.4	1.4
14	14	17	0.7	0.7
15	15	40	1.5	1.5
16	16	23	0.9	0.9
17	17	24	0.9	0.9
18	18	18	0.7	0.7
19	19	11	0.4	0.4
20	20	51	2.0	2.0
21	21	14	0.5	0.5
22	22	15	0.6	0.6
23	23	16	0.6	0.6
24	24	19	0.7	0.7
25	25	26	1.0	1.0
26	26	13	0.5	0.5
27	27	15	0.6	0.6
28	28	7	0.3	0.3
29	29	10	0.4	0.4
30	30	41	1.6	1.6
31	31	11	0.4	0.4
32	32	15	0.6	0.6
33	33	11	0.4	0.4
34	34	9	0.3	0.3
35	35	24	0.9	0.9
36	36	10	0.4	0.4
37	37	10	0.4	0.4
38	38	5	0.2	0.2
39	39	5	0.2	0.2
40	40	15	0.6	0.6
41	41	6	0.2	0.2
42	42	9	0.3	0.3

43	43	12	0.5	0.5
44	44	5	0.2	0.2
45	45	11	0.4	0.4
46	46	10	0.4	0.4
47	47	8	0.3	0.3
48	48	8	0.3	0.3
49	49	7	0.3	0.3
50	50	36	1.4	1.4
51	51	10	0.4	0.4
52	52	5	0.2	0.2
53	53	4	0.2	0.2
54	54	6	0.2	0.2
55	55	11	0.4	0.4
56	56	12	0.5	0.5
57	57	5	0.2	0.2
58	58	7	0.3	0.3
59	59	2	0.1	0.1
60	60	24	0.9	0.9
61	61	3	0.1	0.1
62	62	8	0.3	0.3
63	63	9	0.3	0.3
64	64	3	0.1	0.1
65	65	11	0.4	0.4
66	66	5	0.2	0.2
67	67	9	0.3	0.3
68	68	3	0.1	0.1
69	69	7	0.3	0.3
70	70	17	0.7	0.7
71	71	1	0.0	0.0
72	72	6	0.2	0.2
73	73	3	0.1	0.1
74	74	3	0.1	0.1
75	75	8	0.3	0.3
76	76	3	0.1	0.1
77	77	3	0.1	0.1
78	78	4	0.2	0.2

79	79	3	0.1	0.1
80	80	17	0.7	0.7
81	81	1	0.0	0.0
82	82	5	0.2	0.2
83	83	1	0.0	0.0
84	84	2	0.1	0.1
85	85	9	0.3	0.3
86	86	6	0.2	0.2
87	87	5	0.2	0.2
88	88	2	0.1	0.1
89	89	3	0.1	0.1
90	90	7	0.3	0.3
91	91	5	0.2	0.2
92	92	3	0.1	0.1
93	93	4	0.2	0.2
94	94	1	0.0	0.0
95	95	6	0.2	0.2
97	97	3	0.1	0.1
98	98	7	0.3	0.3
99	99	2	0.1	0.1
100	100	16	0.6	0.6
102	102	2	0.1	0.1
103	103	2	0.1	0.1
104	104	3	0.1	0.1
105	105	2	0.1	0.1
106	106	1	0.0	0.0
107	107	3	0.1	0.1
108	108	5	0.2	0.2
109	109	1	0.0	0.0
110	110	10	0.4	0.4
111	111	3	0.1	0.1
112	112	3	0.1	0.1
113	113	1	0.0	0.0
114	114	3	0.1	0.1
115	115	3	0.1	0.1
116	116	3	0.1	0.1

119	119	1	0.0	0.0
120	120	7	0.3	0.3
121	121	2	0.1	0.1
122	122	3	0.1	0.1
123	123	1	0.0	0.0
124	124	3	0.1	0.1
125	125	1	0.0	0.0
126	126	1	0.0	0.0
127	127	2	0.1	0.1
128	128	6	0.2	0.2
129	129	1	0.0	0.0
130	130	3	0.1	0.1
131	131	3	0.1	0.1
132	132	1	0.0	0.0
133	133	3	0.1	0.1
134	134	2	0.1	0.1
135	135	3	0.1	0.1
136	136	1	0.0	0.0
137	137	2	0.1	0.1
139	139	3	0.1	0.1
140	140	3	0.1	0.1
141	141	1	0.0	0.0
142	142	1	0.0	0.0
145	145	1	0.0	0.0
146	146	1	0.0	0.0
147	147	1	0.0	0.0
148	148	1	0.0	0.0
149	149	1	0.0	0.0
150	150	2	0.1	0.1
151	151	1	0.0	0.0
152	152	3	0.1	0.1
153	153	3	0.1	0.1
154	154	1	0.0	0.0
155	155	3	0.1	0.1
156	156	2	0.1	0.1
157	157	1	0.0	0.0

159	159	1	0.0	0.0
160	160	3	0.1	0.1
161	161	1	0.0	0.0
162	162	1	0.0	0.0
166	166	1	0.0	0.0
168	168	1	0.0	0.0
169	169	4	0.2	0.2
170	170	4	0.2	0.2
171	171	1	0.0	0.0
172	172	2	0.1	0.1
173	173	1	0.0	0.0
174	174	1	0.0	0.0
176	176	2	0.1	0.1
178	178	2	0.1	0.1
179	179	1	0.0	0.0
180	180	1	0.0	0.0
181	181	2	0.1	0.1
182	182	2	0.1	0.1
184	184	2	0.1	0.1
185	185	2	0.1	0.1
186	186	2	0.1	0.1
188	188	1	0.0	0.0
189	189	3	0.1	0.1
190	190	1	0.0	0.0
191	191	1	0.0	0.0
194	194	1	0.0	0.0
197	197	1	0.0	0.0
200	200	6	0.2	0.2
202	202	1	0.0	0.0
208	208	1	0.0	0.0
209	209	1	0.0	0.0
210	210	2	0.1	0.1
211	211	1	0.0	0.0
213	213	1	0.0	0.0
215	215	4	0.2	0.2
217	217	2	0.1	0.1

218	218	1	0.0	0.0
219	219	1	0.0	0.0
220	220	4	0.2	0.2
221	221	1	0.0	0.0
222	222	1	0.0	0.0
223	223	1	0.0	0.0
225	225	1	0.0	0.0
227	227	3	0.1	0.1
230	230	3	0.1	0.1
232	232	1	0.0	0.0
233	233	1	0.0	0.0
234	234	2	0.1	0.1
235	235	2	0.1	0.1
237	237	1	0.0	0.0
239	239	2	0.1	0.1
240	240	5	0.2	0.2
243	243	1	0.0	0.0
245	245	1	0.0	0.0
246	246	2	0.1	0.1
247	247	2	0.1	0.1
249	249	1	0.0	0.0
250	250	4	0.2	0.2
251	251	1	0.0	0.0
252	252	1	0.0	0.0
257	257	2	0.1	0.1
260	260	1	0.0	0.0
262	262	1	0.0	0.0
270	270	1	0.0	0.0
280	280	3	0.1	0.1
282	282	1	0.0	0.0
283	283	2	0.1	0.1
284	284	1	0.0	0.0
285	285	1	0.0	0.0
287	287	1	0.0	0.0
288	288	2	0.1	0.1
290	290	1	0.0	0.0

292	292	1	0.0	0.0
293	293	2	0.1	0.1
294	294	1	0.0	0.0
299	299	1	0.0	0.0
300	300	6	0.2	0.2
303	303	1	0.0	0.0
304	304	1	0.0	0.0
305	305	1	0.0	0.0
306	306	5	0.2	0.2
307	307	2	0.1	0.1
310	310	1	0.0	0.0
314	314	1	0.0	0.0
316	316	1	0.0	0.0
317	317	2	0.1	0.1
319	319	2	0.1	0.1
320	320	1	0.0	0.0
321	321	1	0.0	0.0
324	324	1	0.0	0.0
333	333	2	0.1	0.1
338	338	2	0.1	0.1
342	342	1	0.0	0.0
345	345	1	0.0	0.0
347	347	2	0.1	0.1
348	348	1	0.0	0.0
349	349	1	0.0	0.0
350	350	4	0.2	0.2
351	351	1	0.0	0.0
355	355	1	0.0	0.0
362	362	1	0.0	0.0
365	365	2	0.1	0.1
370	370	1	0.0	0.0
380	380	2	0.1	0.1
390	390	1	0.0	0.0
395	395	1	0.0	0.0
400	400	3	0.1	0.1
402	402	1	0.0	0.0

403	403	1	0.0	0.0
408	408	1	0.0	0.0
411	411	1	0.0	0.0
412	412	1	0.0	0.0
415	415	1	0.0	0.0
418	418	1	0.0	0.0
420	420	3	0.1	0.1
421	421	1	0.0	0.0
422	422	1	0.0	0.0
424	424	1	0.0	0.0
428	428	1	0.0	0.0
429	429	1	0.0	0.0
430	430	1	0.0	0.0
432	432	1	0.0	0.0
438	438	2	0.1	0.1
442	442	1	0.0	0.0
450	450	4	0.2	0.2
452	452	1	0.0	0.0
459	459	1	0.0	0.0
460	460	1	0.0	0.0
463	463	1	0.0	0.0
470	470	2	0.1	0.1
473	473	1	0.0	0.0
490	490	1	0.0	0.0
495	495	1	0.0	0.0
498	498	1	0.0	0.0
500	500	5	0.2	0.2
506	506	1	0.0	0.0
510	510	1	0.0	0.0
514	514	1	0.0	0.0
516	516	1	0.0	0.0
528	528	1	0.0	0.0
537	537	1	0.0	0.0
540	540	1	0.0	0.0
542	542	1	0.0	0.0
543	543	1	0.0	0.0



550	550	1	0.0	0.0
552	552	1	0.0	0.0
553	553	1	0.0	0.0
555	555	1	0.0	0.0
557	557	1	0.0	0.0
560	560	1	0.0	0.0
562	562	1	0.0	0.0
564	564	1	0.0	0.0
566	566	1	0.0	0.0
578	578	1	0.0	0.0
584	584	1	0.0	0.0
586	586	1	0.0	0.0
598	598	1	0.0	0.0
600	600	2	0.1	0.1
613	613	1	0.0	0.0
630	630	1	0.0	0.0
645	645	1	0.0	0.0
648	648	1	0.0	0.0
650	650	1	0.0	0.0
657	657	1	0.0	0.0
659	659	1	0.0	0.0
676	676	1	0.0	0.0
690	690	1	0.0	0.0
692	692	2	0.1	0.1
700	700	3	0.1	0.1
712	712	1	0.0	0.0
716	716	1	0.0	0.0
725	725	1	0.0	0.0
730	730	1	0.0	0.0
740	740	1	0.0	0.0
744	744	1	0.0	0.0
749	749	1	0.0	0.0
750	750	1	0.0	0.0
763	763	1	0.0	0.0
780	780	1	0.0	0.0
795	795	2	0.1	0.1

800	800	1	0.0	0.0
821	821	1	0.0	0.0
830	830	3	0.1	0.1
847	847	1	0.0	0.0
870	870	1	0.0	0.0
879	879	1	0.0	0.0
895	895	1	0.0	0.0
900	900	1	0.0	0.0
930	930	1	0.0	0.0
984	984	1	0.0	0.0
987	987	1	0.0	0.0
1000	1000	3	0.1	0.1
1086	1086	1	0.0	0.0
1187	1187	1	0.0	0.0
1193	1193	1	0.0	0.0
1230	1230	1	0.0	0.0
1260	1260	1	0.0	0.0
1275	1275	1	0.0	0.0
1286	1286	1	0.0	0.0
1299	1299	1	0.0	0.0
1304	1304	1	0.0	0.0
1350	1350	1	0.0	0.0
1377	1377	1	0.0	0.0
1492	1492	1	0.0	0.0
1500	1500	1	0.0	0.0
1736	1736	1	0.0	0.0
1831	1831	1	0.0	0.0
1900	1900	1	0.0	0.0
2282	2282	1	0.0	0.0
2420	2420	1	0.0	0.0
2536	2536	1	0.0	0.0
2631	2631	1	0.0	0.0
2716	2716	1	0.0	0.0
2725	2725	1	0.0	0.0
3122	3122	1	0.0	0.0
3155	3155	1	0.0	0.0

4418	4418	1	0.0	0.0
4924	4924	1	0.0	0.0
5197	5197	1	0.0	0.0
5539	5539	1	0.0	0.0
7000	7000	1	0.0	0.0
16666	16666	1	0.0	0.0
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**size12 Number of production employees: Non-regular**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,944	75.3	75.3
1	1	44	1.7	1.7
2	2	44	1.7	1.7
3	3	60	2.3	2.3
4	4	34	1.3	1.3
5	5	52	2.0	2.0
6	6	27	1.0	1.0
7	7	15	0.6	0.6
8	8	10	0.4	0.4
9	9	7	0.3	0.3
10	10	28	1.1	1.1
11	11	7	0.3	0.3
12	12	9	0.3	0.3
13	13	11	0.4	0.4
14	14	7	0.3	0.3
15	15	14	0.5	0.5
16	16	6	0.2	0.2
17	17	4	0.2	0.2
18	18	7	0.3	0.3
19	19	3	0.1	0.1
20	20	10	0.4	0.4
21	21	1	0.0	0.0
22	22	3	0.1	0.1
23	23	1	0.0	0.0
24	24	2	0.1	0.1
25	25	10	0.4	0.4

26	26	5	0.2	0.2
27	27	2	0.1	0.1
28	28	2	0.1	0.1
29	29	3	0.1	0.1
30	30	7	0.3	0.3
31	31	1	0.0	0.0
32	32	4	0.2	0.2
33	33	3	0.1	0.1
34	34	1	0.0	0.0
35	35	8	0.3	0.3
36	36	2	0.1	0.1
37	37	2	0.1	0.1
38	38	6	0.2	0.2
39	39	1	0.0	0.0
40	40	10	0.4	0.4
41	41	5	0.2	0.2
42	42	3	0.1	0.1
43	43	5	0.2	0.2
44	44	4	0.2	0.2
45	45	3	0.1	0.1
46	46	3	0.1	0.1
47	47	2	0.1	0.1
48	48	1	0.0	0.0
49	49	2	0.1	0.1
50	50	9	0.3	0.3
52	52	2	0.1	0.1
54	54	1	0.0	0.0
55	55	1	0.0	0.0
60	60	5	0.2	0.2
62	62	1	0.0	0.0
63	63	1	0.0	0.0
65	65	2	0.1	0.1
70	70	4	0.2	0.2
73	73	2	0.1	0.1
76	76	1	0.0	0.0
77	77	1	0.0	0.0

80	80	4	0.2	0.2
81	81	1	0.0	0.0
82	82	1	0.0	0.0
84	84	3	0.1	0.1
85	85	1	0.0	0.0
87	87	1	0.0	0.0
88	88	1	0.0	0.0
90	90	1	0.0	0.0
91	91	1	0.0	0.0
97	97	3	0.1	0.1
98	98	1	0.0	0.0
100	100	13	0.5	0.5
102	102	2	0.1	0.1
106	106	2	0.1	0.1
111	111	1	0.0	0.0
112	112	1	0.0	0.0
115	115	1	0.0	0.0
116	116	2	0.1	0.1
120	120	2	0.1	0.1
122	122	1	0.0	0.0
128	128	1	0.0	0.0
130	130	2	0.1	0.1
135	135	1	0.0	0.0
145	145	1	0.0	0.0
148	148	1	0.0	0.0
149	149	1	0.0	0.0
150	150	5	0.2	0.2
153	153	1	0.0	0.0
157	157	1	0.0	0.0
160	160	2	0.1	0.1
170	170	2	0.1	0.1
172	172	1	0.0	0.0
180	180	1	0.0	0.0
185	185	1	0.0	0.0
195	195	2	0.1	0.1
200	200	2	0.1	0.1

208	208	1	0.0	0.0
218	218	1	0.0	0.0
227	227	1	0.0	0.0
230	230	1	0.0	0.0
236	236	1	0.0	0.0
250	250	1	0.0	0.0
261	261	2	0.1	0.1
262	262	1	0.0	0.0
280	280	1	0.0	0.0
285	285	1	0.0	0.0
288	288	1	0.0	0.0
292	292	1	0.0	0.0
300	300	3	0.1	0.1
310	310	1	0.0	0.0
325	325	1	0.0	0.0
340	340	1	0.0	0.0
350	350	1	0.0	0.0
400	400	1	0.0	0.0
420	420	1	0.0	0.0
500	500	5	0.2	0.2
530	530	1	0.0	0.0
550	550	1	0.0	0.0
578	578	1	0.0	0.0
610	610	1	0.0	0.0
644	644	1	0.0	0.0
1034	1034	1	0.0	0.0
1242	1242	1	0.0	0.0
1700	1700	1	0.0	0.0
1790	1790	1	0.0	0.0
3000	3000	1	0.0	0.0
15846	15846	1	0.0	0.0
Total		2,581	100.0	100.0

**size1 Number of total production employees**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	478	18.5	18.5

1	1	11	0.4	0.4
2	2	19	0.7	0.7
3	3	52	2.0	2.0
4	4	77	3.0	3.0
5	5	85	3.3	3.3
6	6	86	3.3	3.3
7	7	67	2.6	2.6
8	8	71	2.8	2.8
9	9	48	1.9	1.9
10	10	57	2.2	2.2
11	11	34	1.3	1.3
12	12	35	1.4	1.4
13	13	36	1.4	1.4
14	14	20	0.8	0.8
15	15	43	1.7	1.7
16	16	23	0.9	0.9
17	17	23	0.9	0.9
18	18	17	0.7	0.7
19	19	14	0.5	0.5
20	20	46	1.8	1.8
21	21	19	0.7	0.7
22	22	18	0.7	0.7
23	23	18	0.7	0.7
24	24	18	0.7	0.7
25	25	23	0.9	0.9
26	26	15	0.6	0.6
27	27	12	0.5	0.5
28	28	6	0.2	0.2
29	29	14	0.5	0.5
30	30	37	1.4	1.4
31	31	11	0.4	0.4
32	32	18	0.7	0.7
33	33	6	0.2	0.2
34	34	7	0.3	0.3
35	35	25	1.0	1.0
36	36	13	0.5	0.5

37	37	9	0.3	0.3
38	38	13	0.5	0.5
39	39	8	0.3	0.3
40	40	20	0.8	0.8
41	41	9	0.3	0.3
42	42	7	0.3	0.3
43	43	12	0.5	0.5
44	44	6	0.2	0.2
45	45	11	0.4	0.4
46	46	16	0.6	0.6
47	47	9	0.3	0.3
48	48	7	0.3	0.3
49	49	10	0.4	0.4
50	50	29	1.1	1.1
51	51	11	0.4	0.4
52	52	6	0.2	0.2
53	53	5	0.2	0.2
54	54	4	0.2	0.2
55	55	19	0.7	0.7
56	56	9	0.3	0.3
57	57	6	0.2	0.2
58	58	6	0.2	0.2
59	59	6	0.2	0.2
60	60	22	0.9	0.9
61	61	5	0.2	0.2
62	62	7	0.3	0.3
63	63	9	0.3	0.3
64	64	5	0.2	0.2
65	65	11	0.4	0.4
66	66	4	0.2	0.2
67	67	10	0.4	0.4
68	68	4	0.2	0.2
69	69	8	0.3	0.3
70	70	17	0.7	0.7
71	71	2	0.1	0.1
72	72	8	0.3	0.3



73	73	3	0.1	0.1
74	74	3	0.1	0.1
75	75	8	0.3	0.3
76	76	4	0.2	0.2
77	77	2	0.1	0.1
78	78	5	0.2	0.2
79	79	2	0.1	0.1
80	80	14	0.5	0.5
81	81	4	0.2	0.2
82	82	3	0.1	0.1
83	83	2	0.1	0.1
84	84	3	0.1	0.1
85	85	9	0.3	0.3
86	86	4	0.2	0.2
87	87	3	0.1	0.1
88	88	2	0.1	0.1
89	89	5	0.2	0.2
90	90	9	0.3	0.3
91	91	3	0.1	0.1
92	92	3	0.1	0.1
93	93	5	0.2	0.2
94	94	1	0.0	0.0
95	95	9	0.3	0.3
97	97	3	0.1	0.1
98	98	6	0.2	0.2
99	99	2	0.1	0.1
100	100	13	0.5	0.5
101	101	1	0.0	0.0
102	102	1	0.0	0.0
103	103	1	0.0	0.0
104	104	2	0.1	0.1
105	105	3	0.1	0.1
106	106	1	0.0	0.0
107	107	4	0.2	0.2
108	108	4	0.2	0.2
109	109	1	0.0	0.0

110	110	11	0.4	0.4
111	111	2	0.1	0.1
112	112	2	0.1	0.1
113	113	3	0.1	0.1
114	114	5	0.2	0.2
115	115	4	0.2	0.2
116	116	7	0.3	0.3
117	117	1	0.0	0.0
119	119	2	0.1	0.1
120	120	9	0.3	0.3
121	121	1	0.0	0.0
122	122	1	0.0	0.0
124	124	4	0.2	0.2
125	125	1	0.0	0.0
126	126	1	0.0	0.0
127	127	2	0.1	0.1
128	128	5	0.2	0.2
130	130	3	0.1	0.1
131	131	3	0.1	0.1
132	132	1	0.0	0.0
133	133	1	0.0	0.0
134	134	3	0.1	0.1
135	135	3	0.1	0.1
136	136	1	0.0	0.0
137	137	3	0.1	0.1
139	139	2	0.1	0.1
140	140	3	0.1	0.1
141	141	1	0.0	0.0
144	144	1	0.0	0.0
145	145	2	0.1	0.1
147	147	4	0.2	0.2
148	148	1	0.0	0.0
149	149	2	0.1	0.1
150	150	4	0.2	0.2
151	151	1	0.0	0.0
152	152	5	0.2	0.2

153	153	2	0.1	0.1
154	154	2	0.1	0.1
155	155	2	0.1	0.1
157	157	2	0.1	0.1
158	158	1	0.0	0.0
160	160	3	0.1	0.1
161	161	1	0.0	0.0
162	162	2	0.1	0.1
163	163	2	0.1	0.1
166	166	1	0.0	0.0
167	167	1	0.0	0.0
169	169	1	0.0	0.0
170	170	2	0.1	0.1
172	172	1	0.0	0.0
173	173	1	0.0	0.0
174	174	2	0.1	0.1
175	175	1	0.0	0.0
176	176	2	0.1	0.1
178	178	2	0.1	0.1
180	180	4	0.2	0.2
181	181	1	0.0	0.0
183	183	1	0.0	0.0
184	184	1	0.0	0.0
185	185	4	0.2	0.2
186	186	2	0.1	0.1
187	187	1	0.0	0.0
188	188	2	0.1	0.1
189	189	1	0.0	0.0
190	190	3	0.1	0.1
191	191	1	0.0	0.0
192	192	1	0.0	0.0
194	194	2	0.1	0.1
195	195	1	0.0	0.0
196	196	1	0.0	0.0
197	197	1	0.0	0.0
200	200	7	0.3	0.3

203	203	1	0.0	0.0
204	204	1	0.0	0.0
207	207	2	0.1	0.1
208	208	2	0.1	0.1
209	209	2	0.1	0.1
211	211	2	0.1	0.1
214	214	1	0.0	0.0
215	215	3	0.1	0.1
216	216	1	0.0	0.0
217	217	2	0.1	0.1
218	218	2	0.1	0.1
219	219	1	0.0	0.0
220	220	3	0.1	0.1
221	221	1	0.0	0.0
222	222	1	0.0	0.0
223	223	2	0.1	0.1
225	225	1	0.0	0.0
227	227	2	0.1	0.1
230	230	1	0.0	0.0
232	232	1	0.0	0.0
233	233	2	0.1	0.1
234	234	3	0.1	0.1
236	236	1	0.0	0.0
237	237	1	0.0	0.0
238	238	1	0.0	0.0
239	239	1	0.0	0.0
240	240	5	0.2	0.2
241	241	1	0.0	0.0
245	245	2	0.1	0.1
246	246	2	0.1	0.1
247	247	3	0.1	0.1
248	248	1	0.0	0.0
249	249	1	0.0	0.0
250	250	5	0.2	0.2
251	251	2	0.1	0.1
253	253	1	0.0	0.0

255	255	1	0.0	0.0
257	257	1	0.0	0.0
258	258	2	0.1	0.1
260	260	2	0.1	0.1
262	262	1	0.0	0.0
264	264	1	0.0	0.0
266	266	1	0.0	0.0
270	270	1	0.0	0.0
276	276	1	0.0	0.0
277	277	1	0.0	0.0
278	278	1	0.0	0.0
280	280	3	0.1	0.1
283	283	2	0.1	0.1
285	285	1	0.0	0.0
287	287	3	0.1	0.1
288	288	2	0.1	0.1
290	290	2	0.1	0.1
292	292	1	0.0	0.0
294	294	1	0.0	0.0
296	296	1	0.0	0.0
298	298	1	0.0	0.0
299	299	1	0.0	0.0
300	300	8	0.3	0.3
303	303	1	0.0	0.0
304	304	1	0.0	0.0
305	305	1	0.0	0.0
306	306	5	0.2	0.2
307	307	1	0.0	0.0
308	308	1	0.0	0.0
309	309	2	0.1	0.1
310	310	1	0.0	0.0
311	311	1	0.0	0.0
315	315	1	0.0	0.0
317	317	1	0.0	0.0
319	319	1	0.0	0.0
321	321	1	0.0	0.0

325	325	1	0.0	0.0
328	328	1	0.0	0.0
333	333	3	0.1	0.1
342	342	1	0.0	0.0
345	345	1	0.0	0.0
347	347	1	0.0	0.0
348	348	1	0.0	0.0
349	349	2	0.1	0.1
350	350	4	0.2	0.2
354	354	1	0.0	0.0
355	355	1	0.0	0.0
366	366	1	0.0	0.0
370	370	1	0.0	0.0
373	373	1	0.0	0.0
376	376	1	0.0	0.0
380	380	3	0.1	0.1
390	390	2	0.1	0.1
392	392	1	0.0	0.0
395	395	1	0.0	0.0
400	400	1	0.0	0.0
402	402	1	0.0	0.0
403	403	1	0.0	0.0
408	408	2	0.1	0.1
410	410	2	0.1	0.1
412	412	1	0.0	0.0
414	414	2	0.1	0.1
415	415	2	0.1	0.1
418	418	1	0.0	0.0
420	420	3	0.1	0.1
421	421	1	0.0	0.0
422	422	1	0.0	0.0
425	425	1	0.0	0.0
428	428	1	0.0	0.0
429	429	1	0.0	0.0
433	433	1	0.0	0.0
434	434	2	0.1	0.1

438	438	2	0.1	0.1
440	440	1	0.0	0.0
450	450	6	0.2	0.2
452	452	1	0.0	0.0
454	454	1	0.0	0.0
459	459	1	0.0	0.0
460	460	2	0.1	0.1
470	470	2	0.1	0.1
473	473	1	0.0	0.0
474	474	1	0.0	0.0
480	480	1	0.0	0.0
481	481	1	0.0	0.0
490	490	1	0.0	0.0
494	494	1	0.0	0.0
495	495	1	0.0	0.0
498	498	1	0.0	0.0
500	500	8	0.3	0.3
504	504	1	0.0	0.0
506	506	1	0.0	0.0
510	510	1	0.0	0.0
514	514	1	0.0	0.0
516	516	1	0.0	0.0
520	520	1	0.0	0.0
530	530	1	0.0	0.0
535	535	1	0.0	0.0
542	542	1	0.0	0.0
543	543	1	0.0	0.0
549	549	1	0.0	0.0
550	550	1	0.0	0.0
564	564	1	0.0	0.0
570	570	2	0.1	0.1
578	578	1	0.0	0.0
584	584	1	0.0	0.0
586	586	1	0.0	0.0
593	593	1	0.0	0.0
594	594	1	0.0	0.0

597	597	1	0.0	0.0
600	600	3	0.1	0.1
622	622	1	0.0	0.0
630	630	1	0.0	0.0
637	637	1	0.0	0.0
645	645	1	0.0	0.0
648	648	1	0.0	0.0
656	656	1	0.0	0.0
657	657	1	0.0	0.0
670	670	1	0.0	0.0
690	690	1	0.0	0.0
692	692	1	0.0	0.0
700	700	2	0.1	0.1
712	712	1	0.0	0.0
716	716	1	0.0	0.0
717	717	1	0.0	0.0
719	719	1	0.0	0.0
730	730	1	0.0	0.0
738	738	1	0.0	0.0
740	740	1	0.0	0.0
744	744	1	0.0	0.0
750	750	1	0.0	0.0
763	763	1	0.0	0.0
775	775	1	0.0	0.0
780	780	1	0.0	0.0
795	795	1	0.0	0.0
800	800	2	0.1	0.1
811	811	1	0.0	0.0
816	816	1	0.0	0.0
819	819	1	0.0	0.0
822	822	1	0.0	0.0
830	830	2	0.1	0.1
847	847	1	0.0	0.0
870	870	1	0.0	0.0
900	900	1	0.0	0.0
902	902	1	0.0	0.0



909	909	1	0.0	0.0
928	928	1	0.0	0.0
930	930	2	0.1	0.1
948	948	1	0.0	0.0
952	952	1	0.0	0.0
955	955	1	0.0	0.0
984	984	1	0.0	0.0
987	987	1	0.0	0.0
1000	1000	2	0.1	0.1
1088	1088	1	0.0	0.0
1146	1146	1	0.0	0.0
1193	1193	1	0.0	0.0
1260	1260	1	0.0	0.0
1275	1275	1	0.0	0.0
1299	1299	1	0.0	0.0
1300	1300	1	0.0	0.0
1320	1320	1	0.0	0.0
1330	1330	1	0.0	0.0
1377	1377	1	0.0	0.0
1492	1492	1	0.0	0.0
1644	1644	1	0.0	0.0
1736	1736	1	0.0	0.0
1797	1797	1	0.0	0.0
1800	1800	1	0.0	0.0
1900	1900	2	0.1	0.1
2131	2131	1	0.0	0.0
2282	2282	1	0.0	0.0
2420	2420	1	0.0	0.0
2631	2631	1	0.0	0.0
2716	2716	1	0.0	0.0
2725	2725	1	0.0	0.0
3076	3076	1	0.0	0.0
3122	3122	1	0.0	0.0
3155	3155	1	0.0	0.0
3284	3284	1	0.0	0.0
3570	3570	1	0.0	0.0

4418	4418	1	0.0	0.0
4924	4924	1	0.0	0.0
5197	5197	1	0.0	0.0
6781	6781	1	0.0	0.0
7000	7000	1	0.0	0.0
32512	32512	1	0.0	0.0
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**size21 Number of office/administrative employees: Regular**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	67	2.6	2.6
1	1	133	5.2	5.2
2	2	186	7.2	7.2
3	3	180	7.0	7.0
4	4	126	4.9	4.9
5	5	168	6.5	6.5
6	6	109	4.2	4.2
7	7	80	3.1	3.1
8	8	103	4.0	4.0
9	9	42	1.6	1.6
10	10	91	3.5	3.5
11	11	42	1.6	1.6
12	12	54	2.1	2.1
13	13	36	1.4	1.4
14	14	30	1.2	1.2
15	15	47	1.8	1.8
16	16	20	0.8	0.8
17	17	32	1.2	1.2
18	18	20	0.8	0.8
19	19	15	0.6	0.6
20	20	54	2.1	2.1
21	21	28	1.1	1.1
22	22	25	1.0	1.0
23	23	22	0.9	0.9
24	24	19	0.7	0.7
25	25	30	1.2	1.2

26	26	16	0.6	0.6
27	27	17	0.7	0.7
28	28	14	0.5	0.5
29	29	11	0.4	0.4
30	30	35	1.4	1.4
31	31	6	0.2	0.2
32	32	12	0.5	0.5
33	33	9	0.3	0.3
34	34	5	0.2	0.2
35	35	22	0.9	0.9
36	36	7	0.3	0.3
37	37	8	0.3	0.3
38	38	7	0.3	0.3
39	39	4	0.2	0.2
40	40	24	0.9	0.9
41	41	4	0.2	0.2
42	42	9	0.3	0.3
43	43	5	0.2	0.2
44	44	10	0.4	0.4
45	45	15	0.6	0.6
46	46	11	0.4	0.4
47	47	3	0.1	0.1
48	48	3	0.1	0.1
49	49	5	0.2	0.2
50	50	19	0.7	0.7
51	51	7	0.3	0.3
52	52	9	0.3	0.3
53	53	8	0.3	0.3
54	54	7	0.3	0.3
55	55	8	0.3	0.3
56	56	3	0.1	0.1
57	57	7	0.3	0.3
58	58	5	0.2	0.2
59	59	4	0.2	0.2
60	60	13	0.5	0.5
62	62	2	0.1	0.1

63	63	2	0.1	0.1
64	64	3	0.1	0.1
65	65	4	0.2	0.2
66	66	1	0.0	0.0
67	67	4	0.2	0.2
68	68	2	0.1	0.1
70	70	9	0.3	0.3
71	71	4	0.2	0.2
72	72	3	0.1	0.1
73	73	4	0.2	0.2
74	74	1	0.0	0.0
75	75	3	0.1	0.1
76	76	2	0.1	0.1
77	77	8	0.3	0.3
78	78	5	0.2	0.2
79	79	5	0.2	0.2
80	80	13	0.5	0.5
81	81	1	0.0	0.0
83	83	3	0.1	0.1
84	84	4	0.2	0.2
85	85	6	0.2	0.2
86	86	6	0.2	0.2
89	89	1	0.0	0.0
90	90	7	0.3	0.3
91	91	2	0.1	0.1
92	92	2	0.1	0.1
93	93	3	0.1	0.1
94	94	1	0.0	0.0
95	95	5	0.2	0.2
97	97	3	0.1	0.1
98	98	6	0.2	0.2
99	99	1	0.0	0.0
100	100	14	0.5	0.5
101	101	2	0.1	0.1
102	102	3	0.1	0.1
103	103	2	0.1	0.1

104	104	2	0.1	0.1
107	107	1	0.0	0.0
108	108	5	0.2	0.2
110	110	8	0.3	0.3
111	111	1	0.0	0.0
112	112	1	0.0	0.0
113	113	1	0.0	0.0
115	115	2	0.1	0.1
116	116	2	0.1	0.1
117	117	2	0.1	0.1
118	118	1	0.0	0.0
119	119	2	0.1	0.1
120	120	7	0.3	0.3
121	121	3	0.1	0.1
122	122	1	0.0	0.0
124	124	3	0.1	0.1
125	125	2	0.1	0.1
126	126	1	0.0	0.0
128	128	1	0.0	0.0
130	130	5	0.2	0.2
131	131	2	0.1	0.1
132	132	2	0.1	0.1
133	133	3	0.1	0.1
134	134	1	0.0	0.0
135	135	6	0.2	0.2
137	137	2	0.1	0.1
138	138	1	0.0	0.0
139	139	1	0.0	0.0
140	140	6	0.2	0.2
141	141	1	0.0	0.0
143	143	3	0.1	0.1
145	145	1	0.0	0.0
148	148	3	0.1	0.1
150	150	7	0.3	0.3
151	151	2	0.1	0.1
152	152	1	0.0	0.0

153	153	1	0.0	0.0
155	155	1	0.0	0.0
156	156	2	0.1	0.1
157	157	1	0.0	0.0
158	158	2	0.1	0.1
159	159	2	0.1	0.1
160	160	2	0.1	0.1
161	161	1	0.0	0.0
162	162	2	0.1	0.1
163	163	1	0.0	0.0
164	164	1	0.0	0.0
167	167	1	0.0	0.0
168	168	1	0.0	0.0
170	170	4	0.2	0.2
172	172	1	0.0	0.0
173	173	2	0.1	0.1
174	174	1	0.0	0.0
175	175	1	0.0	0.0
176	176	1	0.0	0.0
177	177	2	0.1	0.1
178	178	2	0.1	0.1
179	179	4	0.2	0.2
180	180	1	0.0	0.0
181	181	1	0.0	0.0
185	185	2	0.1	0.1
186	186	1	0.0	0.0
188	188	1	0.0	0.0
190	190	3	0.1	0.1
194	194	1	0.0	0.0
199	199	1	0.0	0.0
200	200	9	0.3	0.3
202	202	1	0.0	0.0
203	203	1	0.0	0.0
205	205	1	0.0	0.0
210	210	2	0.1	0.1
213	213	2	0.1	0.1

216	216	1	0.0	0.0
225	225	2	0.1	0.1
230	230	1	0.0	0.0
231	231	2	0.1	0.1
232	232	2	0.1	0.1
233	233	2	0.1	0.1
235	235	1	0.0	0.0
238	238	1	0.0	0.0
240	240	3	0.1	0.1
242	242	1	0.0	0.0
245	245	1	0.0	0.0
247	247	2	0.1	0.1
248	248	1	0.0	0.0
250	250	6	0.2	0.2
258	258	2	0.1	0.1
268	268	1	0.0	0.0
269	269	3	0.1	0.1
270	270	1	0.0	0.0
274	274	1	0.0	0.0
275	275	1	0.0	0.0
276	276	1	0.0	0.0
278	278	1	0.0	0.0
285	285	2	0.1	0.1
293	293	1	0.0	0.0
295	295	1	0.0	0.0
297	297	1	0.0	0.0
298	298	1	0.0	0.0
300	300	2	0.1	0.1
308	308	2	0.1	0.1
316	316	1	0.0	0.0
320	320	3	0.1	0.1
322	322	1	0.0	0.0
324	324	1	0.0	0.0
327	327	1	0.0	0.0
334	334	2	0.1	0.1
339	339	3	0.1	0.1

340	340	1	0.0	0.0
345	345	1	0.0	0.0
351	351	1	0.0	0.0
356	356	1	0.0	0.0
358	358	1	0.0	0.0
362	362	1	0.0	0.0
364	364	1	0.0	0.0
368	368	1	0.0	0.0
373	373	1	0.0	0.0
379	379	1	0.0	0.0
385	385	1	0.0	0.0
388	388	1	0.0	0.0
405	405	1	0.0	0.0
407	407	1	0.0	0.0
408	408	1	0.0	0.0
420	420	2	0.1	0.1
423	423	1	0.0	0.0
425	425	2	0.1	0.1
426	426	1	0.0	0.0
432	432	2	0.1	0.1
450	450	1	0.0	0.0
465	465	1	0.0	0.0
470	470	1	0.0	0.0
480	480	1	0.0	0.0
483	483	1	0.0	0.0
485	485	1	0.0	0.0
486	486	1	0.0	0.0
489	489	1	0.0	0.0
492	492	1	0.0	0.0
500	500	2	0.1	0.1
510	510	1	0.0	0.0
538	538	1	0.0	0.0
542	542	2	0.1	0.1
543	543	1	0.0	0.0
550	550	1	0.0	0.0
551	551	1	0.0	0.0



553	553	1	0.0	0.0
555	555	1	0.0	0.0
564	564	1	0.0	0.0
577	577	1	0.0	0.0
580	580	1	0.0	0.0
600	600	1	0.0	0.0
650	650	1	0.0	0.0
660	660	1	0.0	0.0
682	682	1	0.0	0.0
684	684	1	0.0	0.0
695	695	1	0.0	0.0
700	700	2	0.1	0.1
703	703	1	0.0	0.0
708	708	1	0.0	0.0
714	714	1	0.0	0.0
720	720	1	0.0	0.0
721	721	1	0.0	0.0
732	732	1	0.0	0.0
734	734	1	0.0	0.0
736	736	1	0.0	0.0
740	740	1	0.0	0.0
741	741	1	0.0	0.0
759	759	1	0.0	0.0
779	779	1	0.0	0.0
800	800	2	0.1	0.1
813	813	1	0.0	0.0
820	820	1	0.0	0.0
852	852	1	0.0	0.0
888	888	1	0.0	0.0
889	889	1	0.0	0.0
894	894	1	0.0	0.0
898	898	1	0.0	0.0
928	928	1	0.0	0.0
958	958	1	0.0	0.0
970	970	1	0.0	0.0
1000	1000	1	0.0	0.0

1050	1050	1	0.0	0.0
1100	1100	1	0.0	0.0
1118	1118	1	0.0	0.0
1128	1128	1	0.0	0.0
1145	1145	1	0.0	0.0
1200	1200	2	0.1	0.1
1270	1270	1	0.0	0.0
1310	1310	1	0.0	0.0
1352	1352	1	0.0	0.0
1388	1388	1	0.0	0.0
1425	1425	1	0.0	0.0
1472	1472	1	0.0	0.0
1603	1603	1	0.0	0.0
1730	1730	1	0.0	0.0
1813	1813	1	0.0	0.0
1900	1900	1	0.0	0.0
1965	1965	1	0.0	0.0
1978	1978	1	0.0	0.0
2050	2050	1	0.0	0.0
2117	2117	1	0.0	0.0
2150	2150	1	0.0	0.0
2500	2500	1	0.0	0.0
2809	2809	1	0.0	0.0
2840	2840	1	0.0	0.0
3751	3751	1	0.0	0.0
4174	4174	1	0.0	0.0
7850	7850	1	0.0	0.0
8975	8975	1	0.0	0.0
Total		2,581	100.0	100.0

**size22 Number of office/administrative employees: Non-regular**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,183	84.6	84.6
1	1	70	2.7	2.7
2	2	50	1.9	1.9
3	3	29	1.1	1.1

4	4	16	0.6	0.6
5	5	14	0.5	0.5
6	6	15	0.6	0.6
7	7	5	0.2	0.2
8	8	5	0.2	0.2
9	9	10	0.4	0.4
10	10	15	0.6	0.6
11	11	2	0.1	0.1
12	12	3	0.1	0.1
13	13	3	0.1	0.1
14	14	6	0.2	0.2
15	15	8	0.3	0.3
17	17	6	0.2	0.2
18	18	1	0.0	0.0
19	19	2	0.1	0.1
20	20	9	0.3	0.3
21	21	4	0.2	0.2
22	22	2	0.1	0.1
23	23	1	0.0	0.0
24	24	1	0.0	0.0
25	25	2	0.1	0.1
26	26	2	0.1	0.1
27	27	3	0.1	0.1
28	28	3	0.1	0.1
29	29	2	0.1	0.1
30	30	5	0.2	0.2
31	31	2	0.1	0.1
32	32	1	0.0	0.0
33	33	2	0.1	0.1
34	34	2	0.1	0.1
36	36	2	0.1	0.1
38	38	3	0.1	0.1
39	39	2	0.1	0.1
40	40	3	0.1	0.1
42	42	2	0.1	0.1
43	43	2	0.1	0.1

44	44	1	0.0	0.0
45	45	3	0.1	0.1
47	47	2	0.1	0.1
49	49	2	0.1	0.1
50	50	6	0.2	0.2
51	51	1	0.0	0.0
53	53	2	0.1	0.1
54	54	1	0.0	0.0
57	57	1	0.0	0.0
62	62	1	0.0	0.0
65	65	3	0.1	0.1
68	68	1	0.0	0.0
70	70	2	0.1	0.1
78	78	1	0.0	0.0
82	82	1	0.0	0.0
84	84	1	0.0	0.0
88	88	1	0.0	0.0
92	92	1	0.0	0.0
94	94	1	0.0	0.0
95	95	2	0.1	0.1
99	99	1	0.0	0.0
100	100	3	0.1	0.1
110	110	1	0.0	0.0
111	111	1	0.0	0.0
115	115	1	0.0	0.0
119	119	1	0.0	0.0
120	120	1	0.0	0.0
125	125	1	0.0	0.0
150	150	2	0.1	0.1
172	172	1	0.0	0.0
180	180	1	0.0	0.0
184	184	1	0.0	0.0
205	205	1	0.0	0.0
206	206	1	0.0	0.0
210	210	1	0.0	0.0
215	215	1	0.0	0.0

231	231	1	0.0	0.0
233	233	1	0.0	0.0
235	235	1	0.0	0.0
239	239	1	0.0	0.0
253	253	1	0.0	0.0
256	256	1	0.0	0.0
300	300	2	0.1	0.1
310	310	1	0.0	0.0
320	320	1	0.0	0.0
325	325	1	0.0	0.0
327	327	1	0.0	0.0
350	350	2	0.1	0.1
420	420	2	0.1	0.1
435	435	1	0.0	0.0
475	475	1	0.0	0.0
477	477	1	0.0	0.0
490	490	1	0.0	0.0
500	500	1	0.0	0.0
507	507	1	0.0	0.0
530	530	1	0.0	0.0
570	570	1	0.0	0.0
600	600	1	0.0	0.0
605	605	1	0.0	0.0
808	808	1	0.0	0.0
1000	1000	1	0.0	0.0
1500	1500	1	0.0	0.0
1600	1600	1	0.0	0.0
Total		2,581	100.0	100.0

**size2** Number of total office/administrative employees

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	62	2.4	2.4
1	1	133	5.2	5.2
2	2	179	6.9	6.9
3	3	171	6.6	6.6
4	4	122	4.7	4.7

5	5	169	6.5	6.5
6	6	105	4.1	4.1
7	7	85	3.3	3.3
8	8	102	4.0	4.0
9	9	41	1.6	1.6
10	10	95	3.7	3.7
11	11	42	1.6	1.6
12	12	52	2.0	2.0
13	13	36	1.4	1.4
14	14	26	1.0	1.0
15	15	46	1.8	1.8
16	16	20	0.8	0.8
17	17	35	1.4	1.4
18	18	21	0.8	0.8
19	19	13	0.5	0.5
20	20	52	2.0	2.0
21	21	24	0.9	0.9
22	22	24	0.9	0.9
23	23	22	0.9	0.9
24	24	18	0.7	0.7
25	25	29	1.1	1.1
26	26	17	0.7	0.7
27	27	16	0.6	0.6
28	28	17	0.7	0.7
29	29	12	0.5	0.5
30	30	35	1.4	1.4
31	31	6	0.2	0.2
32	32	13	0.5	0.5
33	33	8	0.3	0.3
34	34	4	0.2	0.2
35	35	21	0.8	0.8
36	36	8	0.3	0.3
37	37	10	0.4	0.4
38	38	5	0.2	0.2
39	39	6	0.2	0.2
40	40	24	0.9	0.9

41	41	3	0.1	0.1
42	42	7	0.3	0.3
43	43	4	0.2	0.2
44	44	10	0.4	0.4
45	45	15	0.6	0.6
46	46	12	0.5	0.5
47	47	1	0.0	0.0
48	48	6	0.2	0.2
49	49	5	0.2	0.2
50	50	20	0.8	0.8
51	51	5	0.2	0.2
52	52	9	0.3	0.3
53	53	7	0.3	0.3
54	54	6	0.2	0.2
55	55	9	0.3	0.3
56	56	2	0.1	0.1
57	57	7	0.3	0.3
58	58	6	0.2	0.2
59	59	4	0.2	0.2
60	60	12	0.5	0.5
62	62	5	0.2	0.2
63	63	3	0.1	0.1
64	64	5	0.2	0.2
65	65	7	0.3	0.3
66	66	4	0.2	0.2
67	67	3	0.1	0.1
68	68	2	0.1	0.1
69	69	1	0.0	0.0
70	70	8	0.3	0.3
71	71	1	0.0	0.0
72	72	3	0.1	0.1
73	73	4	0.2	0.2
74	74	3	0.1	0.1
75	75	5	0.2	0.2
76	76	2	0.1	0.1
77	77	6	0.2	0.2

78	78	3	0.1	0.1
79	79	3	0.1	0.1
80	80	13	0.5	0.5
83	83	1	0.0	0.0
84	84	3	0.1	0.1
85	85	7	0.3	0.3
86	86	4	0.2	0.2
88	88	1	0.0	0.0
89	89	2	0.1	0.1
90	90	6	0.2	0.2
91	91	1	0.0	0.0
92	92	3	0.1	0.1
93	93	2	0.1	0.1
94	94	4	0.2	0.2
95	95	4	0.2	0.2
96	96	2	0.1	0.1
97	97	1	0.0	0.0
98	98	6	0.2	0.2
99	99	2	0.1	0.1
100	100	13	0.5	0.5
101	101	3	0.1	0.1
102	102	4	0.2	0.2
103	103	3	0.1	0.1
104	104	1	0.0	0.0
105	105	1	0.0	0.0
107	107	1	0.0	0.0
108	108	4	0.2	0.2
110	110	6	0.2	0.2
111	111	2	0.1	0.1
112	112	3	0.1	0.1
113	113	1	0.0	0.0
114	114	1	0.0	0.0
115	115	3	0.1	0.1
116	116	2	0.1	0.1
117	117	1	0.0	0.0
119	119	1	0.0	0.0



120	120	9	0.3	0.3
121	121	1	0.0	0.0
122	122	2	0.1	0.1
123	123	2	0.1	0.1
124	124	2	0.1	0.1
125	125	4	0.2	0.2
126	126	3	0.1	0.1
127	127	2	0.1	0.1
128	128	3	0.1	0.1
129	129	1	0.0	0.0
130	130	3	0.1	0.1
131	131	2	0.1	0.1
132	132	3	0.1	0.1
133	133	3	0.1	0.1
134	134	2	0.1	0.1
135	135	5	0.2	0.2
138	138	2	0.1	0.1
140	140	6	0.2	0.2
141	141	1	0.0	0.0
142	142	1	0.0	0.0
143	143	3	0.1	0.1
144	144	1	0.0	0.0
145	145	2	0.1	0.1
146	146	2	0.1	0.1
147	147	1	0.0	0.0
148	148	1	0.0	0.0
150	150	6	0.2	0.2
153	153	2	0.1	0.1
156	156	1	0.0	0.0
157	157	1	0.0	0.0
158	158	3	0.1	0.1
159	159	3	0.1	0.1
160	160	3	0.1	0.1
162	162	2	0.1	0.1
166	166	1	0.0	0.0
168	168	3	0.1	0.1

170	170	1	0.0	0.0
173	173	2	0.1	0.1
174	174	1	0.0	0.0
175	175	2	0.1	0.1
177	177	2	0.1	0.1
178	178	1	0.0	0.0
179	179	2	0.1	0.1
180	180	2	0.1	0.1
181	181	1	0.0	0.0
182	182	2	0.1	0.1
183	183	1	0.0	0.0
184	184	1	0.0	0.0
185	185	2	0.1	0.1
186	186	2	0.1	0.1
187	187	1	0.0	0.0
188	188	1	0.0	0.0
190	190	2	0.1	0.1
191	191	1	0.0	0.0
194	194	2	0.1	0.1
198	198	1	0.0	0.0
200	200	10	0.4	0.4
203	203	1	0.0	0.0
204	204	1	0.0	0.0
205	205	1	0.0	0.0
208	208	1	0.0	0.0
209	209	2	0.1	0.1
210	210	2	0.1	0.1
213	213	2	0.1	0.1
216	216	1	0.0	0.0
223	223	1	0.0	0.0
225	225	3	0.1	0.1
230	230	1	0.0	0.0
233	233	3	0.1	0.1
235	235	2	0.1	0.1
240	240	3	0.1	0.1
242	242	1	0.0	0.0

243	243	1	0.0	0.0
245	245	1	0.0	0.0
247	247	1	0.0	0.0
248	248	1	0.0	0.0
250	250	5	0.2	0.2
252	252	2	0.1	0.1
255	255	1	0.0	0.0
257	257	2	0.1	0.1
258	258	2	0.1	0.1
261	261	1	0.0	0.0
267	267	1	0.0	0.0
269	269	2	0.1	0.1
270	270	1	0.0	0.0
274	274	2	0.1	0.1
275	275	1	0.0	0.0
278	278	1	0.0	0.0
285	285	2	0.1	0.1
288	288	1	0.0	0.0
291	291	1	0.0	0.0
292	292	1	0.0	0.0
293	293	1	0.0	0.0
297	297	1	0.0	0.0
298	298	1	0.0	0.0
300	300	2	0.1	0.1
302	302	1	0.0	0.0
316	316	1	0.0	0.0
320	320	2	0.1	0.1
339	339	2	0.1	0.1
345	345	1	0.0	0.0
349	349	1	0.0	0.0
351	351	1	0.0	0.0
353	353	2	0.1	0.1
356	356	2	0.1	0.1
357	357	1	0.0	0.0
358	358	1	0.0	0.0
362	362	1	0.0	0.0

366	366	1	0.0	0.0
368	368	1	0.0	0.0
373	373	1	0.0	0.0
375	375	1	0.0	0.0
379	379	1	0.0	0.0
387	387	1	0.0	0.0
388	388	1	0.0	0.0
402	402	1	0.0	0.0
414	414	1	0.0	0.0
420	420	2	0.1	0.1
423	423	1	0.0	0.0
424	424	1	0.0	0.0
425	425	2	0.1	0.1
432	432	2	0.1	0.1
443	443	1	0.0	0.0
448	448	1	0.0	0.0
455	455	1	0.0	0.0
465	465	1	0.0	0.0
470	470	1	0.0	0.0
475	475	1	0.0	0.0
480	480	1	0.0	0.0
481	481	1	0.0	0.0
484	484	1	0.0	0.0
485	485	1	0.0	0.0
486	486	2	0.1	0.1
489	489	1	0.0	0.0
492	492	1	0.0	0.0
500	500	1	0.0	0.0
510	510	1	0.0	0.0
511	511	1	0.0	0.0
514	514	1	0.0	0.0
540	540	1	0.0	0.0
546	546	1	0.0	0.0
550	550	1	0.0	0.0
551	551	1	0.0	0.0
564	564	1	0.0	0.0

575	575	1	0.0	0.0
577	577	1	0.0	0.0
593	593	1	0.0	0.0
600	600	2	0.1	0.1
630	630	1	0.0	0.0
650	650	1	0.0	0.0
659	659	1	0.0	0.0
670	670	1	0.0	0.0
684	684	1	0.0	0.0
691	691	1	0.0	0.0
700	700	1	0.0	0.0
703	703	1	0.0	0.0
714	714	1	0.0	0.0
715	715	1	0.0	0.0
720	720	1	0.0	0.0
732	732	1	0.0	0.0
734	734	1	0.0	0.0
740	740	1	0.0	0.0
742	742	1	0.0	0.0
800	800	2	0.1	0.1
820	820	2	0.1	0.1
842	842	1	0.0	0.0
852	852	1	0.0	0.0
889	889	1	0.0	0.0
925	925	1	0.0	0.0
929	929	1	0.0	0.0
958	958	1	0.0	0.0
960	960	1	0.0	0.0
963	963	1	0.0	0.0
970	970	1	0.0	0.0
972	972	1	0.0	0.0
988	988	1	0.0	0.0
992	992	1	0.0	0.0
994	994	1	0.0	0.0
1000	1000	2	0.1	0.1
1028	1028	1	0.0	0.0

1050	1050	2	0.1	0.1
1100	1100	1	0.0	0.0
1118	1118	1	0.0	0.0
1119	1119	1	0.0	0.0
1128	1128	1	0.0	0.0
1131	1131	1	0.0	0.0
1145	1145	1	0.0	0.0
1199	1199	1	0.0	0.0
1200	1200	1	0.0	0.0
1221	1221	1	0.0	0.0
1327	1327	1	0.0	0.0
1348	1348	1	0.0	0.0
1352	1352	1	0.0	0.0
1388	1388	1	0.0	0.0
1425	1425	1	0.0	0.0
1570	1570	1	0.0	0.0
1600	1600	1	0.0	0.0
1641	1641	1	0.0	0.0
1680	1680	1	0.0	0.0
1730	1730	1	0.0	0.0
1813	1813	1	0.0	0.0
1978	1978	1	0.0	0.0
1979	1979	1	0.0	0.0
2030	2030	1	0.0	0.0
2150	2150	2	0.1	0.1
2200	2200	1	0.0	0.0
2300	2300	1	0.0	0.0
2467	2467	1	0.0	0.0
2500	2500	1	0.0	0.0
3093	3093	1	0.0	0.0
3414	3414	1	0.0	0.0
3751	3751	1	0.0	0.0
4174	4174	1	0.0	0.0
8000	8000	1	0.0	0.0
9465	9465	1	0.0	0.0
Total		2,581	100.0	100.0

**size31 Total number of regular employees**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	4	0.2	0.2
1	1	3	0.1	0.1
2	2	17	0.7	0.7
3	3	16	0.6	0.6
4	4	19	0.7	0.7
5	5	99	3.8	3.8
6	6	85	3.3	3.3
7	7	94	3.6	3.6
8	8	83	3.2	3.2
9	9	64	2.5	2.5
10	10	84	3.3	3.3
11	11	55	2.1	2.1
12	12	51	2.0	2.0
13	13	35	1.4	1.4
14	14	38	1.5	1.5
15	15	42	1.6	1.6
16	16	37	1.4	1.4
17	17	30	1.2	1.2
18	18	27	1.0	1.0
19	19	28	1.1	1.1
20	20	29	1.1	1.1
21	21	20	0.8	0.8
22	22	30	1.2	1.2
23	23	26	1.0	1.0
24	24	22	0.9	0.9
25	25	32	1.2	1.2
26	26	23	0.9	0.9
27	27	18	0.7	0.7
28	28	26	1.0	1.0
29	29	17	0.7	0.7
30	30	42	1.6	1.6
31	31	17	0.7	0.7
32	32	15	0.6	0.6

33	33	15	0.6	0.6
34	34	13	0.5	0.5
35	35	23	0.9	0.9
36	36	8	0.3	0.3
37	37	16	0.6	0.6
38	38	9	0.3	0.3
39	39	6	0.2	0.2
40	40	17	0.7	0.7
41	41	8	0.3	0.3
42	42	13	0.5	0.5
43	43	10	0.4	0.4
44	44	8	0.3	0.3
45	45	15	0.6	0.6
46	46	16	0.6	0.6
47	47	5	0.2	0.2
48	48	11	0.4	0.4
49	49	6	0.2	0.2
50	50	27	1.0	1.0
51	51	10	0.4	0.4
52	52	15	0.6	0.6
53	53	9	0.3	0.3
54	54	11	0.4	0.4
55	55	23	0.9	0.9
56	56	8	0.3	0.3
57	57	13	0.5	0.5
58	58	12	0.5	0.5
59	59	9	0.3	0.3
60	60	15	0.6	0.6
61	61	3	0.1	0.1
62	62	8	0.3	0.3
63	63	4	0.2	0.2
64	64	7	0.3	0.3
65	65	13	0.5	0.5
66	66	6	0.2	0.2
67	67	8	0.3	0.3
68	68	8	0.3	0.3



69	69	5	0.2	0.2
70	70	21	0.8	0.8
71	71	7	0.3	0.3
72	72	5	0.2	0.2
73	73	2	0.1	0.1
74	74	8	0.3	0.3
75	75	7	0.3	0.3
76	76	7	0.3	0.3
77	77	8	0.3	0.3
78	78	10	0.4	0.4
79	79	4	0.2	0.2
80	80	20	0.8	0.8
81	81	5	0.2	0.2
82	82	5	0.2	0.2
83	83	4	0.2	0.2
84	84	7	0.3	0.3
85	85	7	0.3	0.3
86	86	7	0.3	0.3
87	87	5	0.2	0.2
88	88	2	0.1	0.1
89	89	2	0.1	0.1
90	90	6	0.2	0.2
91	91	5	0.2	0.2
92	92	6	0.2	0.2
93	93	3	0.1	0.1
94	94	5	0.2	0.2
95	95	10	0.4	0.4
96	96	8	0.3	0.3
97	97	6	0.2	0.2
98	98	7	0.3	0.3
99	99	3	0.1	0.1
100	100	16	0.6	0.6
101	101	6	0.2	0.2
102	102	2	0.1	0.1
103	103	2	0.1	0.1
104	104	3	0.1	0.1

105	105	7	0.3	0.3
106	106	2	0.1	0.1
107	107	1	0.0	0.0
108	108	3	0.1	0.1
109	109	3	0.1	0.1
110	110	14	0.5	0.5
111	111	2	0.1	0.1
112	112	2	0.1	0.1
113	113	7	0.3	0.3
114	114	3	0.1	0.1
115	115	9	0.3	0.3
116	116	2	0.1	0.1
117	117	5	0.2	0.2
118	118	3	0.1	0.1
119	119	2	0.1	0.1
120	120	12	0.5	0.5
121	121	3	0.1	0.1
122	122	2	0.1	0.1
123	123	2	0.1	0.1
124	124	2	0.1	0.1
125	125	7	0.3	0.3
126	126	3	0.1	0.1
127	127	1	0.0	0.0
128	128	3	0.1	0.1
129	129	1	0.0	0.0
130	130	11	0.4	0.4
131	131	2	0.1	0.1
132	132	3	0.1	0.1
134	134	6	0.2	0.2
135	135	5	0.2	0.2
136	136	1	0.0	0.0
137	137	2	0.1	0.1
138	138	4	0.2	0.2
139	139	1	0.0	0.0
140	140	4	0.2	0.2
141	141	3	0.1	0.1

142	142	2	0.1	0.1
143	143	2	0.1	0.1
144	144	5	0.2	0.2
145	145	2	0.1	0.1
147	147	4	0.2	0.2
148	148	5	0.2	0.2
149	149	2	0.1	0.1
150	150	10	0.4	0.4
151	151	4	0.2	0.2
152	152	5	0.2	0.2
153	153	2	0.1	0.1
154	154	1	0.0	0.0
155	155	2	0.1	0.1
157	157	3	0.1	0.1
158	158	3	0.1	0.1
159	159	2	0.1	0.1
160	160	6	0.2	0.2
161	161	2	0.1	0.1
163	163	2	0.1	0.1
164	164	1	0.0	0.0
165	165	1	0.0	0.0
167	167	1	0.0	0.0
168	168	1	0.0	0.0
170	170	4	0.2	0.2
171	171	1	0.0	0.0
172	172	3	0.1	0.1
173	173	3	0.1	0.1
175	175	3	0.1	0.1
176	176	2	0.1	0.1
179	179	6	0.2	0.2
180	180	1	0.0	0.0
181	181	1	0.0	0.0
183	183	4	0.2	0.2
184	184	1	0.0	0.0
185	185	2	0.1	0.1
186	186	3	0.1	0.1

187	187	2	0.1	0.1
189	189	1	0.0	0.0
190	190	2	0.1	0.1
191	191	2	0.1	0.1
192	192	3	0.1	0.1
193	193	1	0.0	0.0
196	196	4	0.2	0.2
197	197	1	0.0	0.0
198	198	2	0.1	0.1
199	199	1	0.0	0.0
200	200	5	0.2	0.2
202	202	1	0.0	0.0
203	203	1	0.0	0.0
205	205	1	0.0	0.0
206	206	2	0.1	0.1
207	207	1	0.0	0.0
208	208	1	0.0	0.0
209	209	1	0.0	0.0
210	210	2	0.1	0.1
211	211	2	0.1	0.1
213	213	1	0.0	0.0
214	214	1	0.0	0.0
216	216	1	0.0	0.0
217	217	3	0.1	0.1
218	218	2	0.1	0.1
219	219	1	0.0	0.0
220	220	3	0.1	0.1
222	222	2	0.1	0.1
223	223	2	0.1	0.1
224	224	1	0.0	0.0
225	225	1	0.0	0.0
230	230	5	0.2	0.2
231	231	2	0.1	0.1
232	232	2	0.1	0.1
234	234	1	0.0	0.0
236	236	1	0.0	0.0

237	237	2	0.1	0.1
238	238	3	0.1	0.1
240	240	2	0.1	0.1
241	241	1	0.0	0.0
242	242	2	0.1	0.1
243	243	1	0.0	0.0
244	244	1	0.0	0.0
245	245	1	0.0	0.0
247	247	3	0.1	0.1
250	250	4	0.2	0.2
252	252	2	0.1	0.1
254	254	4	0.2	0.2
257	257	1	0.0	0.0
258	258	1	0.0	0.0
259	259	1	0.0	0.0
260	260	4	0.2	0.2
261	261	2	0.1	0.1
262	262	1	0.0	0.0
265	265	1	0.0	0.0
266	266	1	0.0	0.0
268	268	1	0.0	0.0
269	269	1	0.0	0.0
270	270	3	0.1	0.1
274	274	1	0.0	0.0
276	276	1	0.0	0.0
277	277	1	0.0	0.0
278	278	1	0.0	0.0
279	279	1	0.0	0.0
280	280	3	0.1	0.1
282	282	1	0.0	0.0
284	284	1	0.0	0.0
285	285	2	0.1	0.1
287	287	1	0.0	0.0
288	288	2	0.1	0.1
290	290	2	0.1	0.1
292	292	1	0.0	0.0

293	293	1	0.0	0.0
297	297	1	0.0	0.0
298	298	3	0.1	0.1
300	300	9	0.3	0.3
303	303	1	0.0	0.0
304	304	1	0.0	0.0
305	305	1	0.0	0.0
306	306	2	0.1	0.1
307	307	1	0.0	0.0
308	308	1	0.0	0.0
310	310	1	0.0	0.0
311	311	1	0.0	0.0
312	312	1	0.0	0.0
313	313	2	0.1	0.1
314	314	2	0.1	0.1
315	315	2	0.1	0.1
316	316	1	0.0	0.0
318	318	1	0.0	0.0
319	319	1	0.0	0.0
320	320	5	0.2	0.2
321	321	1	0.0	0.0
322	322	1	0.0	0.0
323	323	1	0.0	0.0
324	324	1	0.0	0.0
327	327	3	0.1	0.1
330	330	2	0.1	0.1
331	331	2	0.1	0.1
332	332	1	0.0	0.0
333	333	1	0.0	0.0
334	334	1	0.0	0.0
335	335	1	0.0	0.0
339	339	3	0.1	0.1
340	340	2	0.1	0.1
342	342	1	0.0	0.0
343	343	1	0.0	0.0
344	344	1	0.0	0.0

345	345	2	0.1	0.1
347	347	1	0.0	0.0
350	350	2	0.1	0.1
355	355	1	0.0	0.0
356	356	1	0.0	0.0
358	358	1	0.0	0.0
359	359	3	0.1	0.1
360	360	2	0.1	0.1
363	363	1	0.0	0.0
364	364	2	0.1	0.1
366	366	1	0.0	0.0
367	367	1	0.0	0.0
369	369	1	0.0	0.0
370	370	4	0.2	0.2
372	372	1	0.0	0.0
375	375	2	0.1	0.1
376	376	1	0.0	0.0
379	379	1	0.0	0.0
380	380	4	0.2	0.2
383	383	1	0.0	0.0
385	385	1	0.0	0.0
388	388	1	0.0	0.0
393	393	1	0.0	0.0
395	395	1	0.0	0.0
397	397	1	0.0	0.0
400	400	7	0.3	0.3
401	401	1	0.0	0.0
409	409	1	0.0	0.0
411	411	1	0.0	0.0
415	415	1	0.0	0.0
416	416	1	0.0	0.0
417	417	1	0.0	0.0
420	420	2	0.1	0.1
424	424	1	0.0	0.0
425	425	1	0.0	0.0
430	430	1	0.0	0.0

432	432	2	0.1	0.1
435	435	1	0.0	0.0
436	436	1	0.0	0.0
439	439	1	0.0	0.0
445	445	1	0.0	0.0
448	448	1	0.0	0.0
450	450	2	0.1	0.1
456	456	2	0.1	0.1
461	461	1	0.0	0.0
463	463	1	0.0	0.0
464	464	1	0.0	0.0
465	465	2	0.1	0.1
470	470	1	0.0	0.0
473	473	1	0.0	0.0
475	475	1	0.0	0.0
477	477	1	0.0	0.0
480	480	1	0.0	0.0
483	483	1	0.0	0.0
485	485	2	0.1	0.1
489	489	1	0.0	0.0
490	490	1	0.0	0.0
493	493	1	0.0	0.0
495	495	1	0.0	0.0
497	497	1	0.0	0.0
498	498	1	0.0	0.0
499	499	2	0.1	0.1
500	500	2	0.1	0.1
504	504	1	0.0	0.0
508	508	1	0.0	0.0
510	510	2	0.1	0.1
511	511	1	0.0	0.0
520	520	1	0.0	0.0
526	526	1	0.0	0.0
530	530	1	0.0	0.0
539	539	1	0.0	0.0
540	540	2	0.1	0.1



542	542	2	0.1	0.1
546	546	2	0.1	0.1
550	550	1	0.0	0.0
551	551	1	0.0	0.0
554	554	1	0.0	0.0
559	559	1	0.0	0.0
561	561	1	0.0	0.0
564	564	1	0.0	0.0
565	565	1	0.0	0.0
567	567	1	0.0	0.0
572	572	2	0.1	0.1
577	577	3	0.1	0.1
587	587	1	0.0	0.0
588	588	1	0.0	0.0
590	590	1	0.0	0.0
593	593	1	0.0	0.0
596	596	1	0.0	0.0
600	600	4	0.2	0.2
601	601	1	0.0	0.0
610	610	1	0.0	0.0
620	620	1	0.0	0.0
621	621	1	0.0	0.0
623	623	1	0.0	0.0
625	625	1	0.0	0.0
630	630	1	0.0	0.0
633	633	1	0.0	0.0
634	634	1	0.0	0.0
640	640	1	0.0	0.0
650	650	1	0.0	0.0
653	653	1	0.0	0.0
657	657	1	0.0	0.0
660	660	2	0.1	0.1
675	675	2	0.1	0.1
682	682	1	0.0	0.0
690	690	1	0.0	0.0
692	692	1	0.0	0.0

700	700	4	0.2	0.2
703	703	1	0.0	0.0
708	708	1	0.0	0.0
709	709	1	0.0	0.0
710	710	1	0.0	0.0
713	713	1	0.0	0.0
718	718	1	0.0	0.0
719	719	1	0.0	0.0
720	720	2	0.1	0.1
721	721	1	0.0	0.0
730	730	3	0.1	0.1
734	734	2	0.1	0.1
746	746	1	0.0	0.0
748	748	1	0.0	0.0
750	750	1	0.0	0.0
753	753	2	0.1	0.1
759	759	2	0.1	0.1
760	760	1	0.0	0.0
764	764	1	0.0	0.0
766	766	1	0.0	0.0
779	779	1	0.0	0.0
786	786	1	0.0	0.0
788	788	1	0.0	0.0
790	790	1	0.0	0.0
798	798	1	0.0	0.0
800	800	3	0.1	0.1
813	813	1	0.0	0.0
820	820	1	0.0	0.0
827	827	1	0.0	0.0
842	842	1	0.0	0.0
845	845	1	0.0	0.0
850	850	3	0.1	0.1
871	871	1	0.0	0.0
872	872	1	0.0	0.0
888	888	1	0.0	0.0
889	889	1	0.0	0.0

894	894	1	0.0	0.0
898	898	1	0.0	0.0
900	900	1	0.0	0.0
903	903	1	0.0	0.0
914	914	1	0.0	0.0
925	925	1	0.0	0.0
928	928	1	0.0	0.0
929	929	1	0.0	0.0
936	936	1	0.0	0.0
940	940	1	0.0	0.0
944	944	1	0.0	0.0
965	965	1	0.0	0.0
968	968	1	0.0	0.0
978	978	1	0.0	0.0
980	980	1	0.0	0.0
985	985	1	0.0	0.0
994	994	1	0.0	0.0
995	995	1	0.0	0.0
1000	1000	1	0.0	0.0
1051	1051	1	0.0	0.0
1068	1068	1	0.0	0.0
1080	1080	1	0.0	0.0
1090	1090	1	0.0	0.0
1100	1100	1	0.0	0.0
1145	1145	2	0.1	0.1
1160	1160	1	0.0	0.0
1187	1187	1	0.0	0.0
1200	1200	1	0.0	0.0
1220	1220	1	0.0	0.0
1260	1260	1	0.0	0.0
1270	1270	1	0.0	0.0
1310	1310	1	0.0	0.0
1355	1355	1	0.0	0.0
1472	1472	1	0.0	0.0
1512	1512	1	0.0	0.0
1554	1554	1	0.0	0.0

1556	1556	1	0.0	0.0
1580	1580	1	0.0	0.0
1603	1603	1	0.0	0.0
1635	1635	1	0.0	0.0
1673	1673	1	0.0	0.0
1680	1680	1	0.0	0.0
1730	1730	1	0.0	0.0
1740	1740	1	0.0	0.0
1760	1760	1	0.0	0.0
1797	1797	1	0.0	0.0
1800	1800	1	0.0	0.0
1831	1831	1	0.0	0.0
1850	1850	1	0.0	0.0
1965	1965	1	0.0	0.0
2000	2000	1	0.0	0.0
2027	2027	1	0.0	0.0
2030	2030	1	0.0	0.0
2052	2052	1	0.0	0.0
2055	2055	1	0.0	0.0
2100	2100	1	0.0	0.0
2117	2117	1	0.0	0.0
2388	2388	1	0.0	0.0
2393	2393	1	0.0	0.0
2409	2409	1	0.0	0.0
2500	2500	1	0.0	0.0
2600	2600	1	0.0	0.0
2759	2759	1	0.0	0.0
2771	2771	1	0.0	0.0
2809	2809	1	0.0	0.0
2827	2827	1	0.0	0.0
2840	2840	1	0.0	0.0
2900	2900	1	0.0	0.0
2966	2966	1	0.0	0.0
3272	3272	1	0.0	0.0
3800	3800	1	0.0	0.0
4174	4174	1	0.0	0.0

4474	4474	1	0.0	0.0
4968	4968	1	0.0	0.0
5656	5656	1	0.0	0.0
6396	6396	1	0.0	0.0
6585	6585	1	0.0	0.0
9290	9290	1	0.0	0.0
14850	14850	1	0.0	0.0
25641	25641	1	0.0	0.0
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**size32 Total number of non-regular employees**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,728	67.0	67.0
1	1	66	2.6	2.6
2	2	58	2.2	2.2
3	3	70	2.7	2.7
4	4	37	1.4	1.4
5	5	55	2.1	2.1
6	6	39	1.5	1.5
7	7	19	0.7	0.7
8	8	15	0.6	0.6
9	9	17	0.7	0.7
10	10	31	1.2	1.2
11	11	11	0.4	0.4
12	12	9	0.3	0.3
13	13	6	0.2	0.2
14	14	12	0.5	0.5
15	15	17	0.7	0.7
16	16	7	0.3	0.3
17	17	9	0.3	0.3
18	18	8	0.3	0.3
19	19	5	0.2	0.2
20	20	19	0.7	0.7
21	21	6	0.2	0.2
22	22	5	0.2	0.2
23	23	3	0.1	0.1

24	24	3	0.1	0.1
25	25	11	0.4	0.4
26	26	7	0.3	0.3
27	27	4	0.2	0.2
28	28	5	0.2	0.2
29	29	3	0.1	0.1
30	30	8	0.3	0.3
31	31	3	0.1	0.1
32	32	7	0.3	0.3
33	33	2	0.1	0.1
34	34	6	0.2	0.2
35	35	3	0.1	0.1
36	36	5	0.2	0.2
37	37	5	0.2	0.2
38	38	9	0.3	0.3
39	39	5	0.2	0.2
40	40	9	0.3	0.3
41	41	4	0.2	0.2
42	42	3	0.1	0.1
43	43	6	0.2	0.2
44	44	6	0.2	0.2
45	45	6	0.2	0.2
46	46	3	0.1	0.1
47	47	3	0.1	0.1
48	48	1	0.0	0.0
49	49	3	0.1	0.1
50	50	6	0.2	0.2
51	51	3	0.1	0.1
52	52	4	0.2	0.2
53	53	1	0.0	0.0
54	54	2	0.1	0.1
55	55	1	0.0	0.0
57	57	3	0.1	0.1
58	58	1	0.0	0.0
60	60	5	0.2	0.2
62	62	2	0.1	0.1

65	65	5	0.2	0.2
67	67	1	0.0	0.0
68	68	1	0.0	0.0
70	70	3	0.1	0.1
72	72	2	0.1	0.1
73	73	1	0.0	0.0
74	74	2	0.1	0.1
77	77	1	0.0	0.0
79	79	1	0.0	0.0
80	80	3	0.1	0.1
81	81	1	0.0	0.0
82	82	2	0.1	0.1
84	84	2	0.1	0.1
85	85	2	0.1	0.1
86	86	1	0.0	0.0
87	87	1	0.0	0.0
88	88	1	0.0	0.0
90	90	1	0.0	0.0
91	91	1	0.0	0.0
92	92	1	0.0	0.0
95	95	2	0.1	0.1
97	97	5	0.2	0.2
98	98	1	0.0	0.0
99	99	1	0.0	0.0
100	100	11	0.4	0.4
101	101	1	0.0	0.0
102	102	1	0.0	0.0
106	106	2	0.1	0.1
110	110	1	0.0	0.0
115	115	2	0.1	0.1
116	116	2	0.1	0.1
119	119	1	0.0	0.0
120	120	2	0.1	0.1
125	125	1	0.0	0.0
129	129	2	0.1	0.1
135	135	1	0.0	0.0

136	136	1	0.0	0.0
146	146	2	0.1	0.1
147	147	1	0.0	0.0
149	149	2	0.1	0.1
150	150	11	0.4	0.4
152	152	1	0.0	0.0
153	153	1	0.0	0.0
157	157	1	0.0	0.0
165	165	2	0.1	0.1
170	170	1	0.0	0.0
172	172	2	0.1	0.1
173	173	1	0.0	0.0
178	178	1	0.0	0.0
180	180	2	0.1	0.1
185	185	1	0.0	0.0
195	195	2	0.1	0.1
198	198	1	0.0	0.0
200	200	2	0.1	0.1
205	205	1	0.0	0.0
206	206	1	0.0	0.0
210	210	1	0.0	0.0
215	215	1	0.0	0.0
222	222	1	0.0	0.0
230	230	1	0.0	0.0
231	231	1	0.0	0.0
233	233	1	0.0	0.0
235	235	1	0.0	0.0
238	238	1	0.0	0.0
239	239	1	0.0	0.0
246	246	1	0.0	0.0
253	253	1	0.0	0.0
280	280	1	0.0	0.0
283	283	2	0.1	0.1
292	292	1	0.0	0.0
295	295	1	0.0	0.0
300	300	4	0.2	0.2



310	310	2	0.1	0.1
320	320	2	0.1	0.1
324	324	1	0.0	0.0
325	325	2	0.1	0.1
327	327	1	0.0	0.0
328	328	1	0.0	0.0
347	347	1	0.0	0.0
350	350	4	0.2	0.2
400	400	1	0.0	0.0
420	420	2	0.1	0.1
422	422	1	0.0	0.0
438	438	1	0.0	0.0
475	475	1	0.0	0.0
477	477	1	0.0	0.0
500	500	3	0.1	0.1
507	507	1	0.0	0.0
530	530	1	0.0	0.0
580	580	1	0.0	0.0
600	600	1	0.0	0.0
605	605	1	0.0	0.0
610	610	1	0.0	0.0
648	648	1	0.0	0.0
656	656	1	0.0	0.0
700	700	2	0.1	0.1
808	808	1	0.0	0.0
1000	1000	1	0.0	0.0
1242	1242	1	0.0	0.0
1290	1290	1	0.0	0.0
1500	1500	1	0.0	0.0
1708	1708	1	0.0	0.0
1730	1730	1	0.0	0.0
1818	1818	1	0.0	0.0
1974	1974	1	0.0	0.0
3000	3000	1	0.0	0.0
16336	16336	1	0.0	0.0
Total		2,581	100.0	100.0

**size3 Total number of employees**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
5	5	98	3.8	3.8
6	6	83	3.2	3.2
7	7	85	3.3	3.3
8	8	81	3.1	3.1
9	9	65	2.5	2.5
10	10	83	3.2	3.2
11	11	49	1.9	1.9
12	12	50	1.9	1.9
13	13	35	1.4	1.4
14	14	36	1.4	1.4
15	15	38	1.5	1.5
16	16	31	1.2	1.2
17	17	32	1.2	1.2
18	18	33	1.3	1.3
19	19	28	1.1	1.1
20	20	26	1.0	1.0
21	21	20	0.8	0.8
22	22	26	1.0	1.0
23	23	30	1.2	1.2
24	24	24	0.9	0.9
25	25	20	0.8	0.8
26	26	21	0.8	0.8
27	27	19	0.7	0.7
28	28	29	1.1	1.1
29	29	17	0.7	0.7
30	30	35	1.4	1.4
31	31	18	0.7	0.7
32	32	16	0.6	0.6
33	33	14	0.5	0.5
34	34	11	0.4	0.4
35	35	22	0.9	0.9
36	36	7	0.3	0.3
37	37	15	0.6	0.6

38	38	20	0.8	0.8
39	39	9	0.3	0.3
40	40	15	0.6	0.6
41	41	6	0.2	0.2
42	42	12	0.5	0.5
43	43	9	0.3	0.3
44	44	11	0.4	0.4
45	45	10	0.4	0.4
46	46	9	0.3	0.3
47	47	5	0.2	0.2
48	48	12	0.5	0.5
49	49	9	0.3	0.3
50	50	30	1.2	1.2
51	51	15	0.6	0.6
52	52	16	0.6	0.6
53	53	12	0.5	0.5
54	54	15	0.6	0.6
55	55	18	0.7	0.7
56	56	10	0.4	0.4
57	57	14	0.5	0.5
58	58	10	0.4	0.4
59	59	10	0.4	0.4
60	60	16	0.6	0.6
61	61	7	0.3	0.3
62	62	12	0.5	0.5
63	63	6	0.2	0.2
64	64	14	0.5	0.5
65	65	12	0.5	0.5
66	66	9	0.3	0.3
67	67	8	0.3	0.3
68	68	8	0.3	0.3
69	69	6	0.2	0.2
70	70	20	0.8	0.8
71	71	3	0.1	0.1
72	72	7	0.3	0.3
73	73	4	0.2	0.2

74	74	7	0.3	0.3
75	75	11	0.4	0.4
76	76	6	0.2	0.2
77	77	4	0.2	0.2
78	78	7	0.3	0.3
79	79	4	0.2	0.2
80	80	22	0.9	0.9
81	81	8	0.3	0.3
82	82	5	0.2	0.2
83	83	4	0.2	0.2
84	84	7	0.3	0.3
85	85	6	0.2	0.2
86	86	5	0.2	0.2
87	87	6	0.2	0.2
88	88	7	0.3	0.3
89	89	3	0.1	0.1
90	90	5	0.2	0.2
91	91	4	0.2	0.2
92	92	6	0.2	0.2
93	93	4	0.2	0.2
94	94	6	0.2	0.2
95	95	4	0.2	0.2
96	96	6	0.2	0.2
97	97	7	0.3	0.3
98	98	7	0.3	0.3
99	99	4	0.2	0.2
100	100	13	0.5	0.5
101	101	7	0.3	0.3
102	102	6	0.2	0.2
103	103	2	0.1	0.1
104	104	2	0.1	0.1
105	105	3	0.1	0.1
106	106	5	0.2	0.2
107	107	1	0.0	0.0
108	108	1	0.0	0.0
109	109	3	0.1	0.1

110	110	12	0.5	0.5
111	111	2	0.1	0.1
112	112	1	0.0	0.0
113	113	8	0.3	0.3
114	114	4	0.2	0.2
115	115	8	0.3	0.3
116	116	2	0.1	0.1
117	117	3	0.1	0.1
118	118	4	0.2	0.2
119	119	3	0.1	0.1
120	120	14	0.5	0.5
121	121	1	0.0	0.0
122	122	2	0.1	0.1
123	123	4	0.2	0.2
124	124	1	0.0	0.0
125	125	12	0.5	0.5
126	126	5	0.2	0.2
127	127	4	0.2	0.2
128	128	4	0.2	0.2
129	129	2	0.1	0.1
130	130	8	0.3	0.3
131	131	4	0.2	0.2
132	132	4	0.2	0.2
133	133	4	0.2	0.2
134	134	7	0.3	0.3
135	135	5	0.2	0.2
138	138	1	0.0	0.0
139	139	1	0.0	0.0
140	140	7	0.3	0.3
141	141	1	0.0	0.0
142	142	2	0.1	0.1
143	143	1	0.0	0.0
144	144	5	0.2	0.2
145	145	4	0.2	0.2
146	146	3	0.1	0.1
147	147	6	0.2	0.2

148	148	4	0.2	0.2
149	149	1	0.0	0.0
150	150	5	0.2	0.2
151	151	1	0.0	0.0
152	152	5	0.2	0.2
153	153	2	0.1	0.1
155	155	3	0.1	0.1
156	156	1	0.0	0.0
157	157	2	0.1	0.1
158	158	4	0.2	0.2
159	159	1	0.0	0.0
160	160	7	0.3	0.3
161	161	1	0.0	0.0
162	162	1	0.0	0.0
163	163	2	0.1	0.1
164	164	2	0.1	0.1
165	165	6	0.2	0.2
167	167	2	0.1	0.1
168	168	2	0.1	0.1
170	170	3	0.1	0.1
171	171	2	0.1	0.1
172	172	1	0.0	0.0
173	173	4	0.2	0.2
174	174	1	0.0	0.0
175	175	3	0.1	0.1
176	176	3	0.1	0.1
177	177	1	0.0	0.0
179	179	4	0.2	0.2
180	180	1	0.0	0.0
181	181	1	0.0	0.0
182	182	2	0.1	0.1
183	183	1	0.0	0.0
184	184	1	0.0	0.0
185	185	1	0.0	0.0
186	186	2	0.1	0.1
187	187	2	0.1	0.1

189	189	1	0.0	0.0
190	190	4	0.2	0.2
191	191	2	0.1	0.1
192	192	3	0.1	0.1
193	193	1	0.0	0.0
194	194	1	0.0	0.0
195	195	1	0.0	0.0
196	196	4	0.2	0.2
197	197	1	0.0	0.0
198	198	1	0.0	0.0
200	200	7	0.3	0.3
201	201	1	0.0	0.0
202	202	1	0.0	0.0
203	203	1	0.0	0.0
205	205	2	0.1	0.1
206	206	1	0.0	0.0
207	207	3	0.1	0.1
208	208	3	0.1	0.1
209	209	1	0.0	0.0
210	210	2	0.1	0.1
211	211	1	0.0	0.0
212	212	1	0.0	0.0
213	213	2	0.1	0.1
215	215	1	0.0	0.0
216	216	5	0.2	0.2
217	217	3	0.1	0.1
218	218	1	0.0	0.0
220	220	2	0.1	0.1
223	223	3	0.1	0.1
224	224	2	0.1	0.1
225	225	2	0.1	0.1
226	226	1	0.0	0.0
227	227	1	0.0	0.0
229	229	1	0.0	0.0
230	230	5	0.2	0.2
231	231	1	0.0	0.0

233	233	2	0.1	0.1
235	235	1	0.0	0.0
237	237	2	0.1	0.1
238	238	2	0.1	0.1
240	240	3	0.1	0.1
242	242	1	0.0	0.0
243	243	1	0.0	0.0
245	245	2	0.1	0.1
247	247	2	0.1	0.1
250	250	2	0.1	0.1
251	251	1	0.0	0.0
252	252	2	0.1	0.1
254	254	3	0.1	0.1
255	255	2	0.1	0.1
257	257	1	0.0	0.0
259	259	1	0.0	0.0
260	260	4	0.2	0.2
263	263	1	0.0	0.0
265	265	1	0.0	0.0
266	266	1	0.0	0.0
267	267	1	0.0	0.0
268	268	1	0.0	0.0
270	270	2	0.1	0.1
273	273	1	0.0	0.0
274	274	1	0.0	0.0
277	277	1	0.0	0.0
278	278	1	0.0	0.0
279	279	1	0.0	0.0
280	280	2	0.1	0.1
282	282	1	0.0	0.0
285	285	4	0.2	0.2
287	287	1	0.0	0.0
288	288	1	0.0	0.0
290	290	3	0.1	0.1
291	291	1	0.0	0.0
292	292	1	0.0	0.0



293	293	1	0.0	0.0
294	294	1	0.0	0.0
295	295	1	0.0	0.0
297	297	1	0.0	0.0
298	298	3	0.1	0.1
300	300	10	0.4	0.4
303	303	4	0.2	0.2
304	304	2	0.1	0.1
305	305	1	0.0	0.0
306	306	1	0.0	0.0
307	307	2	0.1	0.1
310	310	6	0.2	0.2
312	312	2	0.1	0.1
313	313	3	0.1	0.1
314	314	1	0.0	0.0
315	315	1	0.0	0.0
318	318	1	0.0	0.0
320	320	4	0.2	0.2
322	322	1	0.0	0.0
323	323	1	0.0	0.0
324	324	1	0.0	0.0
325	325	1	0.0	0.0
327	327	2	0.1	0.1
329	329	1	0.0	0.0
330	330	2	0.1	0.1
331	331	1	0.0	0.0
332	332	1	0.0	0.0
335	335	1	0.0	0.0
339	339	3	0.1	0.1
340	340	4	0.2	0.2
343	343	1	0.0	0.0
344	344	1	0.0	0.0
345	345	3	0.1	0.1
346	346	1	0.0	0.0
347	347	1	0.0	0.0
348	348	1	0.0	0.0

350	350	3	0.1	0.1
353	353	3	0.1	0.1
354	354	2	0.1	0.1
355	355	1	0.0	0.0
356	356	3	0.1	0.1
357	357	1	0.0	0.0
358	358	1	0.0	0.0
359	359	1	0.0	0.0
360	360	3	0.1	0.1
364	364	2	0.1	0.1
366	366	2	0.1	0.1
367	367	1	0.0	0.0
370	370	2	0.1	0.1
379	379	1	0.0	0.0
380	380	4	0.2	0.2
383	383	1	0.0	0.0
385	385	1	0.0	0.0
387	387	1	0.0	0.0
388	388	2	0.1	0.1
391	391	1	0.0	0.0
393	393	1	0.0	0.0
395	395	1	0.0	0.0
398	398	1	0.0	0.0
400	400	5	0.2	0.2
401	401	1	0.0	0.0
402	402	1	0.0	0.0
403	403	1	0.0	0.0
406	406	1	0.0	0.0
408	408	1	0.0	0.0
410	410	1	0.0	0.0
411	411	1	0.0	0.0
412	412	1	0.0	0.0
413	413	2	0.1	0.1
414	414	1	0.0	0.0
416	416	2	0.1	0.1
417	417	1	0.0	0.0

420	420	5	0.2	0.2
423	423	1	0.0	0.0
425	425	2	0.1	0.1
428	428	1	0.0	0.0
430	430	1	0.0	0.0
431	431	1	0.0	0.0
432	432	1	0.0	0.0
435	435	1	0.0	0.0
438	438	1	0.0	0.0
439	439	1	0.0	0.0
443	443	1	0.0	0.0
444	444	1	0.0	0.0
448	448	1	0.0	0.0
450	450	4	0.2	0.2
452	452	1	0.0	0.0
461	461	1	0.0	0.0
465	465	3	0.1	0.1
467	467	1	0.0	0.0
469	469	1	0.0	0.0
470	470	1	0.0	0.0
475	475	1	0.0	0.0
478	478	1	0.0	0.0
480	480	1	0.0	0.0
481	481	1	0.0	0.0
484	484	2	0.1	0.1
485	485	2	0.1	0.1
486	486	1	0.0	0.0
489	489	1	0.0	0.0
490	490	1	0.0	0.0
493	493	1	0.0	0.0
495	495	1	0.0	0.0
498	498	1	0.0	0.0
499	499	2	0.1	0.1
500	500	2	0.1	0.1
502	502	1	0.0	0.0
508	508	1	0.0	0.0

510	510	2	0.1	0.1
511	511	2	0.1	0.1
514	514	2	0.1	0.1
516	516	2	0.1	0.1
520	520	1	0.0	0.0
525	525	1	0.0	0.0
527	527	1	0.0	0.0
528	528	1	0.0	0.0
530	530	1	0.0	0.0
540	540	2	0.1	0.1
541	541	1	0.0	0.0
545	545	3	0.1	0.1
546	546	3	0.1	0.1
548	548	1	0.0	0.0
550	550	1	0.0	0.0
551	551	1	0.0	0.0
554	554	1	0.0	0.0
559	559	1	0.0	0.0
561	561	1	0.0	0.0
564	564	1	0.0	0.0
567	567	1	0.0	0.0
572	572	1	0.0	0.0
575	575	1	0.0	0.0
576	576	2	0.1	0.1
577	577	2	0.1	0.1
580	580	1	0.0	0.0
585	585	1	0.0	0.0
592	592	1	0.0	0.0
593	593	1	0.0	0.0
600	600	4	0.2	0.2
605	605	1	0.0	0.0
611	611	1	0.0	0.0
623	623	1	0.0	0.0
625	625	1	0.0	0.0
630	630	1	0.0	0.0
637	637	1	0.0	0.0

640	640	1	0.0	0.0
642	642	1	0.0	0.0
646	646	1	0.0	0.0
650	650	2	0.1	0.1
653	653	1	0.0	0.0
659	659	1	0.0	0.0
660	660	1	0.0	0.0
669	669	1	0.0	0.0
670	670	1	0.0	0.0
673	673	1	0.0	0.0
675	675	1	0.0	0.0
690	690	1	0.0	0.0
691	691	1	0.0	0.0
700	700	2	0.1	0.1
703	703	1	0.0	0.0
710	710	1	0.0	0.0
715	715	1	0.0	0.0
716	716	1	0.0	0.0
717	717	1	0.0	0.0
718	718	1	0.0	0.0
719	719	1	0.0	0.0
720	720	2	0.1	0.1
730	730	3	0.1	0.1
734	734	2	0.1	0.1
742	742	1	0.0	0.0
748	748	1	0.0	0.0
750	750	2	0.1	0.1
753	753	1	0.0	0.0
759	759	1	0.0	0.0
760	760	1	0.0	0.0
761	761	2	0.1	0.1
765	765	1	0.0	0.0
768	768	1	0.0	0.0
790	790	2	0.1	0.1
800	800	3	0.1	0.1
801	801	1	0.0	0.0

820	820	1	0.0	0.0
825	825	1	0.0	0.0
842	842	2	0.1	0.1
845	845	1	0.0	0.0
850	850	3	0.1	0.1
862	862	1	0.0	0.0
871	871	1	0.0	0.0
889	889	1	0.0	0.0
900	900	1	0.0	0.0
903	903	1	0.0	0.0
914	914	1	0.0	0.0
916	916	1	0.0	0.0
917	917	1	0.0	0.0
925	925	1	0.0	0.0
929	929	1	0.0	0.0
950	950	2	0.1	0.1
960	960	1	0.0	0.0
968	968	1	0.0	0.0
972	972	1	0.0	0.0
978	978	1	0.0	0.0
980	980	1	0.0	0.0
985	985	1	0.0	0.0
994	994	2	0.1	0.1
996	996	1	0.0	0.0
999	999	1	0.0	0.0
1000	1000	2	0.1	0.1
1017	1017	1	0.0	0.0
1026	1026	1	0.0	0.0
1028	1028	1	0.0	0.0
1044	1044	1	0.0	0.0
1057	1057	1	0.0	0.0
1068	1068	1	0.0	0.0
1072	1072	1	0.0	0.0
1080	1080	1	0.0	0.0
1096	1096	1	0.0	0.0
1100	1100	1	0.0	0.0

1111	1111	1	0.0	0.0
1119	1119	1	0.0	0.0
1131	1131	1	0.0	0.0
1145	1145	1	0.0	0.0
1160	1160	1	0.0	0.0
1162	1162	1	0.0	0.0
1199	1199	1	0.0	0.0
1200	1200	1	0.0	0.0
1205	1205	1	0.0	0.0
1220	1220	1	0.0	0.0
1221	1221	1	0.0	0.0
1222	1222	1	0.0	0.0
1260	1260	1	0.0	0.0
1277	1277	1	0.0	0.0
1318	1318	1	0.0	0.0
1327	1327	1	0.0	0.0
1348	1348	1	0.0	0.0
1355	1355	1	0.0	0.0
1414	1414	1	0.0	0.0
1531	1531	1	0.0	0.0
1550	1550	1	0.0	0.0
1556	1556	1	0.0	0.0
1600	1600	1	0.0	0.0
1641	1641	1	0.0	0.0
1680	1680	1	0.0	0.0
1740	1740	1	0.0	0.0
1778	1778	1	0.0	0.0
1785	1785	1	0.0	0.0
1794	1794	1	0.0	0.0
1797	1797	2	0.1	0.1
1850	1850	1	0.0	0.0
1898	1898	1	0.0	0.0
1900	1900	1	0.0	0.0
1901	1901	1	0.0	0.0
1979	1979	1	0.0	0.0
1998	1998	1	0.0	0.0

2000	2000	1	0.0	0.0
2030	2030	1	0.0	0.0
2052	2052	1	0.0	0.0
2100	2100	1	0.0	0.0
2131	2131	1	0.0	0.0
2205	2205	1	0.0	0.0
2388	2388	1	0.0	0.0
2393	2393	1	0.0	0.0
2409	2409	1	0.0	0.0
2430	2430	1	0.0	0.0
2467	2467	1	0.0	0.0
2500	2500	2	0.1	0.1
2560	2560	1	0.0	0.0
2600	2600	1	0.0	0.0
2759	2759	1	0.0	0.0
2771	2771	1	0.0	0.0
2852	2852	1	0.0	0.0
2900	2900	1	0.0	0.0
2966	2966	1	0.0	0.0
3000	3000	1	0.0	0.0
3093	3093	1	0.0	0.0
3414	3414	1	0.0	0.0
3657	3657	1	0.0	0.0
4001	4001	1	0.0	0.0
4100	4100	1	0.0	0.0
4174	4174	1	0.0	0.0
4474	4474	1	0.0	0.0
4562	4562	1	0.0	0.0
4968	4968	1	0.0	0.0
5656	5656	1	0.0	0.0
6396	6396	1	0.0	0.0
6585	6585	1	0.0	0.0
10532	10532	1	0.0	0.0
15000	15000	1	0.0	0.0
41977	41977	1	0.0	0.0
Total		2,581	100.0	100.0



**a01111 [Industrial accidents] Number of workers**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,284	88.5	88.5
1	1	193	7.5	7.5
2	2	60	2.3	2.3
3	3	19	0.7	0.7
4	4	8	0.3	0.3
5	5	1	0.0	0.0
6	6	3	0.1	0.1
9	9	2	0.1	0.1
10	10	1	0.0	0.0
20	20	1	0.0	0.0
25	25	1	0.0	0.0
26	26	1	0.0	0.0
32	32	2	0.1	0.1
43	43	1	0.0	0.0
52	52	1	0.0	0.0
92	92	1	0.0	0.0
95	95	1	0.0	0.0
155	155	1	0.0	0.0
Total		2,581	100.0	100.0

**a01112 [Industrial accidents] Number of cases**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,284	88.5	88.5
1	1	199	7.7	7.7
2	2	53	2.1	2.1
3	3	23	0.9	0.9
4	4	8	0.3	0.3
5	5	1	0.0	0.0
6	6	2	0.1	0.1
9	9	2	0.1	0.1
10	10	1	0.0	0.0
20	20	1	0.0	0.0
25	25	1	0.0	0.0

32	32	2	0.1	0.1
43	43	1	0.0	0.0
52	52	1	0.0	0.0
99	99	1	0.0	0.0
155	155	1	0.0	0.0
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a011131 [Industrial accidents] Common illness(1)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
넘어짐	104	6	0.2	2.0
작업중사고	108	8	0.3	2.7
근육통	109	2	0.1	0.7
발목/손목 골절	114	1	0.0	0.3
외상	117	1	0.0	0.3
신경통	119	1	0.0	0.3
충돌	123	1	0.0	0.3
안전사고	126	1	0.0	0.3
고/저혈압	127	1	0.0	0.3
뇌출혈	128	2	0.1	0.7
손톱절단	130	1	0.0	0.3
안질환	136	1	0.0	0.3
추락사고	137	9	0.3	3.0
슬관절상해	141	2	0.1	0.7
손가락 절단	142	15	0.6	5.1
인대파열	146	1	0.0	0.3
발목부상	150	1	0.0	0.3
절단/절상	153	4	0.2	1.3
염좌	155	2	0.1	0.7
알레르기천식	157	1	0.0	0.3
상해	158	1	0.0	0.3
추간판탈출증	161	3	0.1	1.0
찢어짐	162	2	0.1	0.7
어깨부분질환	163	2	0.1	0.7
손골절	164	4	0.2	1.3
제5지원위지관절부절단	176	1	0.0	0.3
근골격계	179	7	0.3	2.4

교통사고 후유증	182	1	0.0	0.3
압박골절	184	1	0.0	0.3
늑막혈관파열	185	2	0.1	0.7
기관지	186	1	0.0	0.3
뇌졸중	194	3	0.1	1.0
뇌출혈	198	1	0.0	0.3
감기	201	3	0.1	1.0
호흡기질환	218	1	0.0	0.3
동상	222	1	0.0	0.3
결핵	239	2	0.1	0.7
결림	240	1	0.0	0.3
간염	242	1	0.0	0.3
미끄러짐	260	1	0.0	0.3
좌측 종골골절	266	1	0.0	0.3
뇌동맥류파열	275	1	0.0	0.3
우측슬관절부좌상	277	3	0.1	1.0
심부열상	281	1	0.0	0.3
화상	301	13	0.5	4.4
찰과상	307	3	0.1	1.0
요통	308	6	0.2	2.0
발부상	309	1	0.0	0.3
손부상	310	8	0.3	2.7
창상	311	3	0.1	1.0
좌상	312	2	0.1	0.7
타박상	313	4	0.2	1.3
협착	314	19	0.7	6.4
머리부상	316	4	0.2	1.3
자상	319	1	0.0	0.3
손가락눌림	321	4	0.2	1.3
교통사고	322	8	0.3	2.7
손가락 협착	325	2	0.1	0.7
상처	326	2	0.1	0.7
허리부상	335	7	0.3	2.4
손가락찰과상	336	6	0.2	2.0
인대파열	338	3	0.1	1.0
압착	340	1	0.0	0.3

부상	341	1	0.0	0.3
수지좌상	342	1	0.0	0.3
손목부상	344	1	0.0	0.3
손가락 창상	346	1	0.0	0.3
인대이완	352	1	0.0	0.3
수지열상	356	1	0.0	0.3
허리통증	385	1	0.0	0.3
요추염자	401	6	0.2	2.0
골절	403	52	2.0	17.5
허리디스크	404	4	0.2	1.3
절단	406	1	0.0	0.3
척추디스크	407	1	0.0	0.3
수지골절	408	1	0.0	0.3
팔골절	411	1	0.0	0.3
발가락골절	414	1	0.0	0.3
난청	415	1	0.0	0.3
디스크	418	1	0.0	0.3
발목골절	419	3	0.1	1.0
요추추간판탈출증	420	1	0.0	0.3
안구파손상해	604	1	0.0	0.3
안질	605	1	0.0	0.3
이물질 안구침입	619	1	0.0	0.3
잘모름/무응답	9999	11	0.4	3.7
비해당	8888	2,284	88.5	
Total		2,581	100.0	100.0

**a011132 [Industrial accidents] Common illness(2)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
넘어짐	104	1	0.0	1.3
작업중사고	108	1	0.0	1.3
발목/손목 골절	114	1	0.0	1.3
피부질환	115	1	0.0	1.3
고/저혈압	127	1	0.0	1.3
당뇨	133	1	0.0	1.3
안질환	136	2	0.1	2.6
추락사고	137	1	0.0	1.3

슬관절상해	141	1	0.0	1.3
타박상	151	1	0.0	1.3
절단/절상	153	2	0.1	2.6
염좌	155	3	0.1	3.8
뇌경색	160	2	0.1	2.6
코뼈골절	165	1	0.0	1.3
허리염좌	175	1	0.0	1.3
근육파열	193	1	0.0	1.3
뇌졸중	194	1	0.0	1.3
몸살	208	1	0.0	1.3
우측대퇴부 출혈	214	2	0.1	2.6
다리화상	219	1	0.0	1.3
낙하	231	1	0.0	1.3
뇌진탕	271	2	0.1	2.6
어깨결림	278	1	0.0	1.3
화상	301	5	0.2	6.4
찰과상	307	1	0.0	1.3
요통	308	2	0.1	2.6
좌상	312	1	0.0	1.3
타박상	313	4	0.2	5.1
협착	314	2	0.1	2.6
손가락눌림	321	1	0.0	1.3
교통사고	322	2	0.1	2.6
파열	324	1	0.0	1.3
손가락 협착	325	1	0.0	1.3
손목근육통	333	1	0.0	1.3
허리부상	335	1	0.0	1.3
손가락 절상	339	1	0.0	1.3
압착	340	1	0.0	1.3
요추염좌	401	2	0.1	2.6
골절	403	14	0.5	17.9
절단	406	6	0.2	7.7
수지골절	408	1	0.0	1.3
발목골절	419	1	0.0	1.3
비해당	8888	2,503	97.0	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a011133 [Industrial accidents] Common illness(3)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
넘어짐	104	1	0.0	4.2
근육통	109	1	0.0	4.2
안전사고	126	1	0.0	4.2
뇌출혈	128	1	0.0	4.2
경추염좌	140	1	0.0	4.2
타박상	151	2	0.1	8.3
추간판탈출증	161	1	0.0	4.2
위염	206	2	0.1	8.3
뇌관계 질환	233	1	0.0	4.2
비장파열	250	1	0.0	4.2
탈골	259	1	0.0	4.2
찰과상	307	1	0.0	4.2
타박상	313	2	0.1	8.3
협착	314	2	0.1	8.3
열상	318	1	0.0	4.2
손가락 협착	325	1	0.0	4.2
피부결손	386	1	0.0	4.2
골절	403	1	0.0	4.2
안질	605	1	0.0	4.2
이물질 안구침입	619	1	0.0	4.2
비해당	8888	2,557	99.1	
Total		2,581	100.0	100.0

**a01121 [Work-related injuries] Number of workers**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,420	93.8	93.8
1	1	59	2.3	2.3
2	2	31	1.2	1.2
3	3	29	1.1	1.1
4	4	10	0.4	0.4
5	5	9	0.3	0.3
6	6	6	0.2	0.2
7	7	1	0.0	0.0

8	8	4	0.2	0.2
10	10	5	0.2	0.2
11	11	1	0.0	0.0
12	12	1	0.0	0.0
26	26	1	0.0	0.0
32	32	1	0.0	0.0
34	34	1	0.0	0.0
56	56	1	0.0	0.0
200	200	1	0.0	0.0
Total		2,581	100.0	100.0

**a01122 [Work-related injuries] Number of cases**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,420	93.8	93.8
1	1	59	2.3	2.3
2	2	31	1.2	1.2
3	3	29	1.1	1.1
4	4	11	0.4	0.4
5	5	8	0.3	0.3
6	6	6	0.2	0.2
7	7	1	0.0	0.0
8	8	4	0.2	0.2
10	10	5	0.2	0.2
11	11	1	0.0	0.0
12	12	1	0.0	0.0
26	26	1	0.0	0.0
32	32	1	0.0	0.0
34	34	1	0.0	0.0
56	56	1	0.0	0.0
200	200	1	0.0	0.0
Total		2,581	100.0	100.0

**a011231 [Work-related injuries] Common illness(1)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
넘어짐	104	4	0.2	2.5
허리를 삐끗	106	1	0.0	0.6

디스크	107	1	0.0	0.6
근육통	109	4	0.2	2.5
금성허혈성심질환	110	1	0.0	0.6
피부질환	115	1	0.0	0.6
외상	117	2	0.1	1.2
안면부상	118	1	0.0	0.6
안전사고	126	2	0.1	1.2
고/저혈압	127	1	0.0	0.6
굽힘	129	1	0.0	0.6
생리통	139	1	0.0	0.6
손가락 절단	142	1	0.0	0.6
인대파열	146	1	0.0	0.6
타박상	151	7	0.3	4.3
염좌	155	8	0.3	5.0
상해	158	1	0.0	0.6
찢어짐	162	2	0.1	1.2
손골절	164	1	0.0	0.6
공상	171	1	0.0	0.6
허리염좌	175	1	0.0	0.6
근골격계	179	1	0.0	0.6
허리통증	191	1	0.0	0.6
감기	201	3	0.1	1.9
두통	203	1	0.0	0.6
위염	206	1	0.0	0.6
경상	217	1	0.0	0.6
호흡기질환	218	1	0.0	0.6
다리 뻐뻐	220	1	0.0	0.6
전기감전	249	1	0.0	0.6
유산	257	1	0.0	0.6
탈골	259	1	0.0	0.6
경부근막통	269	1	0.0	0.6
대장암	282	1	0.0	0.6
화상	301	3	0.1	1.9
찰과상	307	15	0.6	9.3
요통	308	9	0.3	5.6
손부상	310	1	0.0	0.6



창상	311	4	0.2	2.5
타박상	313	13	0.5	8.1
협착	314	7	0.3	4.3
열상	318	3	0.1	1.9
손가락놀림	321	3	0.1	1.9
교통사고	322	2	0.1	1.2
상처	326	1	0.0	0.6
허리부상	335	1	0.0	0.6
손가락찰과상	336	2	0.1	1.2
인대파열	338	1	0.0	0.6
손가락 절상	339	2	0.1	1.2
압착	340	1	0.0	0.6
손가락 창상	346	1	0.0	0.6
팔부상	348	1	0.0	0.6
무릎찰과상	355	1	0.0	0.6
수지열상	356	2	0.1	1.2
허리통증	385	1	0.0	0.6
피부결손	386	2	0.1	1.2
요추염자	401	5	0.2	3.1
족지골절	402	1	0.0	0.6
골절	403	11	0.4	6.8
수지골절	408	1	0.0	0.6
팔골절	411	1	0.0	0.6
발가락골절	414	1	0.0	0.6
늑골골절	416	1	0.0	0.6
발목골절	419	2	0.1	1.2
잘모름/무응답	9999	4	0.2	2.5
비해당	8888	2,420	93.8	
Total		2,581	100.0	100.0

**a011232 [Work-related injuries] Common illness(2)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
충돌	123	1	0.0	1.4
간질환	134	1	0.0	1.4
안질환	136	2	0.1	2.7
추락사고	137	1	0.0	1.4

인대파열	146	1	0.0	1.4
발목부상	150	1	0.0	1.4
절단/절상	153	1	0.0	1.4
염좌	155	2	0.1	2.7
근골격계	179	3	0.1	4.1
허리통증	191	1	0.0	1.4
감기몸살	202	1	0.0	1.4
간장질환	215	1	0.0	1.4
탈골	259	2	0.1	2.7
무릎부상	272	1	0.0	1.4
삔임	280	1	0.0	1.4
화상	301	4	0.2	5.4
찰과상	307	10	0.4	13.5
좌상	312	1	0.0	1.4
타박상	313	6	0.2	8.1
협착	314	3	0.1	4.1
열상	318	2	0.1	2.7
자상	319	3	0.1	4.1
손가락 협착	325	1	0.0	1.4
상처	326	1	0.0	1.4
부종	331	1	0.0	1.4
손목근육통	333	1	0.0	1.4
손가락찰과상	336	2	0.1	2.7
인대파열	338	1	0.0	1.4
부상	341	1	0.0	1.4
손목부상	344	1	0.0	1.4
인대이완	352	1	0.0	1.4
수지열상	356	1	0.0	1.4
요추염좌	401	4	0.2	5.4
골절	403	5	0.2	6.8
허리디스크	404	1	0.0	1.4
절단	406	1	0.0	1.4
발가락골절	414	1	0.0	1.4
늑골골절	416	1	0.0	1.4
족부염좌	417	1	0.0	1.4
비해당	8888	2,507	97.1	

Total		2,581	100.0	100.0
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**a011233 [Work-related injuries] Common illness(3)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
넘어짐	104	1	0.0	5.3
방광의종괴	112	1	0.0	5.3
슬관절상해	141	1	0.0	5.3
타박상	151	1	0.0	5.3
허리통증	191	1	0.0	5.3
베임	197	1	0.0	5.3
위염	206	1	0.0	5.3
수지 염좌	225	1	0.0	5.3
화상	301	3	0.1	15.8
창상	311	1	0.0	5.3
타박상	313	3	0.1	15.8
열상	318	1	0.0	5.3
자상	319	1	0.0	5.3
압착	340	1	0.0	5.3
치질환	603	1	0.0	5.3
비해당	8888	2,562	99.3	
Total		2,581	100.0	100.0

**a01131 [Minor-injuries] Number of workers**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,443	94.7	94.7
1	1	43	1.7	1.7
2	2	35	1.4	1.4
3	3	9	0.3	0.3
4	4	7	0.3	0.3
5	5	11	0.4	0.4
6	6	2	0.1	0.1
7	7	3	0.1	0.1
8	8	3	0.1	0.1
9	9	1	0.0	0.0
10	10	7	0.3	0.3
11	11	1	0.0	0.0

12	12	3	0.1	0.1
13	13	1	0.0	0.0
14	14	2	0.1	0.1
15	15	3	0.1	0.1
18	18	1	0.0	0.0
22	22	1	0.0	0.0
23	23	1	0.0	0.0
25	25	2	0.1	0.1
30	30	1	0.0	0.0
170	170	1	0.0	0.0
Total		2,581	100.0	100.0

**a01132 [Minor-injuries] Number of cases**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,443	94.7	94.7
1	1	45	1.7	1.7
2	2	35	1.4	1.4
3	3	6	0.2	0.2
4	4	8	0.3	0.3
5	5	10	0.4	0.4
6	6	2	0.1	0.1
7	7	4	0.2	0.2
8	8	3	0.1	0.1
9	9	1	0.0	0.0
10	10	5	0.2	0.2
12	12	4	0.2	0.2
13	13	1	0.0	0.0
14	14	2	0.1	0.1
15	15	3	0.1	0.1
18	18	1	0.0	0.0
19	19	1	0.0	0.0
23	23	1	0.0	0.0
24	24	1	0.0	0.0
25	25	2	0.1	0.1
40	40	1	0.0	0.0
170	170	1	0.0	0.0

NA	9999	1	0.0	0.0
Total		2,581	100.0	100.0

**a011331 [Minor-injuries] Common illness(1)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
넘어짐	104	1	0.0	0.7
작업중사고	108	1	0.0	0.7
근육통	109	2	0.1	1.4
피부질환	115	1	0.0	0.7
외상	117	1	0.0	0.7
신경통	119	1	0.0	0.7
안질환	136	1	0.0	0.7
타박상	151	5	0.2	3.6
절단/절상	153	2	0.1	1.4
상해	158	1	0.0	0.7
뇌경색	160	1	0.0	0.7
손가락 멍	174	1	0.0	0.7
근골격계	179	1	0.0	0.7
교통사고 후유증	182	1	0.0	0.7
암	196	1	0.0	0.7
베임	197	1	0.0	0.7
감기	201	3	0.1	2.2
몸살	208	1	0.0	0.7
경상	217	1	0.0	0.7
비염	224	1	0.0	0.7
후두염	270	1	0.0	0.7
뇌진탕	271	1	0.0	0.7
어깨결림	278	2	0.1	1.4
베임	280	1	0.0	0.7
화상	301	4	0.2	2.9
찰과상	307	29	1.1	21.0
요통	308	1	0.0	0.7
창상	311	5	0.2	3.6
좌상	312	2	0.1	1.4
타박상	313	19	0.7	13.8
협착	314	2	0.1	1.4

열상	318	5	0.2	3.6
자상	319	5	0.2	3.6
손가락눌림	321	1	0.0	0.7
교통사고	322	6	0.2	4.3
상처	326	2	0.1	1.4
허리부상	335	2	0.1	1.4
손가락찰과상	336	4	0.2	2.9
손가락 절상	339	1	0.0	0.7
손가락 창상	346	6	0.2	4.3
허리통증	385	1	0.0	0.7
골절	403	4	0.2	2.9
팔골절	411	1	0.0	0.7
이물질 안구침입	619	1	0.0	0.7
봉합수술	620	1	0.0	0.7
잘모름/무응답	9999	3	0.1	2.2
비해당	8888	2,443	94.7	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a011332 [Minor-injuries] Common illness(2)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
넘어짐	104	1	0.0	1.5
충돌	123	2	0.1	3.0
안질환	136	1	0.0	1.5
발목부상	150	1	0.0	1.5
타박상	151	1	0.0	1.5
절단/절상	153	1	0.0	1.5
찢어짐	162	1	0.0	1.5
유행성 각 결막염/결막염	167	1	0.0	1.5
근골격계	179	3	0.1	4.5
코 질환	195	1	0.0	1.5
감기	201	1	0.0	1.5
감기몸살	202	2	0.1	3.0
두통	203	1	0.0	1.5
신경쇠약	256	2	0.1	3.0
요추부 경막외 신경차단	262	1	0.0	1.5
어깨 탈골	265	1	0.0	1.5

신장염	276	1	0.0	1.5
화상	301	1	0.0	1.5
찰과상	307	11	0.4	16.4
손부상	310	1	0.0	1.5
창상	311	3	0.1	4.5
좌상	312	2	0.1	3.0
타박상	313	7	0.3	10.4
자상	319	4	0.2	6.0
손가락눌림	321	1	0.0	1.5
상처	326	1	0.0	1.5
손목부상	344	1	0.0	1.5
팔부상	348	1	0.0	1.5
관절통증	350	1	0.0	1.5
골절	403	6	0.2	9.0
허리디스크	404	1	0.0	1.5
발목골절	419	1	0.0	1.5
이물질 안구침입	619	2	0.1	3.0
X-레이 촬영	621	1	0.0	1.5
비해당	8888	2,514	97.4	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a011333 [Minor-injuries] Common illness(3)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
타박상	151	1	0.0	5.0
염좌	155	2	0.1	10.0
피로	156	1	0.0	5.0
장염	237	1	0.0	5.0
갑상선 질환	245	1	0.0	5.0
화상	301	6	0.2	30.0
찰과상	307	3	0.1	15.0
창상	311	1	0.0	5.0
타박상	313	3	0.1	15.0
압착	340	1	0.0	5.0
비해당	8888	2,561	99.2	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a01141 [Nurse's office visit] Number of workers**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,387	92.5	92.5
1	1	10	0.4	0.4
2	2	13	0.5	0.5
3	3	8	0.3	0.3
4	4	4	0.2	0.2
5	5	10	0.4	0.4
6	6	1	0.0	0.0
7	7	3	0.1	0.1
8	8	4	0.2	0.2
10	10	8	0.3	0.3
11	11	2	0.1	0.1
12	12	4	0.2	0.2
13	13	1	0.0	0.0
15	15	5	0.2	0.2
18	18	1	0.0	0.0
20	20	1	0.0	0.0
21	21	1	0.0	0.0
22	22	1	0.0	0.0
23	23	1	0.0	0.0
25	25	2	0.1	0.1
26	26	1	0.0	0.0
30	30	2	0.1	0.1
32	32	1	0.0	0.0
34	34	1	0.0	0.0
40	40	2	0.1	0.1
41	41	1	0.0	0.0
42	42	1	0.0	0.0
44	44	1	0.0	0.0
45	45	1	0.0	0.0
50	50	2	0.1	0.1
52	52	1	0.0	0.0
60	60	1	0.0	0.0
64	64	1	0.0	0.0
77	77	1	0.0	0.0



80	80	1	0.0	0.0
85	85	2	0.1	0.1
87	87	1	0.0	0.0
100	100	3	0.1	0.1
102	102	1	0.0	0.0
108	108	1	0.0	0.0
110	110	1	0.0	0.0
112	112	1	0.0	0.0
117	117	1	0.0	0.0
120	120	3	0.1	0.1
124	124	1	0.0	0.0
130	130	1	0.0	0.0
140	140	1	0.0	0.0
141	141	1	0.0	0.0
150	150	3	0.1	0.1
156	156	1	0.0	0.0
160	160	2	0.1	0.1
170	170	1	0.0	0.0
180	180	1	0.0	0.0
200	200	5	0.2	0.2
202	202	1	0.0	0.0
210	210	2	0.1	0.1
214	214	1	0.0	0.0
220	220	2	0.1	0.1
222	222	1	0.0	0.0
225	225	1	0.0	0.0
230	230	1	0.0	0.0
238	238	1	0.0	0.0
250	250	1	0.0	0.0
263	263	1	0.0	0.0
270	270	1	0.0	0.0
279	279	1	0.0	0.0
280	280	1	0.0	0.0
300	300	3	0.1	0.1
320	320	2	0.1	0.1
330	330	1	0.0	0.0

331	331	1	0.0	0.0
341	341	1	0.0	0.0
350	350	1	0.0	0.0
370	370	1	0.0	0.0
400	400	3	0.1	0.1
420	420	1	0.0	0.0
430	430	1	0.0	0.0
450	450	2	0.1	0.1
451	451	1	0.0	0.0
470	470	1	0.0	0.0
500	500	1	0.0	0.0
538	538	1	0.0	0.0
550	550	1	0.0	0.0
560	560	1	0.0	0.0
568	568	1	0.0	0.0
600	600	3	0.1	0.1
627	627	1	0.0	0.0
700	700	3	0.1	0.1
800	800	2	0.1	0.1
900	900	2	0.1	0.1
950	950	2	0.1	0.1
984	984	1	0.0	0.0
998	998	1	0.0	0.0
999	999	1	0.0	0.0
1000	1000	1	0.0	0.0
1500	1500	1	0.0	0.0
1638	1638	1	0.0	0.0
2880	2880	1	0.0	0.0
3140	3140	1	0.0	0.0
4144	4144	1	0.0	0.0
9000	9000	1	0.0	0.0
NA	9999	3	0.1	0.1
Total		2,581	100.0	100.0

**a01142 [Nurse's office visit] Number of cases**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
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0	0	2,387	92.5	92.5
1	1	12	0.5	0.5
2	2	13	0.5	0.5
3	3	6	0.2	0.2
4	4	7	0.3	0.3
5	5	8	0.3	0.3
6	6	1	0.0	0.0
7	7	3	0.1	0.1
8	8	2	0.1	0.1
10	10	10	0.4	0.4
12	12	2	0.1	0.1
13	13	3	0.1	0.1
15	15	5	0.2	0.2
18	18	1	0.0	0.0
20	20	1	0.0	0.0
21	21	1	0.0	0.0
22	22	1	0.0	0.0
23	23	1	0.0	0.0
25	25	2	0.1	0.1
26	26	1	0.0	0.0
30	30	1	0.0	0.0
31	31	1	0.0	0.0
34	34	1	0.0	0.0
35	35	1	0.0	0.0
40	40	1	0.0	0.0
42	42	1	0.0	0.0
44	44	1	0.0	0.0
46	46	1	0.0	0.0
50	50	1	0.0	0.0
52	52	1	0.0	0.0
60	60	2	0.1	0.1
80	80	1	0.0	0.0
85	85	2	0.1	0.1
90	90	1	0.0	0.0
100	100	1	0.0	0.0
108	108	1	0.0	0.0

112	112	1	0.0	0.0
113	113	1	0.0	0.0
120	120	4	0.2	0.2
130	130	2	0.1	0.1
132	132	1	0.0	0.0
140	140	1	0.0	0.0
150	150	5	0.2	0.2
160	160	2	0.1	0.1
170	170	1	0.0	0.0
187	187	2	0.1	0.1
193	193	1	0.0	0.0
198	198	1	0.0	0.0
200	200	4	0.2	0.2
201	201	2	0.1	0.1
205	205	1	0.0	0.0
220	220	1	0.0	0.0
222	222	1	0.0	0.0
229	229	1	0.0	0.0
242	242	1	0.0	0.0
250	250	2	0.1	0.1
263	263	1	0.0	0.0
264	264	1	0.0	0.0
268	268	1	0.0	0.0
296	296	1	0.0	0.0
300	300	3	0.1	0.1
320	320	1	0.0	0.0
330	330	1	0.0	0.0
341	341	1	0.0	0.0
350	350	3	0.1	0.1
400	400	5	0.2	0.2
405	405	1	0.0	0.0
411	411	1	0.0	0.0
420	420	1	0.0	0.0
430	430	1	0.0	0.0
450	450	2	0.1	0.1
451	451	1	0.0	0.0

460	460	2	0.1	0.1
509	509	1	0.0	0.0
510	510	1	0.0	0.0
512	512	1	0.0	0.0
538	538	1	0.0	0.0
540	540	1	0.0	0.0
568	568	1	0.0	0.0
600	600	1	0.0	0.0
606	606	1	0.0	0.0
612	612	1	0.0	0.0
700	700	2	0.1	0.1
718	718	1	0.0	0.0
727	727	1	0.0	0.0
794	794	1	0.0	0.0
882	882	1	0.0	0.0
900	900	2	0.1	0.1
998	998	1	0.0	0.0
999	999	2	0.1	0.1
1000	1000	1	0.0	0.0
1122	1122	1	0.0	0.0
1200	1200	1	0.0	0.0
1500	1500	1	0.0	0.0
1638	1638	1	0.0	0.0
2100	2100	1	0.0	0.0
3140	3140	1	0.0	0.0
6550	6550	1	0.0	0.0
9000	9000	1	0.0	0.0
NA	9999	5	0.2	0.2
Total		2,581	100.0	100.0

**a011431 [Nurse's office visit] Common illness(1)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
근육통	109	9	0.3	4.6
피부질환	115	1	0.0	0.5
외상	117	2	0.1	1.0
고/저혈압	127	5	0.2	2.6

근원	129	2	0.1	1.0
당뇨	133	1	0.0	0.5
안질환	136	2	0.1	1.0
복통	138	1	0.0	0.5
약수령	143	2	0.1	1.0
스트레스성피로	177	1	0.0	0.5
근골격계	179	7	0.3	3.6
상기도감염	181	1	0.0	0.5
건강진단결과 상담	190	1	0.0	0.5
베임	197	1	0.0	0.5
감기	201	59	2.3	30.4
감기몸살	202	15	0.6	7.7
두통	203	17	0.7	8.8
위염	206	1	0.0	0.5
소화불량	207	10	0.4	5.2
몸살	208	4	0.2	2.1
위장병	209	2	0.1	1.0
소화기계 장애	211	1	0.0	0.5
간장질환	215	1	0.0	0.5
배탈/설사	216	2	0.1	1.0
호흡기질환	218	11	0.4	5.7
혈압	230	3	0.1	1.5
어깨결림	278	2	0.1	1.0
화상	301	1	0.0	0.5
찰과상	307	7	0.3	3.6
요통	308	3	0.1	1.5
손부상	310	1	0.0	0.5
타박상	313	2	0.1	1.0
협착	314	2	0.1	1.0
자상	319	1	0.0	0.5
상처	326	1	0.0	0.5
관절통증	350	1	0.0	0.5
수지열상	356	1	0.0	0.5
허리통증	385	1	0.0	0.5
골절	403	1	0.0	0.5
허리디스크	404	1	0.0	0.5

난청	415	1	0.0	0.5
잘 모름/무응답	9999	6	0.2	3.1
비해당	8888	2,387	92.5	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a011432 [Nurse's office visit] Common illness(2)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
근육통	109	15	0.6	9.6
위궤양	111	1	0.0	0.6
피부질환	115	1	0.0	0.6
외상	117	1	0.0	0.6
만성피로	122	1	0.0	0.6
고/저혈압	127	3	0.1	1.9
어지러움	131	2	0.1	1.3
당뇨	133	5	0.2	3.2
안질환	136	1	0.0	0.6
복통	138	2	0.1	1.3
생리통	139	1	0.0	0.6
타박상	151	2	0.1	1.3
근골격계	179	6	0.2	3.8
순환기계	180	2	0.1	1.3
상기도감염	181	1	0.0	0.6
허리통증	191	1	0.0	0.6
베임	197	1	0.0	0.6
감기	201	15	0.6	9.6
감기몸살	202	4	0.2	2.5
두통	203	17	0.7	10.8
소화불량	207	24	0.9	15.3
몸살	208	5	0.2	3.2
위장병	209	2	0.1	1.3
소화기계 장애	211	8	0.3	5.1
빈혈	213	1	0.0	0.6
간장질환	215	2	0.1	1.3
경상	217	2	0.1	1.3
호흡기질환	218	3	0.1	1.9
비염	224	1	0.0	0.6

혈압	230	2	0.1	1.3
생리통	232	2	0.1	1.3
결핵	239	1	0.0	0.6
콜레스테롤	251	1	0.0	0.6
어깨결림	278	4	0.2	2.5
찰과상	307	4	0.2	2.5
요통	308	3	0.1	1.9
창상	311	1	0.0	0.6
타박상	313	3	0.1	1.9
자상	319	1	0.0	0.6
손목근육통	333	1	0.0	0.6
골절	403	1	0.0	0.6
요추부디스크	422	1	0.0	0.6
치통	607	1	0.0	0.6
잘모름/무응답	9999	1	0.0	0.6
비해당	8888	2,424	93.9	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a011433 [Nurse's office visit] Common illness(3)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
작업중사고	108	1	0.0	0.9
근육통	109	15	0.6	12.9
피부질환	115	2	0.1	1.7
외상	117	1	0.0	0.9
식중독	125	1	0.0	0.9
고/저혈압	127	3	0.1	2.6
당뇨	133	1	0.0	0.9
간질환	134	2	0.1	1.7
복통	138	2	0.1	1.7
생리통	139	1	0.0	0.9
슬관절상해	141	1	0.0	0.9
내과	149	1	0.0	0.9
타박상	151	1	0.0	0.9
염좌	155	2	0.1	1.7
피로	156	1	0.0	0.9
신장질환	173	1	0.0	0.9



근골격계	179	5	0.2	4.3
순환기계	180	3	0.1	2.6
기관지	186	1	0.0	0.9
급성체장염	187	1	0.0	0.9
건강체크	189	1	0.0	0.9
감기	201	6	0.2	5.2
감기몸살	202	1	0.0	0.9
두통	203	16	0.6	13.8
위염	206	2	0.1	1.7
소화불량	207	13	0.5	11.2
몸살	208	1	0.0	0.9
소화기계 장애	211	5	0.2	4.3
호흡기질환	218	4	0.2	3.4
혈압	230	2	0.1	1.7
생리통	232	1	0.0	0.9
고지혈	235	1	0.0	0.9
위궤양	238	1	0.0	0.9
어깨결림	278	1	0.0	0.9
뼈임	280	1	0.0	0.9
찰과상	307	6	0.2	5.2
요통	308	2	0.1	1.7
좌상	312	1	0.0	0.9
타박상	313	1	0.0	0.9
견통	343	1	0.0	0.9
손가락 창상	346	2	0.1	1.7
치질환	603	1	0.0	0.9
비해당	8888	2,465	95.5	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a01311 [Work-related injuries] Number of workers who needed treatment**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,482	96.2	96.2
1	1	44	1.7	1.7
2	2	23	0.9	0.9
3	3	10	0.4	0.4
4	4	9	0.3	0.3

5	5	6	0.2	0.2
6	6	2	0.1	0.1
7	7	1	0.0	0.0
10	10	1	0.0	0.0
13	13	1	0.0	0.0
29	29	1	0.0	0.0
200	200	1	0.0	0.0
Total		2,581	100.0	100.0

**a01312 [Work-related injuries] Number of cases that required treatment**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,482	96.2	96.2
1	1	46	1.8	1.8
2	2	22	0.9	0.9
3	3	9	0.3	0.3
4	4	9	0.3	0.3
5	5	6	0.2	0.2
6	6	2	0.1	0.1
7	7	1	0.0	0.0
9	9	1	0.0	0.0
10	10	1	0.0	0.0
29	29	1	0.0	0.0
200	200	1	0.0	0.0
Total		2,581	100.0	100.0

**a01321 [Minor injuries] Number of workers who needed treatment**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,515	97.4	97.4
1	1	29	1.1	1.1
2	2	16	0.6	0.6
3	3	6	0.2	0.2
4	4	5	0.2	0.2
5	5	2	0.1	0.1
6	6	2	0.1	0.1
7	7	1	0.0	0.0
9	9	1	0.0	0.0

12	12	1	0.0	0.0
15	15	1	0.0	0.0
20	20	1	0.0	0.0
37	37	1	0.0	0.0
Total		2,581	100.0	100.0

**a01322 [Minor injuries] Number of cases that required treatment**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,516	97.5	97.5
1	1	27	1.0	1.0
2	2	16	0.6	0.6
3	3	5	0.2	0.2
4	4	5	0.2	0.2
5	5	5	0.2	0.2
6	6	2	0.1	0.1
9	9	1	0.0	0.0
12	12	1	0.0	0.0
15	15	1	0.0	0.0
20	20	1	0.0	0.0
37	37	1	0.0	0.0
Total		2,581	100.0	100.0

**a01411 [Case1] Cause of death**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
없음	0	2,520	97.6	97.6
교통사고	1	7	0.3	0.3
암	2	3	0.1	0.1
뇌경색	6	1	0.0	0.0
심장마비	8	7	0.3	0.3
추락	11	5	0.2	0.2
뇌간출혈	12	2	0.1	0.1
업무중사고	14	2	0.1	0.1
과로사	15	2	0.1	0.1
위암	16	2	0.1	0.1
심근경색	19	1	0.0	0.0
간암	21	4	0.2	0.2

질환/질병	22	3	0.1	0.1
폐암	23	2	0.1	0.1
협착	24	1	0.0	0.0
익사	26	1	0.0	0.0
폐혈증	29	1	0.0	0.0
뇌출혈	30	6	0.2	0.2
천도	31	1	0.0	0.0
뇌혈관계질환	32	1	0.0	0.0
제품추락	33	1	0.0	0.0
직장암	35	1	0.0	0.0
작업방법 불량	39	1	0.0	0.0
대장암	44	1	0.0	0.0
뇌심출혈	45	1	0.0	0.0
자살	47	1	0.0	0.0
뇌암	48	1	0.0	0.0
잘모름/무응답	99	2	0.1	0.1
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a01412 [Case1] Filed as industrial accident or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	34	1.3	55.7
No	2	27	1.0	44.3
NAP	8	2,520	97.6	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a01413 [Case1] Place of death**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
병원	2	24	0.9	39.3
자택	4	5	0.2	8.2
집근처	5	1	0.0	1.6
작업현장	7	4	0.2	6.6
도로	9	2	0.1	3.3
공장내/사내	10	8	0.3	13.1
차안	11	1	0.0	1.6
캐나다	18	1	0.0	1.6
김해	22	1	0.0	1.6

해외	23	1	0.0	1.6
학교	24	2	0.1	3.3
스키장	26	1	0.0	1.6
공항	27	1	0.0	1.6
기숙사	29	2	0.1	3.3
청송	30	1	0.0	1.6
장산	32	1	0.0	1.6
건물옥상	33	1	0.0	1.6
남해(암자)	34	1	0.0	1.6
병원앞	35	1	0.0	1.6
신탄진	37	1	0.0	1.6
잘모름/무응답	99	1	0.0	1.6
비해당	88	2,520	97.6	
Total		2,581	100.0	100.0

**a01414 [Case1] Worker's age**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
22	22	1	0.0	1.6
24	24	1	0.0	1.6
28	28	1	0.0	1.6
29	29	2	0.1	3.3
30	30	2	0.1	3.3
33	33	1	0.0	1.6
35	35	1	0.0	1.6
36	36	1	0.0	1.6
38	38	3	0.1	4.9
39	39	1	0.0	1.6
40	40	3	0.1	4.9
41	41	1	0.0	1.6
42	42	1	0.0	1.6
43	43	5	0.2	8.2
44	44	1	0.0	1.6
45	45	3	0.1	4.9
46	46	2	0.1	3.3
48	48	1	0.0	1.6
49	49	3	0.1	4.9

50	50	1	0.0	1.6
52	52	3	0.1	4.9
53	53	3	0.1	4.9
54	54	2	0.1	3.3
55	55	1	0.0	1.6
56	56	1	0.0	1.6
57	57	2	0.1	3.3
60	60	3	0.1	4.9
63	63	2	0.1	3.3
64	64	2	0.1	3.3
68	68	1	0.0	1.6
70	70	1	0.0	1.6
72	72	1	0.0	1.6
74	74	1	0.0	1.6
82	82	1	0.0	1.6
NA	99	2	0.1	3.3
NAP	88	2,520	97.6	
Total		2,581	100.0	100.0

**a01415 [Case1] Worker's sex**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Male	1	61	2.4	100.0
NAP	8	2,520	97.6	
Total		2,581	100.0	100.0

**a01416 [Case1] Years of employment**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	9	0.3	14.8
2	2	8	0.3	13.1
3	3	1	0.0	1.6
4	4	1	0.0	1.6
5	5	3	0.1	4.9
6	6	1	0.0	1.6
7	7	5	0.2	8.2
8	8	1	0.0	1.6
10	10	4	0.2	6.6

11	11	1	0.0	1.6
12	12	1	0.0	1.6
13	13	1	0.0	1.6
14	14	1	0.0	1.6
15	15	4	0.2	6.6
16	16	1	0.0	1.6
17	17	3	0.1	4.9
18	18	3	0.1	4.9
19	19	1	0.0	1.6
21	21	2	0.1	3.3
22	22	1	0.0	1.6
23	23	1	0.0	1.6
25	25	1	0.0	1.6
27	27	1	0.0	1.6
31	31	1	0.0	1.6
38	38	1	0.0	1.6
NA	99	4	0.2	6.6
NAP	88	2,520	97.6	
Total		2,581	100.0	100.0

**a01417 [Case1] Sudden death or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	16	0.6	26.2
No	2	45	1.7	73.8
NAP	8	2,520	97.6	
Total		2,581	100.0	100.0

**a01418 [Case1] Safety accident or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	16	0.6	26.2
No	2	45	1.7	73.8
NAP	8	2,520	97.6	
Total		2,581	100.0	100.0

**a01419 [Case1] Compensated or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
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Yes	1	30	1.2	49.2
No	2	31	1.2	50.8
NAP	8	2,520	97.6	
Total		2,581	100.0	100.0

**a01421 [Case2] Cause of death**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
암	2	3	0.1	17.6
심장마비	8	1	0.0	5.9
뇌간출혈	12	1	0.0	5.9
업무중사고	14	1	0.0	5.9
위암	16	4	0.2	23.5
간암	21	1	0.0	5.9
협착	24	1	0.0	5.9
뇌출혈	30	2	0.1	11.8
위험작업출입불가	40	1	0.0	5.9
전도	42	1	0.0	5.9
잘 모름/무응답	99	1	0.0	5.9
비해당	88	2,564	99.3	
Total		2,581	100.0	100.0

**a01422 [Case2] Filed as industrial accident or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	9	0.3	52.9
No	2	8	0.3	47.1
NAP	8	2,564	99.3	
Total		2,581	100.0	100.0

**a01423 [Case2] Place of death**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
병원	2	8	0.3	47.1
작업현장	7	3	0.1	17.6
공장내/사내	10	3	0.1	17.6
강릉	19	1	0.0	5.9
스키장	26	1	0.0	5.9
잘 모름/무응답	99	1	0.0	5.9



비해당	88	2,564	99.3	
Total		2,581	100.0	100.0

**a01424 [Case2] Worker's age**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
26	26	1	0.0	5.9
27	27	1	0.0	5.9
34	34	1	0.0	5.9
35	35	1	0.0	5.9
37	37	1	0.0	5.9
43	43	1	0.0	5.9
45	45	1	0.0	5.9
46	46	3	0.1	17.6
51	51	1	0.0	5.9
52	52	3	0.1	17.6
58	58	1	0.0	5.9
60	60	1	0.0	5.9
66	66	1	0.0	5.9
NAP	88	2,564	99.3	
Total		2,581	100.0	100.0

**a01425 [Case2] Worker's sex**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Male	1	15	0.6	88.2
Female	2	2	0.1	11.8
NAP	8	2,564	99.3	
Total		2,581	100.0	100.0

**a01426 [Case2] Years of employment**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	1	0.0	5.9
2	2	1	0.0	5.9
5	5	1	0.0	5.9
6	6	2	0.1	11.8
9	9	1	0.0	5.9
11	11	1	0.0	5.9

17	17	2	0.1	11.8
18	18	2	0.1	11.8
21	21	1	0.0	5.9
24	24	1	0.0	5.9
25	25	1	0.0	5.9
26	26	1	0.0	5.9
28	28	1	0.0	5.9
NA	99	1	0.0	5.9
NAP	88	2,564	99.3	
Total			2,581	100.0

**a01427 [Case2] Sudden death or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	3	0.1	17.6
No	2	14	0.5	82.4
NAP	8	2,564	99.3	
Total			2,581	100.0

**a01428 [Case2] Safety accident or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	5	0.2	29.4
No	2	12	0.5	70.6
NAP	8	2,564	99.3	
Total			2,581	100.0

**a01429 [Case2] Compensated or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	6	0.2	35.3
No	2	11	0.4	64.7
NAP	8	2,564	99.3	
Total			2,581	100.0

**a01431 [Case3] Cause of death**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
교통사고	1	1	0.0	16.7
심장마비	8	1	0.0	16.7

폐암	23	1	0.0	16.7
뇌출혈	30	1	0.0	16.7
한전	41	1	0.0	16.7
낙하비대	43	1	0.0	16.7
비해당	88	2,575	99.8	
Total		2,581	100.0	100.0

**a01432 [Case3] Filed as industrial accident or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	3	0.1	50.0
No	2	3	0.1	50.0
NAP	8	2,575	99.8	
Total		2,581	100.0	100.0

**a01433 [Case3] Place of ceath**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
병원	2	2	0.1	33.3
자택	4	1	0.0	16.7
작업현장	7	1	0.0	16.7
공장내/사내	10	1	0.0	16.7
창원	20	1	0.0	16.7
비해당	88	2,575	99.8	
Total		2,581	100.0	100.0

**a01434 [Case3] Worker's age**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
39	39	1	0.0	16.7
40	40	1	0.0	16.7
47	47	1	0.0	16.7
50	50	1	0.0	16.7
51	51	1	0.0	16.7
52	52	1	0.0	16.7
NAP	88	2,575	99.8	
Total		2,581	100.0	100.0

**a01435 [Case3] Worker's sex**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Male	1	6	0.2	100.0
NAP	8	2,575	99.8	
Total		2,581	100.0	100.0

**a01436 [Case3] Years of employment**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	1	0.0	16.7
2	2	1	0.0	16.7
5	5	1	0.0	16.7
14	14	1	0.0	16.7
21	21	2	0.1	33.3
NAP	88	2,575	99.8	
Total		2,581	100.0	100.0

**a01437 [Case3] Sudden death or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	2	0.1	33.3
No	2	4	0.2	66.7
NAP	8	2,575	99.8	
Total		2,581	100.0	100.0

**a01438 [Case3] Safety accident or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1	0.0	16.7
No	2	5	0.2	83.3
NAP	8	2,575	99.8	
Total		2,581	100.0	100.0

**a01439 [Case3] Compensated or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	3	0.1	50.0
No	2	3	0.1	50.0
NAP	8	2,575	99.8	
Total		2,581	100.0	100.0

**a01441 [Case4] Cause of death**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
교통사고	1	1	0.0	20.0
암	2	1	0.0	20.0
뇌간출혈	12	1	0.0	20.0
실족사	25	1	0.0	20.0
전도	42	1	0.0	20.0
비해당	88	2,576	99.8	
Total		2,581	100.0	100.0

**a01442 [Case4] Filed as industrial accident or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	2	0.1	40.0
No	2	3	0.1	60.0
NAP	8	2,576	99.8	
Total		2,581	100.0	100.0

**a01443 [Case4] Place of ceath**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
병원	2	1	0.0	20.0
작업현장	7	1	0.0	20.0
공장내/사내	10	1	0.0	20.0
구미	21	1	0.0	20.0
남해(암자)	34	1	0.0	20.0
비해당	88	2,576	99.8	
Total		2,581	100.0	100.0

**a01444 [Case4] Worker's age**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
31	31	1	0.0	20.0
38	38	1	0.0	20.0
41	41	1	0.0	20.0
49	49	1	0.0	20.0
59	59	1	0.0	20.0
NAP	88	2,576	99.8	
Total		2,581	100.0	100.0

**a01445 [Case4] Worker's sex**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Male	1	5	0.2	100.0
NAP	8	2,576	99.8	
Total		2,581	100.0	100.0

**a01446 [Case4] Years of employment**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
2	2	1	0.0	20.0
3	3	1	0.0	20.0
5	5	1	0.0	20.0
12	12	1	0.0	20.0
14	14	1	0.0	20.0
NAP	88	2,576	99.8	
Total		2,581	100.0	100.0

**a01447 [Case4] Sudden death or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1	0.0	20.0
No	2	4	0.2	80.0
NAP	8	2,576	99.8	
Total		2,581	100.0	100.0

**a01448 [Case4] Safety accident or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	2	5	0.2	100.0
NAP	8	2,576	99.8	
Total		2,581	100.0	100.0

**a01449 [Case4] Compensated or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	2	0.1	40.0
No	2	3	0.1	60.0
NAP	8	2,576	99.8	
Total		2,581	100.0	100.0

**a01451 [Case5] Cause of death**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
추락	11	1	0.0	33.3
익사	26	1	0.0	33.3
담도암	46	1	0.0	33.3
비해당	88	2,578	99.9	
Total		2,581	100.0	100.0

**a01452 [Case5] Filed as industrial accident or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	2	0.1	66.7
No	2	1	0.0	33.3
NAP	8	2,578	99.9	
Total		2,581	100.0	100.0

**a01453 [Case5] Place of death**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
병원	2	1	0.0	33.3
작업현장	7	1	0.0	33.3
공장내/사내	10	1	0.0	33.3
비해당	88	2,578	99.9	
Total		2,581	100.0	100.0

**a01454 [Case5] Worker's age**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
32	32	1	0.0	33.3
42	42	1	0.0	33.3
49	49	1	0.0	33.3
NAP	88	2,578	99.9	
Total		2,581	100.0	100.0

**a01455 [Case5] Worker's sex**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Male	1	3	0.1	100.0
NAP	8	2,578	99.9	

Total		2,581	100.0	100.0
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**a01456 [Case5] Years of employment**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	1	0.0	33.3
8	8	1	0.0	33.3
21	21	1	0.0	33.3
NAP	88	2,578	99.9	
Total		2,581	100.0	100.0

**a01457 [Case5] Sudden death or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	2	3	0.1	100.0
NAP	8	2,578	99.9	
Total		2,581	100.0	100.0

**a01458 [Case5] Safety accident or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1	0.0	33.3
No	2	2	0.1	66.7
NAP	8	2,578	99.9	
Total		2,581	100.0	100.0

**a01459 [Case5] Compensated or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	2	0.1	66.7
No	2	1	0.0	33.3
NAP	8	2,578	99.9	
Total		2,581	100.0	100.0

**a01461 [Case6] Cause of death**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
간암	21	1	0.0	50.0
기계조작 미흡	38	1	0.0	50.0
비해당	88	2,579	99.9	
Total		2,581	100.0	100.0



**a01462 [Case6] Filed as industrial accident or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1	0.0	50.0
No	2	1	0.0	50.0
NAP	8	2,579	99.9	
Total		2,581	100.0	100.0

**a01463 [Case6] Place of death**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
병원	2	1	0.0	50.0
공장내/사내	10	1	0.0	50.0
비해당	88	2,579	99.9	
Total		2,581	100.0	100.0

**a01464 [Case6] Worker's age**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
41	41	1	0.0	50.0
43	43	1	0.0	50.0
NAP	88	2,579	99.9	
Total		2,581	100.0	100.0

**a01465 [Case6] Worker's sex**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Male	1	2	0.1	100.0
NAP	8	2,579	99.9	
Total		2,581	100.0	100.0

**a01466 [Case6] Years of employment**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	1	0.0	50.0
21	21	1	0.0	50.0
NAP	88	2,579	99.9	
Total		2,581	100.0	100.0

**a01467 [Case6] Sudden death or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	2	2	0.1	100.0
NAP	8	2,579	99.9	
Total		2,581	100.0	100.0

**a01468 [Case6] Safety accident or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1	0.0	50.0
No	2	1	0.0	50.0
NAP	8	2,579	99.9	
Total		2,581	100.0	100.0

**a01469 [Case6] Compensated or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1	0.0	50.0
No	2	1	0.0	50.0
NAP	8	2,579	99.9	
Total		2,581	100.0	100.0

**a015 Workplace keeps records of accidents/injuries**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1,394	54.0	54.0
No	2	1,187	46.0	46.0
Total		2,581	100.0	100.0

**a0161 Which type of records does workplace keep(1)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Industrial accident records	1	1,323	51.3	94.9
Work-related injury records	2	15	0.6	1.1
Minor injury records	3	8	0.3	0.6
Nurse's office use records	4	40	1.5	2.9
NA	9	8	0.3	0.6
NAP	8	1,187	46.0	
Total		2,581	100.0	100.0

**a0162 Which type of records does workplace keep(2)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Industrial accident records	1	3	0.1	0.4
Work-related injury records	2	696	27.0	88.7
Minor injury records	3	33	1.3	4.2
Nurse's office use records	4	53	2.1	6.8
NAP	8	1,796	69.6	
Total		2,581	100.0	100.0

**a0163 Which type of records does workplace keep(3)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Industrial accident records	1	2	0.1	0.4
Work-related injury records	2	1	0.0	0.2
Minor injury records	3	405	15.7	90.4
Nurse's office use records	4	40	1.5	8.9
NAP	8	2,133	82.6	
Total		2,581	100.0	100.0

**a0164 Which type of records does workplace keep(4)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Nurse's office use records	4	161	6.2	100.0
NAP	8	2,420	93.8	
Total		2,581	100.0	100.0

**a02111 [Absence from work] Number of workers**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,091	81.0	81.0
1	1	191	7.4	7.4
2	2	112	4.3	4.3
3	3	60	2.3	2.3
4	4	32	1.2	1.2
5	5	22	0.9	0.9
6	6	9	0.3	0.3
7	7	6	0.2	0.2
8	8	5	0.2	0.2
9	9	2	0.1	0.1
10	10	17	0.7	0.7

11	11	4	0.2	0.2
12	12	3	0.1	0.1
13	13	5	0.2	0.2
15	15	1	0.0	0.0
16	16	1	0.0	0.0
17	17	1	0.0	0.0
19	19	2	0.1	0.1
20	20	1	0.0	0.0
23	23	1	0.0	0.0
27	27	1	0.0	0.0
30	30	3	0.1	0.1
40	40	1	0.0	0.0
44	44	1	0.0	0.0
50	50	1	0.0	0.0
52	52	1	0.0	0.0
56	56	1	0.0	0.0
70	70	1	0.0	0.0
88	88	1	0.0	0.0
154	154	1	0.0	0.0
NA	999	3	0.1	0.1
Total		2,581	100.0	100.0

**a021121 [Absence from work] Common illness(1)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
내분비계질환	105	1	0.0	0.2
디스크	107	1	0.0	0.2
작업중사고	108	4	0.2	0.8
근육통	109	2	0.1	0.4
발목/손목 골절	114	1	0.0	0.2
피부질환	115	1	0.0	0.2
외상	117	1	0.0	0.2
충돌	123	1	0.0	0.2
과로	124	1	0.0	0.2
식중독	125	1	0.0	0.2
고/저혈압	127	2	0.1	0.4
뇌출혈	128	1	0.0	0.2

당뇨	133	3	0.1	0.6
안질환	136	11	0.4	2.2
추락사고	137	1	0.0	0.2
복통	138	1	0.0	0.2
슬관절상해	141	2	0.1	0.4
손가락 절단	142	2	0.1	0.4
유산의위험	148	1	0.0	0.2
염좌	155	5	0.2	1.0
피로	156	2	0.1	0.4
추간판탈출증	161	2	0.1	0.4
손골절	164	1	0.0	0.2
코뼈골절	165	1	0.0	0.2
유행성 각 결막염/결막염	167	1	0.0	0.2
진폐증	168	1	0.0	0.2
폐렴	169	1	0.0	0.2
공상	171	1	0.0	0.2
신장질환	173	1	0.0	0.2
근골격계	179	6	0.2	1.2
관절염	183	4	0.2	0.8
늑막혈관파열	185	3	0.1	0.6
기관지	186	1	0.0	0.2
급성척장염	187	1	0.0	0.2
심장질환	188	2	0.1	0.4
발목지방종 제거수술	192	1	0.0	0.2
뇌졸중	194	1	0.0	0.2
암	196	2	0.1	0.4
안면경련	199	1	0.0	0.2
늑막염	200	1	0.0	0.2
감기	201	134	5.2	27.3
감기몸살	202	88	3.4	18.0
두통	203	7	0.3	1.4
술병	204	2	0.1	0.4
위염	206	3	0.1	0.6
소화불량	207	1	0.0	0.2
몸살	208	29	1.1	5.9
위장병	209	2	0.1	0.4

만성신부전증	210	1	0.0	0.2
간장질환	215	4	0.2	0.8
배탈/설사	216	1	0.0	0.2
호흡기질환	218	4	0.2	0.8
눈병	223	3	0.1	0.6
비염	224	1	0.0	0.2
맹장	226	1	0.0	0.2
간경화	236	1	0.0	0.2
장염	237	3	0.1	0.6
위궤양	238	1	0.0	0.2
결핵	239	1	0.0	0.2
간염	242	1	0.0	0.2
감상선 질환	245	5	0.2	1.0
담석증	248	1	0.0	0.2
<b>BACK PAIN</b>	252	1	0.0	0.2
신경쇠약	256	1	0.0	0.2
근무중 재해	258	1	0.0	0.2
무릎부상	272	1	0.0	0.2
다리골절	273	2	0.1	0.4
정신질환(우울증)	274	1	0.0	0.2
우측슬관절부좌상	277	1	0.0	0.2
숙취	279	3	0.1	0.6
심부열상	281	1	0.0	0.2
화상	301	3	0.1	0.6
찰과상	307	4	0.2	0.8
요통	308	7	0.3	1.4
창상	311	1	0.0	0.2
좌상	312	1	0.0	0.2
타박상	313	1	0.0	0.2
협착	314	3	0.1	0.6
교통사고	322	17	0.7	3.5
손가락 협착	325	1	0.0	0.2
상처	326	2	0.1	0.4
허리부상	335	3	0.1	0.6
손가락찰과상	336	1	0.0	0.2
부상	341	1	0.0	0.2

두개골 타박상	345	1	0.0	0.2
팔부상	348	1	0.0	0.2
관절통증	350	3	0.1	0.6
인대이완	352	1	0.0	0.2
허리결림	383	2	0.1	0.4
폐암	384	2	0.1	0.4
허리통증	385	1	0.0	0.2
요추염자	401	5	0.2	1.0
골절	403	20	0.8	4.1
허리디스크	404	5	0.2	1.0
절단	406	1	0.0	0.2
발가락골절	414	1	0.0	0.2
디스크	418	2	0.1	0.4
치질환	603	5	0.2	1.0
안질	605	1	0.0	0.2
치통	607	2	0.1	0.4
편도선	613	1	0.0	0.2
이물질 안구침입	619	1	0.0	0.2
잘모름/무응답	9999	7	0.3	1.4
비해당	8888	2,091	81.0	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a021122 [Absence from work] Common illness(2)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
근육통	109	2	0.1	0.9
위궤양	111	2	0.1	0.9
발목/손목 골절	114	1	0.0	0.5
피부질환	115	3	0.1	1.4
외상	117	1	0.0	0.5
신경통	119	1	0.0	0.5
임신으로인한피로	121	1	0.0	0.5
만성피로	122	1	0.0	0.5
과로	124	1	0.0	0.5
식중독	125	2	0.1	0.9
고/저혈압	127	1	0.0	0.5
당뇨	133	3	0.1	1.4

간질환	134	1	0.0	0.5
안질환	136	2	0.1	0.9
복통	138	3	0.1	1.4
경추염좌	140	2	0.1	0.9
슬관절상해	141	1	0.0	0.5
타박상	151	1	0.0	0.5
피로	156	6	0.2	2.8
유행성 각 결막염/결막염	167	1	0.0	0.5
폐렴	169	2	0.1	0.9
공상	171	1	0.0	0.5
개인사정(병원,은행)	172	1	0.0	0.5
신장질환	173	1	0.0	0.5
허리염좌	175	1	0.0	0.5
근골격계	179	4	0.2	1.9
교통사고 후유증	182	1	0.0	0.5
관절염	183	1	0.0	0.5
뇌졸중	194	1	0.0	0.5
늑막염	200	1	0.0	0.5
감기	201	13	0.5	6.1
감기몸살	202	10	0.4	4.7
두통	203	12	0.5	5.6
술병	204	1	0.0	0.5
위염	206	2	0.1	0.9
소화불량	207	1	0.0	0.5
몸살	208	42	1.6	19.7
위장병	209	3	0.1	1.4
소화기계 장애	211	2	0.1	0.9
간장질환	215	2	0.1	0.9
배탈/설사	216	4	0.2	1.9
비염	224	1	0.0	0.5
생리통	232	1	0.0	0.5
뇌관계 질환	233	1	0.0	0.5
장염	237	2	0.1	0.9
위궤양	238	1	0.0	0.5
급성장염	246	1	0.0	0.5
급체	247	1	0.0	0.5



담석증	248	2	0.1	0.9
발가락 협착	253	1	0.0	0.5
신경쇠약	256	2	0.1	0.9
유산	257	1	0.0	0.5
탈골	259	1	0.0	0.5
요추부 경막외 신경차단	262	1	0.0	0.5
어깨 탈골	265	1	0.0	0.5
폐질환	267	1	0.0	0.5
신장염	276	2	0.1	0.9
어깨결림	278	1	0.0	0.5
숙취	279	2	0.1	0.9
찰과상	307	2	0.1	0.9
요통	308	8	0.3	3.8
타박상	313	1	0.0	0.5
자상	319	1	0.0	0.5
손가락놀림	321	1	0.0	0.5
교통사고	322	7	0.3	3.3
파열	324	1	0.0	0.5
손목근육통	333	1	0.0	0.5
허리부상	335	1	0.0	0.5
허리통증	385	2	0.1	0.9
피부결손	386	3	0.1	1.4
골절	403	10	0.4	4.7
허리디스크	404	2	0.1	0.9
절단	406	1	0.0	0.5
치통	607	2	0.1	0.9
부인병	609	2	0.1	0.9
편도선	613	2	0.1	0.9
만성피로	614	1	0.0	0.5
비해당	8888	2,368	91.7	
Total		2,581	100.0	100.0

**a021123 [Absence from work] Common illness(3)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
디스크	107	1	0.0	1.3
근육통	109	4	0.2	5.0

과로	124	1	0.0	1.3
고/저혈압	127	2	0.1	2.5
안질환	136	2	0.1	2.5
복통	138	2	0.1	2.5
생리통	139	1	0.0	1.3
염좌	155	1	0.0	1.3
피로	156	5	0.2	6.3
개인질병/지병	166	3	0.1	3.8
각혈	170	1	0.0	1.3
신장질환	173	2	0.1	2.5
근골격계	179	1	0.0	1.3
순환기계	180	1	0.0	1.3
관절염	183	2	0.1	2.5
암	196	1	0.0	1.3
베임	197	2	0.1	2.5
감기	201	2	0.1	2.5
감기몸살	202	3	0.1	3.8
두통	203	4	0.2	5.0
위염	206	1	0.0	1.3
몸살	208	3	0.1	3.8
위장병	209	1	0.0	1.3
소화기계 장애	211	1	0.0	1.3
배탈/설사	216	1	0.0	1.3
호흡기질환	218	1	0.0	1.3
눈병	223	2	0.1	2.5
혈압	230	1	0.0	1.3
생리통	232	1	0.0	1.3
고지혈	235	1	0.0	1.3
장염	237	1	0.0	1.3
담석증	248	1	0.0	1.3
관절 강직증	254	1	0.0	1.3
방사선 종양	263	1	0.0	1.3
신장염	276	1	0.0	1.3
숙취	279	1	0.0	1.3
화상	301	1	0.0	1.3
요통	308	1	0.0	1.3

타박상	313	3	0.1	3.8
협착	314	1	0.0	1.3
자상	319	1	0.0	1.3
교통사고	322	2	0.1	2.5
상처	326	1	0.0	1.3
인대파열	338	1	0.0	1.3
피부결손	386	1	0.0	1.3
골절	403	2	0.1	2.5
늑골골절	416	1	0.0	1.3
치질환	603	2	0.1	2.5
치통	607	2	0.1	2.5
부인병	609	1	0.0	1.3
비해당	8888	2,501	96.9	
Total		2,581	100.0	100.0

**a02121 [Early leaving] Number of workers**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,193	85.0	85.0
1	1	109	4.2	4.2
2	2	82	3.2	3.2
3	3	45	1.7	1.7
4	4	22	0.9	0.9
5	5	32	1.2	1.2
6	6	8	0.3	0.3
7	7	9	0.3	0.3
8	8	3	0.1	0.1
9	9	1	0.0	0.0
10	10	12	0.5	0.5
11	11	2	0.1	0.1
12	12	2	0.1	0.1
13	13	4	0.2	0.2
15	15	2	0.1	0.1
18	18	2	0.1	0.1
19	19	1	0.0	0.0
20	20	3	0.1	0.1
21	21	1	0.0	0.0

22	22	1	0.0	0.0
23	23	1	0.0	0.0
30	30	2	0.1	0.1
32	32	1	0.0	0.0
34	34	1	0.0	0.0
36	36	1	0.0	0.0
37	37	1	0.0	0.0
40	40	1	0.0	0.0
45	45	1	0.0	0.0
47	47	1	0.0	0.0
54	54	1	0.0	0.0
140	140	1	0.0	0.0
NA	999	35	1.4	1.4
Total		2,581	100.0	100.0

**a021221 [Early leaving] Common illness(1)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
근육통	109	2	0.1	0.5
위궤양	111	1	0.0	0.3
피부질환	115	2	0.1	0.5
업무상스트레스	116	1	0.0	0.3
안구건조증	120	1	0.0	0.3
과로	124	1	0.0	0.3
고/저혈압	127	2	0.1	0.5
안질환	136	6	0.2	1.5
생리통	139	3	0.1	0.8
내과	149	1	0.0	0.3
염좌	155	1	0.0	0.3
피로	156	3	0.1	0.8
개인사정(병원,은행)	172	3	0.1	0.8
근골격계	179	3	0.1	0.8
코 질환	195	1	0.0	0.3
감기	201	139	5.4	35.8
감기몸살	202	90	3.5	23.2
두통	203	15	0.6	3.9
술병	204	2	0.1	0.5

위염	206	2	0.1	0.5
몸살	208	30	1.2	7.7
위장병	209	1	0.0	0.3
빈혈	213	1	0.0	0.3
간장질환	215	4	0.2	1.0
배탈/설사	216	5	0.2	1.3
호흡기질환	218	4	0.2	1.0
맹장	226	1	0.0	0.3
장염	237	1	0.0	0.3
결핵	239	1	0.0	0.3
녹내장	261	1	0.0	0.3
숙취	279	1	0.0	0.3
화상	301	1	0.0	0.3
찰과상	307	3	0.1	0.8
요통	308	4	0.2	1.0
손가락놀림	321	1	0.0	0.3
교통사고	322	2	0.1	0.5
상처	326	1	0.0	0.3
손목관절	332	1	0.0	0.3
허리부상	335	3	0.1	0.8
손가락찰과상	336	1	0.0	0.3
두개골 타박상	345	1	0.0	0.3
팔부상	348	1	0.0	0.3
관절통증	350	1	0.0	0.3
종합진단	382	1	0.0	0.3
골절	403	1	0.0	0.3
허리디스크	404	6	0.2	1.5
치질환	603	5	0.2	1.3
안질	605	1	0.0	0.3
치통	607	6	0.2	1.5
편도선	613	1	0.0	0.3
잘모름/무응답	9999	18	0.7	4.6
비해당	8888	2,193	85.0	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

a021222 [Early leaving] Common illness(2)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
발목/손목 골절	114	1	0.0	0.6
신경통	119	1	0.0	0.6
임신으로 인한 피로	121	1	0.0	0.6
식중독	125	1	0.0	0.6
고/저혈압	127	2	0.1	1.2
심근경색	132	1	0.0	0.6
간질환	134	1	0.0	0.6
안질환	136	5	0.2	3.0
복통	138	6	0.2	3.6
타박상	151	2	0.1	1.2
피로	156	8	0.3	4.8
개인질병/지병	166	1	0.0	0.6
개인사정(병원,은행)	172	2	0.1	1.2
신장질환	173	1	0.0	0.6
근골격계	179	2	0.1	1.2
감기	201	28	1.1	16.8
감기몸살	202	6	0.2	3.6
두통	203	21	0.8	12.6
소화불량	207	1	0.0	0.6
몸살	208	35	1.4	21.0
위장병	209	3	0.1	1.8
소화기계 장애	211	3	0.1	1.8
배탈/설사	216	3	0.1	1.8
눈병	223	2	0.1	1.2
비염	224	1	0.0	0.6
생리통	232	1	0.0	0.6
위궤양	238	1	0.0	0.6
숙취	279	2	0.1	1.2
찰과상	307	2	0.1	1.2
요통	308	1	0.0	0.6
발부상	309	1	0.0	0.6
타박상	313	3	0.1	1.8
손가락놀림	321	1	0.0	0.6
손가락 협착	325	1	0.0	0.6
손가락찰과상	336	1	0.0	0.6

인대이완	352	1	0.0	0.6
허리통증	385	1	0.0	0.6
골절	403	2	0.1	1.2
관절염좌	423	1	0.0	0.6
치질환	603	3	0.1	1.8
치통	607	5	0.2	3.0
만성피로	614	1	0.0	0.6
이물질 안구침입	619	1	0.0	0.6
비해당	8888	2,414	93.5	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a021223 [Early leaving] Common illness(3)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
디스크	107	1	0.0	1.7
근육통	109	3	0.1	5.2
과로	124	1	0.0	1.7
당뇨	133	1	0.0	1.7
간질환	134	1	0.0	1.7
복통	138	3	0.1	5.2
생리통	139	2	0.1	3.4
염좌	155	1	0.0	1.7
피로	156	1	0.0	1.7
개인질병/지병	166	2	0.1	3.4
스트레스성피로	177	1	0.0	1.7
근골격계	179	4	0.2	6.9
감기	201	2	0.1	3.4
감기몸살	202	3	0.1	5.2
두통	203	5	0.2	8.6
소화불량	207	1	0.0	1.7
몸살	208	7	0.3	12.1
소화기계 장애	211	1	0.0	1.7
배탈/설사	216	2	0.1	3.4
호흡기질환	218	1	0.0	1.7
눈병	223	2	0.1	3.4
혈압	230	1	0.0	1.7
생리통	232	1	0.0	1.7

타박상	313	1	0.0	1.7
열상	318	1	0.0	1.7
자상	319	1	0.0	1.7
상처	326	1	0.0	1.7
허리결림	383	1	0.0	1.7
골절	403	1	0.0	1.7
치질환	603	1	0.0	1.7
중이염	606	1	0.0	1.7
치통	607	3	0.1	5.2
비해당	8888	2,523	97.8	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a02211 Who decides worker's illness-caused absence**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
없음	0	177	6.9	6.9
주임	1	8	0.3	0.3
부장	2	80	3.1	3.1
총무	3	15	0.6	0.6
차장	4	8	0.3	0.3
대리	5	10	0.4	0.4
본인	6	1,385	53.7	53.7
보건관리자	7	3	0.1	0.1
팀장	8	67	2.6	2.6
국장	9	2	0.1	0.1
상무	10	8	0.3	0.3
이사	11	17	0.7	0.7
실장	12	5	0.2	0.2
공장장	13	16	0.6	0.6
전무	14	4	0.2	0.2
사원	15	2	0.1	0.1
의사	16	58	2.2	2.2
간호사	17	7	0.3	0.3
과장	18	27	1.0	1.0
대표자/사장	19	81	3.1	3.1
원장	20	12	0.5	0.5
계장	22	3	0.1	0.1



관리책임자	24	22	0.9	0.9
노무담당자	25	9	0.3	0.3
안전관리자	26	1	0.0	0.0
부사장	27	3	0.1	0.1
소장	28	13	0.5	0.5
반장	29	3	0.1	0.1
직장	40	4	0.2	0.2
관리과	41	14	0.5	0.5
병원	42	9	0.3	0.3
원무과담당자	43	1	0.0	0.0
사무장	44	3	0.1	0.1
직속상관	45	10	0.4	0.4
센터장	50	2	0.1	0.1
지배인	52	2	0.1	0.1
결근계	53	2	0.1	0.1
보건안전관리자	56	16	0.6	0.6
의무사	60	1	0.0	0.0
부서장	61	335	13.0	13.0
관리소장	62	7	0.3	0.3
보건실장	63	1	0.0	0.0
인사팀	65	1	0.0	0.0
관리자	66	9	0.3	0.3
담당자	72	7	0.3	0.3
총무부	75	4	0.2	0.2
사무국장	76	1	0.0	0.0
교감선생님	83	4	0.2	0.2
원장	84	3	0.1	0.1
의료진	87	1	0.0	0.0
무응답	99	98	3.8	3.8
Total		2,581	100.0	100.0

**a02221 Who decides worker's illness-caused early leaving**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1,691	65.5	65.5
No	2	890	34.5	34.5
Total		2,581	100.0	100.0

**a02231 Workplace documents illness-caused absence**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
의무실 없음	0	2,348	91.0	91.0
명단체크	2	1	0.0	0.0
작업자의 근태작성	4	1	0.0	0.0
질병증상에 따라 결정/질병판단	5	17	0.7	0.7
간단한 약물복용	6	2	0.1	0.1
사후관리	8	3	0.1	0.1
응급조치	10	2	0.1	0.1
보건관리자의 소견첨부	12	2	0.1	0.1
업무수행정도에 대한 조언	14	2	0.1	0.1
진단서첨부	15	7	0.3	0.3
예방및 조언등의 상담	16	5	0.2	0.2
감기약배치	17	2	0.1	0.1
휴식을취하는곳	18	1	0.0	0.0
출근부에기록	19	4	0.2	0.2
진단서첨부	20	2	0.1	0.1
구두상	21	1	0.0	0.0
결근/조퇴	22	2	0.1	0.1
전염성여부	23	1	0.0	0.0
질환의 위중도	24	1	0.0	0.0
부속의원=약처방,진단	25	1	0.0	0.0
약품관리	26	1	0.0	0.0
전신처리	27	1	0.0	0.0
관여안함(본인의사에 맡김)	28	10	0.4	0.4
기록(차트)	29	3	0.1	0.1
질병휴직인 경우만 관여	30	1	0.0	0.0
상담 및 치료	31	2	0.1	0.1
개인 진찰기록 제출 의무	32	2	0.1	0.1
상태 확인	33	2	0.1	0.1
보건관리 대행	34	1	0.0	0.0
질병기록카드	36	1	0.0	0.0
잘모름/무응답	99	152	5.9	5.9
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a02241 Workplace documents illness-caused early leaving**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	699	27.1	27.1
No	2	1,882	72.9	72.9
Total		2,581	100.0	100.0

**a02212 How does nurse's office involve in illness-caused absence**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
없음	0	184	7.1	7.1
주임	1	8	0.3	0.3
부장	2	88	3.4	3.4
총무	3	14	0.5	0.5
차장	4	10	0.4	0.4
대리	5	10	0.4	0.4
본인	6	1,376	53.3	53.3
보건관리자	7	4	0.2	0.2
팀장	8	77	3.0	3.0
국장	9	1	0.0	0.0
상무	10	9	0.3	0.3
이사	11	16	0.6	0.6
실장	12	5	0.2	0.2
공장장	13	16	0.6	0.6
전무	14	5	0.2	0.2
사원	15	2	0.1	0.1
의사	16	28	1.1	1.1
간호사	17	14	0.5	0.5
과장	18	27	1.0	1.0
대표자/사장	19	79	3.1	3.1
원장	20	12	0.5	0.5
계장	22	3	0.1	0.1
관리책임자	24	26	1.0	1.0
노무담당자	25	9	0.3	0.3
부사장	27	4	0.2	0.2
소장	28	13	0.5	0.5
반장	29	3	0.1	0.1
직장	40	3	0.1	0.1

관리과	41	14	0.5	0.5
병원	42	5	0.2	0.2
원무과담당자	43	1	0.0	0.0
사무장	44	4	0.2	0.2
직속상관	45	12	0.5	0.5
센터장	50	2	0.1	0.1
지배인	52	2	0.1	0.1
결근계	53	2	0.1	0.1
보건안전관리자	56	16	0.6	0.6
의무사	60	1	0.0	0.0
부서장	61	338	13.1	13.1
관리소장	62	8	0.3	0.3
관리자	66	11	0.4	0.4
담당자	72	7	0.3	0.3
총무부	75	4	0.2	0.2
의무실	79	1	0.0	0.0
교감선생님	83	4	0.2	0.2
원장	84	3	0.1	0.1
무응답	99	100	3.9	3.9
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a02222 How does nurse's office involve in illness-caused early leaving**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1,428	55.3	55.3
No	2	1,153	44.7	44.7
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a02232 Workplace requires doctor's note for illness-caused absence**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
의무실 없음	0	2,348	91.0	91.0
명단체크	2	1	0.0	0.0
질병증상에 따라 결정/질병판단	5	20	0.8	0.8
간단한 약물복용	6	2	0.1	0.1
사후관리	8	3	0.1	0.1
응급조치	10	2	0.1	0.1
보건관리자의 소견첨부	12	2	0.1	0.1

업무수행정도에 대한 조언	14	3	0.1	0.1
진단서첨부	15	4	0.2	0.2
예방및 조언등의 상담	16	4	0.2	0.2
감기약배치	17	1	0.0	0.0
휴식을취하는곳	18	1	0.0	0.0
출근부에기록	19	4	0.2	0.2
진단서첨부	20	3	0.1	0.1
구두상	21	1	0.0	0.0
결근/조퇴	22	8	0.3	0.3
전염성여부	23	1	0.0	0.0
부속의원=약처방,진단	25	1	0.0	0.0
약품관리	26	1	0.0	0.0
전신처리	27	1	0.0	0.0
관여안함(본인의사에 맡김)	28	3	0.1	0.1
기록(차트)	29	1	0.0	0.0
질병휴직인 경우만 관여	30	1	0.0	0.0
상담 및 치료	31	2	0.1	0.1
상태 확인	33	18	0.7	0.7
보건관리 대행	34	1	0.0	0.0
질병기록카드	36	1	0.0	0.0
잘모름/무응답	99	143	5.5	5.5
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a02242 Workplace requires doctor's note for illness-caused early leaving**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	324	12.6	12.6
No	2	2,257	87.4	87.4
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a023 Workplace keeps records of absence/early leaving**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1,665	64.5	64.5
No	2	916	35.5	35.5
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0241 Which type of records does workplace keep(1)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Absentees due to illness	1	1,367	53.0	82.1
Workers left early due to illness	2	42	1.6	2.5
Sick-day use	3	201	7.8	12.1
Leave of absence due to illness	4	55	2.1	3.3
NAP	8	916	35.5	
Total		2,581	100.0	100.0

**a0242 Which type of records does workplace keep(2)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Absentees due to illness	1	8	0.3	0.6
Workers left early due to illness	2	953	36.9	65.9
Sick-day use	3	346	13.4	23.9
Leave of absence due to illness	4	139	5.4	9.6
NAP	8	1,135	44.0	
Total		2,581	100.0	100.0

**a0243 Which type of records does workplace keep(3)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Absentees due to illness	1	2	0.1	0.2
Workers left early due to illness	2	5	0.2	0.4
Sick-day use	3	839	32.5	74.9
Leave of absence due to illness	4	274	10.6	24.5
NAP	8	1,461	56.6	
Total		2,581	100.0	100.0

**a0244 Which type of records does workplace keep(4)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Absentees due to illness	1	1	0.0	0.1
Workers left early due to illness	2	2	0.1	0.3
Sick-day use	3	2	0.1	0.3
Leave of absence due to illness	4	715	27.7	99.3
NAP	8	1,861	72.1	
Total		2,581	100.0	100.0

**a031 Industrial management program(1)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
프로그램 없음	0	2,282	88.4	88.4
보호구착용	1	93	3.6	3.6
마스크	2	1	0.0	0.0
귀마개	3	3	0.1	0.1
금연	4	54	2.1	2.1
건강진단	5	36	1.4	1.4
작업환경측정	6	1	0.0	0.0
안전교육	7	14	0.5	0.5
건강체조	8	1	0.0	0.0
보건교육	9	6	0.2	0.2
유소견자개인면담	10	3	0.1	0.1
수시점검/보건	11	1	0.0	0.0
무재해포상	13	1	0.0	0.0
예방접종실시	14	1	0.0	0.0
의료보험조합	15	1	0.0	0.0
청각관리	20	1	0.0	0.0
건강관리 지침	21	2	0.1	0.1
화재교육	23	1	0.0	0.0
산업보건관리	24	2	0.1	0.1
산업안전컨설팅	25	1	0.0	0.0
산재보험	26	2	0.1	0.1
장기근속자 검진	29	1	0.0	0.0
암검진	30	2	0.1	0.1
사원배우자검진	31	1	0.0	0.0
성교육	32	1	0.0	0.0
체력증진	33	2	0.1	0.1
고혈압 관리	42	14	0.5	0.5
안전진단	43	1	0.0	0.0
의무제도준수	44	1	0.0	0.0
직무교육	45	1	0.0	0.0
보건관리	46	6	0.2	0.2
의심혈관계질환	47	1	0.0	0.0
헬스매니저	49	1	0.0	0.0
근골격계	51	6	0.2	0.2
응급처치프로그램	52	1	0.0	0.0

원주기독병원	55	2	0.1	0.1
성인병예방종합건강진단	58	1	0.0	0.0
건강상담	59	4	0.2	0.2
건강증진	60	8	0.3	0.3
당뇨	62	1	0.0	0.0
OHAS18001	65	2	0.1	0.1
보건위생교육	67	2	0.1	0.1
복직자 적응	70	1	0.0	0.0
작업환경측정	71	1	0.0	0.0
난청	73	1	0.0	0.0
추적검사	74	1	0.0	0.0
혈압관리	75	2	0.1	0.1
산업보건협회	76	1	0.0	0.0
혈액종합관리	77	1	0.0	0.0
특수근무	80	1	0.0	0.0
일반질환소견자관리프로그램	83	1	0.0	0.0
간기능검사	85	1	0.0	0.0
물질안전보건자료(MSDS)	86	1	0.0	0.0
산업재해방지프로그램	87	1	0.0	0.0
잘 모름/무응답	999	2	0.1	0.1
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0311 [Program1] Year started**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NA	0	17	0.7	5.7
1973	1973	3	0.1	1.0
1975	1975	1	0.0	0.3
1977	1977	1	0.0	0.3
1980	1980	4	0.2	1.3
1984	1984	2	0.1	0.7
1985	1985	2	0.1	0.7
1986	1986	2	0.1	0.7
1987	1987	2	0.1	0.7
1988	1988	2	0.1	0.7
1989	1989	2	0.1	0.7
1990	1990	6	0.2	2.0



1991	1991	3	0.1	1.0
1992	1992	8	0.3	2.7
1993	1993	6	0.2	2.0
1994	1994	9	0.3	3.0
1995	1995	29	1.1	9.7
1996	1996	16	0.6	5.4
1997	1997	13	0.5	4.3
1998	1998	23	0.9	7.7
1999	1999	17	0.7	5.7
2000	2000	23	0.9	7.7
2001	2001	30	1.2	10.0
2002	2002	48	1.9	16.1
2003	2003	30	1.2	10.0
NAP	8888	2,282	88.4	
Total		2,581	100.0	100.0

**a0312 [Program1] Number of workers under this program**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	3	0.1	1.0
2	2	2	0.1	0.7
3	3	6	0.2	2.0
4	4	3	0.1	1.0
5	5	5	0.2	1.7
6	6	5	0.2	1.7
7	7	4	0.2	1.3
9	9	1	0.0	0.3
10	10	14	0.5	4.7
11	11	4	0.2	1.3
12	12	3	0.1	1.0
13	13	1	0.0	0.3
14	14	1	0.0	0.3
15	15	14	0.5	4.7
16	16	2	0.1	0.7
17	17	1	0.0	0.3
18	18	2	0.1	0.7
20	20	7	0.3	2.3

21	21	4	0.2	1.3
22	22	2	0.1	0.7
23	23	1	0.0	0.3
24	24	2	0.1	0.7
25	25	4	0.2	1.3
26	26	1	0.0	0.3
27	27	1	0.0	0.3
30	30	11	0.4	3.7
32	32	1	0.0	0.3
34	34	1	0.0	0.3
35	35	5	0.2	1.7
36	36	2	0.1	0.7
38	38	2	0.1	0.7
40	40	6	0.2	2.0
42	42	3	0.1	1.0
43	43	2	0.1	0.7
44	44	1	0.0	0.3
45	45	2	0.1	0.7
46	46	1	0.0	0.3
48	48	1	0.0	0.3
50	50	7	0.3	2.3
51	51	1	0.0	0.3
54	54	2	0.1	0.7
55	55	2	0.1	0.7
57	57	1	0.0	0.3
58	58	1	0.0	0.3
60	60	7	0.3	2.3
61	61	1	0.0	0.3
64	64	1	0.0	0.3
65	65	2	0.1	0.7
66	66	1	0.0	0.3
68	68	1	0.0	0.3
70	70	4	0.2	1.3
71	71	1	0.0	0.3
72	72	1	0.0	0.3
74	74	1	0.0	0.3

75	75	1	0.0	0.3
76	76	1	0.0	0.3
78	78	3	0.1	1.0
79	79	1	0.0	0.3
80	80	4	0.2	1.3
82	82	1	0.0	0.3
87	87	1	0.0	0.3
88	88	1	0.0	0.3
90	90	1	0.0	0.3
93	93	2	0.1	0.7
96	96	1	0.0	0.3
97	97	3	0.1	1.0
98	98	2	0.1	0.7
100	100	4	0.2	1.3
102	102	1	0.0	0.3
110	110	1	0.0	0.3
112	112	1	0.0	0.3
115	115	1	0.0	0.3
120	120	3	0.1	1.0
125	125	2	0.1	0.7
129	129	1	0.0	0.3
130	130	1	0.0	0.3
135	135	1	0.0	0.3
139	139	1	0.0	0.3
140	140	3	0.1	1.0
147	147	1	0.0	0.3
150	150	2	0.1	0.7
152	152	1	0.0	0.3
158	158	1	0.0	0.3
160	160	2	0.1	0.7
164	164	1	0.0	0.3
170	170	1	0.0	0.3
173	173	1	0.0	0.3
180	180	3	0.1	1.0
184	184	1	0.0	0.3
190	190	1	0.0	0.3

200	200	8	0.3	2.7
210	210	1	0.0	0.3
220	220	1	0.0	0.3
224	224	1	0.0	0.3
225	225	1	0.0	0.3
250	250	2	0.1	0.7
260	260	2	0.1	0.7
280	280	1	0.0	0.3
300	300	7	0.3	2.3
315	315	1	0.0	0.3
331	331	1	0.0	0.3
340	340	2	0.1	0.7
350	350	1	0.0	0.3
370	370	1	0.0	0.3
380	380	2	0.1	0.7
400	400	1	0.0	0.3
430	430	1	0.0	0.3
450	450	4	0.2	1.3
470	470	1	0.0	0.3
500	500	2	0.1	0.7
502	502	1	0.0	0.3
530	530	1	0.0	0.3
540	540	1	0.0	0.3
576	576	1	0.0	0.3
600	600	2	0.1	0.7
680	680	1	0.0	0.3
734	734	1	0.0	0.3
800	800	2	0.1	0.7
845	845	1	0.0	0.3
986	986	1	0.0	0.3
994	994	1	0.0	0.3
1000	1000	2	0.1	0.7
1001	1001	1	0.0	0.3
1250	1250	1	0.0	0.3
2700	2700	1	0.0	0.3
4394	4394	1	0.0	0.3

6400	6400	1	0.0	0.3
6781	6781	1	0.0	0.3
NA	9999	15	0.6	5.0
NAP	8888	2,282	88.4	
Total		2,581	100.0	100.0

**a0313 [Program1] Has a manual or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	168	6.5	56.2
No	2	119	4.6	39.8
NA	9	12	0.5	4.0
NAP	8	2,282	88.4	
Total		2,581	100.0	100.0

**a0314 [Program1] Person in charge**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
주임	1	4	0.2	1.3
부장	2	12	0.5	4.0
총무	3	6	0.2	2.0
차장	4	4	0.2	1.3
대리	5	6	0.2	2.0
보건관리자	7	58	2.2	19.4
팀장	8	7	0.3	2.3
상무	10	1	0.0	0.3
이사	11	3	0.1	1.0
실장	12	1	0.0	0.3
공장장	13	2	0.1	0.7
사원	15	6	0.2	2.0
의사	16	2	0.1	0.7
간호사	17	29	1.1	9.7
과장	18	14	0.5	4.7
대표자/사장	19	10	0.4	3.3
계장	22	2	0.1	0.7
관리책임자	24	2	0.1	0.7
노무담당자	25	1	0.0	0.3
안전관리자	26	50	1.9	16.7

소장	28	6	0.2	2.0
고문	30	1	0.0	0.3
대한산업보건협회	32	1	0.0	0.3
위탁	37	4	0.2	1.3
담당부서장	39	2	0.1	0.7
관리과	41	2	0.1	0.7
병원	42	4	0.2	1.3
원무과담당자	43	2	0.1	0.7
양호선생님	48	1	0.0	0.3
산업의학과	49	1	0.0	0.3
보건안전관리자	56	3	0.1	1.0
인사부서장	58	1	0.0	0.3
부서장	61	3	0.1	1.0
타부서	68	1	0.0	0.3
담당자	72	3	0.1	1.0
부서운영자	74	1	0.0	0.3
총무부	75	4	0.2	1.3
전산관리자	77	1	0.0	0.3
지원팀	78	1	0.0	0.3
보안부장	80	2	0.1	0.7
인사총무	81	1	0.0	0.3
배진운영과장	88	1	0.0	0.3
경영지원팀장	89	1	0.0	0.3
교수	91	1	0.0	0.3
무응답	99	31	1.2	10.4
비해당	98	2,282	88.4	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0315 [Program1] Program budget in 1997**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	95	3.7	31.8
3	3	1	0.0	0.3
5	5	1	0.0	0.3
10	10	4	0.2	1.3
15	15	2	0.1	0.7
18	18	1	0.0	0.3

20	20	4	0.2	1.3
30	30	9	0.3	3.0
40	40	2	0.1	0.7
50	50	13	0.5	4.3
60	60	3	0.1	1.0
70	70	1	0.0	0.3
80	80	3	0.1	1.0
89	89	1	0.0	0.3
100	100	22	0.9	7.4
108	108	1	0.0	0.3
120	120	5	0.2	1.7
124	124	1	0.0	0.3
144	144	1	0.0	0.3
150	150	6	0.2	2.0
180	180	1	0.0	0.3
200	200	11	0.4	3.7
211	211	1	0.0	0.3
230	230	1	0.0	0.3
240	240	1	0.0	0.3
250	250	2	0.1	0.7
260	260	3	0.1	1.0
269	269	1	0.0	0.3
300	300	9	0.3	3.0
400	400	7	0.3	2.3
450	450	1	0.0	0.3
500	500	12	0.5	4.0
520	520	1	0.0	0.3
600	600	1	0.0	0.3
680	680	1	0.0	0.3
700	700	2	0.1	0.7
774	774	1	0.0	0.3
800	800	1	0.0	0.3
856	856	1	0.0	0.3
1000	1000	13	0.5	4.3
1050	1050	1	0.0	0.3
1100	1100	2	0.1	0.7

1400	1400	1	0.0	0.3
1500	1500	3	0.1	1.0
1800	1800	3	0.1	1.0
2000	2000	2	0.1	0.7
2600	2600	1	0.0	0.3
3000	3000	4	0.2	1.3
3780	3780	1	0.0	0.3
4200	4200	1	0.0	0.3
5000	5000	2	0.1	0.7
5500	5500	1	0.0	0.3
6000	6000	2	0.1	0.7
6300	6300	2	0.1	0.7
9000	9000	1	0.0	0.3
9999	9999	3	0.1	1.0
12492	12492	1	0.0	0.3
14000	14000	1	0.0	0.3
15000	15000	1	0.0	0.3
23000	23000	1	0.0	0.3
40000	40000	1	0.0	0.3
NA	99999	17	0.7	5.7
NAP	88888	2,282	88.4	
Total		2,581	100.0	100.0

**a0316 [Program1] Level of workers' responsiveness**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Not favorable at all	1	10	0.4	3.3
Not very favorable	2	16	0.6	5.4
Moderately favorable	3	64	2.5	21.4
Favorable	4	142	5.5	47.5
Very favorable	5	67	2.6	22.4
NAP	8	2,282	88.4	
Total		2,581	100.0	100.0

**a0317 [Program1] Effectiveness**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Not effective at all	1	5	0.2	1.7



Not very effective	2	13	0.5	4.3
Moderately effective	3	58	2.2	19.4
Effective	4	137	5.3	45.8
Very effective	5	86	3.3	28.8
NAP	8	2,282	88.4	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a032 Industrial management program(2)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
보호구착용	1	23	0.9	24.0
마스크	2	1	0.0	1.0
금연	4	14	0.5	14.6
건강진단	5	8	0.3	8.3
안전교육	7	3	0.1	3.1
건강체조	8	1	0.0	1.0
보건교육	9	1	0.0	1.0
예방접종실시	14	1	0.0	1.0
건강관리 지침	21	1	0.0	1.0
산업보건관리	24	1	0.0	1.0
체력증진	33	1	0.0	1.0
비만	39	2	0.1	2.1
홍보물 배부	41	1	0.0	1.0
고혈압 관리	42	2	0.1	2.1
안전진단	43	1	0.0	1.0
음주(절주)프로그램	48	1	0.0	1.0
식영양프로그램	50	1	0.0	1.0
근골격계	51	4	0.2	4.2
다이어트	53	3	0.1	3.1
성인병예방종합건강진단	58	1	0.0	1.0
건강상담	59	1	0.0	1.0
건강증진	60	7	0.3	7.3
고지혈증	61	1	0.0	1.0
당뇨	62	2	0.1	2.1
간장질환	63	2	0.1	2.1
물리치료실운영	66	1	0.0	1.0
간청	68	1	0.0	1.0

근로자재해보험	69	2	0.1	2.1
난청	73	1	0.0	1.0
진동보호구 착용	78	1	0.0	1.0
요통프로그램	82	1	0.0	1.0
스트레칭	84	3	0.1	3.1
문진	88	1	0.0	1.0
잘모름/무응답	999	1	0.0	1.0
비해당	888	2,485	96.3	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0321 [Program2] Year started**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NA	0	4	0.2	4.2
1973	1973	1	0.0	1.0
1980	1980	1	0.0	1.0
1981	1981	1	0.0	1.0
1982	1982	1	0.0	1.0
1987	1987	3	0.1	3.1
1989	1989	1	0.0	1.0
1990	1990	2	0.1	2.1
1991	1991	1	0.0	1.0
1992	1992	2	0.1	2.1
1993	1993	1	0.0	1.0
1994	1994	1	0.0	1.0
1995	1995	10	0.4	10.4
1996	1996	4	0.2	4.2
1997	1997	9	0.3	9.4
1998	1998	3	0.1	3.1
1999	1999	4	0.2	4.2
2000	2000	8	0.3	8.3
2001	2001	8	0.3	8.3
2002	2002	16	0.6	16.7
2003	2003	15	0.6	15.6
NAP	8888	2,485	96.3	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

a0322 [Program2] Number of workers under this program

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	1	0.0	1.0
3	3	1	0.0	1.0
5	5	1	0.0	1.0
8	8	2	0.1	2.1
10	10	3	0.1	3.1
11	11	1	0.0	1.0
13	13	2	0.1	2.1
15	15	3	0.1	3.1
17	17	1	0.0	1.0
20	20	3	0.1	3.1
21	21	1	0.0	1.0
30	30	3	0.1	3.1
32	32	1	0.0	1.0
35	35	1	0.0	1.0
38	38	2	0.1	2.1
40	40	1	0.0	1.0
42	42	1	0.0	1.0
50	50	1	0.0	1.0
54	54	1	0.0	1.0
60	60	1	0.0	1.0
68	68	1	0.0	1.0
70	70	2	0.1	2.1
71	71	1	0.0	1.0
72	72	1	0.0	1.0
74	74	2	0.1	2.1
79	79	1	0.0	1.0
80	80	2	0.1	2.1
90	90	2	0.1	2.1
96	96	1	0.0	1.0
100	100	3	0.1	3.1
101	101	1	0.0	1.0
102	102	1	0.0	1.0
140	140	1	0.0	1.0
142	142	1	0.0	1.0

147	147	1	0.0	1.0
152	152	1	0.0	1.0
164	164	1	0.0	1.0
173	173	1	0.0	1.0
180	180	1	0.0	1.0
200	200	7	0.3	7.3
250	250	1	0.0	1.0
280	280	1	0.0	1.0
290	290	1	0.0	1.0
300	300	1	0.0	1.0
322	322	1	0.0	1.0
340	340	1	0.0	1.0
350	350	1	0.0	1.0
400	400	1	0.0	1.0
450	450	2	0.1	2.1
470	470	2	0.1	2.1
500	500	2	0.1	2.1
576	576	1	0.0	1.0
600	600	1	0.0	1.0
680	680	1	0.0	1.0
750	750	1	0.0	1.0
845	845	1	0.0	1.0
1318	1318	1	0.0	1.0
4500	4500	1	0.0	1.0
6781	6781	1	0.0	1.0
NA	9999	11	0.4	11.5
NAP	8888	2,485	96.3	
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Total		2,581	100.0	100.0

**a0323 [Program2] Has a manual or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	59	2.3	61.5
No	2	29	1.1	30.2
NA	9	8	0.3	8.3
NAP	8	2,485	96.3	
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Total		2,581	100.0	100.0

**a0324 [Program2] Person in charge**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
주임	1	1	0.0	1.0
부장	2	5	0.2	5.2
총무	3	2	0.1	2.1
차장	4	1	0.0	1.0
대리	5	2	0.1	2.1
보건관리자	7	29	1.1	30.2
팀장	8	3	0.1	3.1
사원	15	1	0.0	1.0
간호사	17	12	0.5	12.5
과장	18	3	0.1	3.1
대표자/사장	19	1	0.0	1.0
관리책임자	24	1	0.0	1.0
노무담당자	25	1	0.0	1.0
안전관리자	26	14	0.5	14.6
소장	28	1	0.0	1.0
위탁	37	2	0.1	2.1
HRQ/Q	46	1	0.0	1.0
보건안전관리자	56	1	0.0	1.0
부서장	61	1	0.0	1.0
담당자	72	1	0.0	1.0
안전공단	73	1	0.0	1.0
총무부	75	1	0.0	1.0
보안부장	80	1	0.0	1.0
무응답	99	10	0.4	10.4
비해당	98	2,485	96.3	
Total		2,581	100.0	100.0

**a0325 [Program2] Program budget in 1997**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	33	1.3	34.4
10	10	1	0.0	1.0
12	12	1	0.0	1.0
20	20	3	0.1	3.1

30	30	2	0.1	2.1
50	50	1	0.0	1.0
60	60	1	0.0	1.0
80	80	1	0.0	1.0
100	100	5	0.2	5.2
150	150	2	0.1	2.1
200	200	9	0.3	9.4
210	210	1	0.0	1.0
250	250	1	0.0	1.0
300	300	8	0.3	8.3
500	500	7	0.3	7.3
520	520	1	0.0	1.0
650	650	1	0.0	1.0
680	680	1	0.0	1.0
700	700	3	0.1	3.1
920	920	1	0.0	1.0
2020	2020	1	0.0	1.0
3000	3000	1	0.0	1.0
3600	3600	2	0.1	2.1
4000	4000	1	0.0	1.0
5000	5000	1	0.0	1.0
9600	9600	1	0.0	1.0
9999	9999	1	0.0	1.0
10000	10000	1	0.0	1.0
36000	36000	1	0.0	1.0
NA	99999	3	0.1	3.1
NAP	88888	2,485	96.3	
Total		2,581	100.0	100.0

**a0326 [Program2] Level of workers' responsiveness**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Not very favorable	2	2	0.1	2.1
Moderately favorable	3	20	0.8	20.8
Favorable	4	51	2.0	53.1
Very favorable	5	23	0.9	24.0
NAP	8	2,485	96.3	

Total		2,581	100.0	100.0
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**a0327 [Program2] Effectiveness**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Moderately effective	3	16	0.6	16.7
Effective	4	49	1.9	51.0
Very effective	5	31	1.2	32.3
NAP	8	2,485	96.3	
Total		2,581	100.0	100.0

**a033 Industrial management program(3)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
보호구착용	1	6	0.2	18.2
금연	4	4	0.2	12.1
건강진단	5	8	0.3	24.2
안전교육	7	2	0.1	6.1
예방접종실시	14	1	0.0	3.0
건강관리 지침	21	1	0.0	3.0
성교육	32	1	0.0	3.0
비만	39	1	0.0	3.0
의심혈관계질환	47	1	0.0	3.0
안전운전운동	54	1	0.0	3.0
시청각교육	56	1	0.0	3.0
건강증진	60	1	0.0	3.0
당뇨	62	2	0.1	6.1
흡연구역	79	1	0.0	3.0
요통프로그램	82	1	0.0	3.0
유기용제	89	1	0.0	3.0
비해당	888	2,548	98.7	
Total		2,581	100.0	100.0

**a0331 [Program3] Year started**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NA	0	2	0.1	6.1
1980	1980	1	0.0	3.0
1989	1989	1	0.0	3.0

1991	1991	2	0.1	6.1
1993	1993	1	0.0	3.0
1994	1994	1	0.0	3.0
1995	1995	1	0.0	3.0
1996	1996	1	0.0	3.0
1997	1997	1	0.0	3.0
1998	1998	1	0.0	3.0
1999	1999	1	0.0	3.0
2000	2000	2	0.1	6.1
2001	2001	4	0.2	12.1
2002	2002	9	0.3	27.3
2003	2003	5	0.2	15.2
NAP	8888	2,548	98.7	
Total		2,581	100.0	100.0

**a0332 [Program3] Number of workers under this program**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
4	4	1	0.0	3.0
5	5	1	0.0	3.0
9	9	1	0.0	3.0
10	10	1	0.0	3.0
11	11	1	0.0	3.0
14	14	1	0.0	3.0
20	20	1	0.0	3.0
30	30	1	0.0	3.0
33	33	1	0.0	3.0
40	40	1	0.0	3.0
42	42	1	0.0	3.0
50	50	1	0.0	3.0
60	60	2	0.1	6.1
74	74	1	0.0	3.0
96	96	1	0.0	3.0
102	102	1	0.0	3.0
135	135	1	0.0	3.0
152	152	1	0.0	3.0
200	200	4	0.2	12.1



350	350	2	0.1	6.1
500	500	1	0.0	3.0
600	600	1	0.0	3.0
NA	9999	6	0.2	18.2
NAP	8888	2,548	98.7	
Total		2,581	100.0	100.0

**a0333 [Program3] Has a manual or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	22	0.9	66.7
No	2	9	0.3	27.3
NA	9	2	0.1	6.1
NAP	8	2,548	98.7	
Total		2,581	100.0	100.0

**a0334 [Program3] Person in charge**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
총무	3	1	0.0	3.0
보건관리자	7	10	0.4	30.3
사원	15	1	0.0	3.0
간호사	17	5	0.2	15.2
과장	18	2	0.1	6.1
안전관리자	26	6	0.2	18.2
소장	28	1	0.0	3.0
위탁	37	1	0.0	3.0
보건안전관리자	56	1	0.0	3.0
담당자	72	1	0.0	3.0
안전공단	73	1	0.0	3.0
무응답	99	3	0.1	9.1
비해당	98	2,548	98.7	
Total		2,581	100.0	100.0

**a0335 [Program3] Program budget in 1997**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	16	0.6	48.5
20	20	2	0.1	6.1

30	30	1	0.0	3.0
50	50	1	0.0	3.0
70	70	1	0.0	3.0
100	100	2	0.1	6.1
120	120	1	0.0	3.0
200	200	1	0.0	3.0
300	300	2	0.1	6.1
1600	1600	1	0.0	3.0
1900	1900	1	0.0	3.0
2000	2000	1	0.0	3.0
12000	12000	1	0.0	3.0
NA	99999	2	0.1	6.1
NAP	88888	2,548	98.7	
Total		2,581	100.0	100.0

**a0336 [Program3] Level of workers' responsiveness**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Not very favorable	2	1	0.0	3.0
Moderately favorable	3	9	0.3	27.3
Favorable	4	20	0.8	60.6
Very favorable	5	3	0.1	9.1
NAP	8	2,548	98.7	
Total		2,581	100.0	100.0

**a0337 [Program3] Effectiveness**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Not very effective	2	2	0.1	6.1
Moderately effective	3	8	0.3	24.2
Effective	4	14	0.5	42.4
Very effective	5	9	0.3	27.3
NAP	8	2,548	98.7	
Total		2,581	100.0	100.0

**a034 Industrial management program(4)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
보호구착용	1	1	0.0	9.1

건강진단	5	1	0.0	9.1
청각관리	20	1	0.0	9.1
암검진	30	1	0.0	9.1
비만	39	1	0.0	9.1
응급처치프로그램	52	1	0.0	9.1
감사(교육)	57	1	0.0	9.1
건강상담	59	1	0.0	9.1
당뇨	62	1	0.0	9.1
간장질환	63	1	0.0	9.1
헬리코박터검사	81	1	0.0	9.1
비해당	888	2,570	99.6	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0341 [Program4] Year started**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1990	1990	1	0.0	9.1
1991	1991	1	0.0	9.1
1994	1994	1	0.0	9.1
2002	2002	6	0.2	54.5
2003	2003	2	0.1	18.2
NAP	8888	2,570	99.6	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0342 [Program4] Number of workers under this program**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
3	3	1	0.0	9.1
30	30	1	0.0	9.1
50	50	1	0.0	9.1
60	60	1	0.0	9.1
135	135	1	0.0	9.1
170	170	1	0.0	9.1
200	200	1	0.0	9.1
650	650	1	0.0	9.1
1041	1041	1	0.0	9.1
2800	2800	1	0.0	9.1
NA	9999	1	0.0	9.1

NAP	8888	2,570	99.6	
Total		2,581	100.0	100.0

**a0343 [Program4] Has a manual or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	6	0.2	54.5
No	2	3	0.1	27.3
NA	9	2	0.1	18.2
NAP	8	2,570	99.6	
Total		2,581	100.0	100.0

**a0344 [Program4] Person in charge**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
보건관리자	7	6	0.2	54.5
간호사	17	3	0.1	27.3
안전관리자	26	1	0.0	9.1
무응답	99	1	0.0	9.1
비해당	98	2,570	99.6	
Total		2,581	100.0	100.0

**a0345 [Program4] Program budget in 1997**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	7	0.3	63.6
50	50	1	0.0	9.1
100	100	1	0.0	9.1
260	260	1	0.0	9.1
NA	99999	1	0.0	9.1
NAP	88888	2,570	99.6	
Total		2,581	100.0	100.0

**a0346 [Program4] Level of workers' responsiveness**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Not very favorable	2	1	0.0	9.1
Moderately favorable	3	3	0.1	27.3
Favorable	4	5	0.2	45.5
Very favorable	5	2	0.1	18.2

NAP	8	2,570	99.6	
Total		2,581	100.0	100.0

**a0347 [Program4] Effectiveness**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Moderately effective	3	4	0.2	36.4
Effective	4	3	0.1	27.3
Very effective	5	4	0.2	36.4
NAP	8	2,570	99.6	
Total		2,581	100.0	100.0

**a035 Industrial management program(5)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
보호구착용	1	1	0.0	33.3
안전교육	7	1	0.0	33.3
추후관리	64	1	0.0	33.3
비해당	888	2,578	99.9	
Total		2,581	100.0	100.0

**a0351 [Program5] Year started**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1994	1994	1	0.0	33.3
2001	2001	1	0.0	33.3
2002	2002	1	0.0	33.3
NAP	8888	2,578	99.9	
Total		2,581	100.0	100.0

**a0352 [Program5] Number of workers under this program**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
50	50	1	0.0	33.3
60	60	1	0.0	33.3
102	102	1	0.0	33.3
NAP	8888	2,578	99.9	
Total		2,581	100.0	100.0

**a0353 [Program5] Has a manual or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	2	0.1	66.7
NA	9	1	0.0	33.3
NAP	8	2,578	99.9	
Total		2,581	100.0	100.0

**a0354 [Program5] Person in charge**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
보건관리자	7	2	0.1	66.7
안전관리자	26	1	0.0	33.3
비해당	98	2,578	99.9	
Total		2,581	100.0	100.0

**a0355 [Program5] Program budget in 1997**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2	0.1	66.7
100	100	1	0.0	33.3
NAP	88888	2,578	99.9	
Total		2,581	100.0	100.0

**a0356 [Program5] Level of workers' responsiveness**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Moderately favorable	3	1	0.0	33.3
Favorable	4	1	0.0	33.3
Very favorable	5	1	0.0	33.3
NAP	8	2,578	99.9	
Total		2,581	100.0	100.0

**a0357 [Program5] Effectiveness**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Moderately effective	3	1	0.0	33.3
Very effective	5	2	0.1	66.7
NAP	8	2,578	99.9	
Total		2,581	100.0	100.0

**a03111 [General health examination] Conducted or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Conducted	1	2,061	79.9	79.9
Not conducted	2	520	20.1	20.1
Total		2,581	100.0	100.0

**a03112 [General health examination] Number of eligible workers**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	6	0.2	0.3
2	2	10	0.4	0.5
3	3	20	0.8	1.0
4	4	44	1.7	2.1
5	5	58	2.2	2.8
6	6	56	2.2	2.7
7	7	65	2.5	3.2
8	8	48	1.9	2.3
9	9	41	1.6	2.0
10	10	63	2.4	3.1
11	11	20	0.8	1.0
12	12	41	1.6	2.0
13	13	16	0.6	0.8
14	14	22	0.9	1.1
15	15	39	1.5	1.9
16	16	21	0.8	1.0
17	17	23	0.9	1.1
18	18	24	0.9	1.2
19	19	25	1.0	1.2
20	20	43	1.7	2.1
21	21	18	0.7	0.9
22	22	25	1.0	1.2
23	23	13	0.5	0.6
24	24	31	1.2	1.5
25	25	20	0.8	1.0
26	26	13	0.5	0.6
27	27	10	0.4	0.5
28	28	18	0.7	0.9
29	29	8	0.3	0.4

30	30	36	1.4	1.7
31	31	7	0.3	0.3
32	32	14	0.5	0.7
33	33	12	0.5	0.6
34	34	10	0.4	0.5
35	35	21	0.8	1.0
36	36	12	0.5	0.6
37	37	8	0.3	0.4
38	38	7	0.3	0.3
39	39	5	0.2	0.2
40	40	30	1.2	1.5
41	41	7	0.3	0.3
42	42	11	0.4	0.5
43	43	15	0.6	0.7
44	44	7	0.3	0.3
45	45	19	0.7	0.9
46	46	10	0.4	0.5
47	47	5	0.2	0.2
48	48	8	0.3	0.4
49	49	6	0.2	0.3
50	50	44	1.7	2.1
51	51	3	0.1	0.1
52	52	6	0.2	0.3
53	53	3	0.1	0.1
54	54	12	0.5	0.6
55	55	16	0.6	0.8
56	56	5	0.2	0.2
57	57	4	0.2	0.2
58	58	6	0.2	0.3
59	59	6	0.2	0.3
60	60	27	1.0	1.3
61	61	6	0.2	0.3
62	62	6	0.2	0.3
63	63	3	0.1	0.1
64	64	5	0.2	0.2
65	65	15	0.6	0.7



66	66	9	0.3	0.4
67	67	4	0.2	0.2
68	68	5	0.2	0.2
69	69	6	0.2	0.3
70	70	18	0.7	0.9
71	71	2	0.1	0.1
72	72	3	0.1	0.1
73	73	8	0.3	0.4
75	75	6	0.2	0.3
76	76	2	0.1	0.1
77	77	4	0.2	0.2
78	78	2	0.1	0.1
79	79	2	0.1	0.1
80	80	32	1.2	1.6
81	81	2	0.1	0.1
82	82	2	0.1	0.1
83	83	2	0.1	0.1
84	84	3	0.1	0.1
85	85	5	0.2	0.2
86	86	3	0.1	0.1
87	87	6	0.2	0.3
88	88	3	0.1	0.1
89	89	3	0.1	0.1
90	90	11	0.4	0.5
92	92	5	0.2	0.2
93	93	1	0.0	0.0
94	94	3	0.1	0.1
95	95	7	0.3	0.3
96	96	1	0.0	0.0
97	97	5	0.2	0.2
98	98	3	0.1	0.1
99	99	4	0.2	0.2
100	100	20	0.8	1.0
101	101	5	0.2	0.2
102	102	6	0.2	0.3
103	103	2	0.1	0.1

104	104	3	0.1	0.1
105	105	3	0.1	0.1
106	106	1	0.0	0.0
107	107	2	0.1	0.1
108	108	3	0.1	0.1
110	110	5	0.2	0.2
111	111	3	0.1	0.1
112	112	4	0.2	0.2
113	113	1	0.0	0.0
114	114	3	0.1	0.1
115	115	4	0.2	0.2
116	116	3	0.1	0.1
117	117	1	0.0	0.0
118	118	1	0.0	0.0
119	119	2	0.1	0.1
120	120	17	0.7	0.8
121	121	1	0.0	0.0
122	122	1	0.0	0.0
123	123	3	0.1	0.1
125	125	5	0.2	0.2
126	126	1	0.0	0.0
127	127	5	0.2	0.2
128	128	3	0.1	0.1
129	129	3	0.1	0.1
130	130	16	0.6	0.8
131	131	5	0.2	0.2
132	132	2	0.1	0.1
133	133	1	0.0	0.0
134	134	2	0.1	0.1
135	135	6	0.2	0.3
136	136	1	0.0	0.0
137	137	2	0.1	0.1
138	138	1	0.0	0.0
139	139	2	0.1	0.1
140	140	9	0.3	0.4
141	141	1	0.0	0.0

143	143	2	0.1	0.1
144	144	2	0.1	0.1
145	145	1	0.0	0.0
147	147	5	0.2	0.2
148	148	2	0.1	0.1
149	149	1	0.0	0.0
150	150	19	0.7	0.9
152	152	3	0.1	0.1
153	153	2	0.1	0.1
155	155	1	0.0	0.0
156	156	2	0.1	0.1
157	157	2	0.1	0.1
158	158	2	0.1	0.1
160	160	2	0.1	0.1
161	161	1	0.0	0.0
163	163	1	0.0	0.0
164	164	1	0.0	0.0
165	165	1	0.0	0.0
167	167	1	0.0	0.0
169	169	1	0.0	0.0
170	170	8	0.3	0.4
171	171	2	0.1	0.1
172	172	2	0.1	0.1
173	173	2	0.1	0.1
174	174	1	0.0	0.0
175	175	3	0.1	0.1
176	176	2	0.1	0.1
177	177	1	0.0	0.0
178	178	1	0.0	0.0
180	180	2	0.1	0.1
182	182	2	0.1	0.1
183	183	2	0.1	0.1
184	184	1	0.0	0.0
185	185	3	0.1	0.1
186	186	2	0.1	0.1
189	189	2	0.1	0.1

190	190	5	0.2	0.2
191	191	1	0.0	0.0
192	192	1	0.0	0.0
193	193	2	0.1	0.1
194	194	1	0.0	0.0
198	198	2	0.1	0.1
200	200	15	0.6	0.7
202	202	1	0.0	0.0
204	204	1	0.0	0.0
207	207	2	0.1	0.1
209	209	1	0.0	0.0
210	210	3	0.1	0.1
211	211	1	0.0	0.0
212	212	1	0.0	0.0
213	213	1	0.0	0.0
215	215	2	0.1	0.1
218	218	4	0.2	0.2
220	220	1	0.0	0.0
223	223	3	0.1	0.1
225	225	1	0.0	0.0
227	227	2	0.1	0.1
230	230	2	0.1	0.1
231	231	5	0.2	0.2
232	232	1	0.0	0.0
233	233	1	0.0	0.0
234	234	2	0.1	0.1
236	236	2	0.1	0.1
237	237	1	0.0	0.0
239	239	2	0.1	0.1
240	240	2	0.1	0.1
241	241	2	0.1	0.1
242	242	2	0.1	0.1
245	245	1	0.0	0.0
247	247	1	0.0	0.0
248	248	2	0.1	0.1
249	249	1	0.0	0.0

250	250	9	0.3	0.4
251	251	1	0.0	0.0
252	252	3	0.1	0.1
256	256	2	0.1	0.1
259	259	1	0.0	0.0
260	260	4	0.2	0.2
263	263	1	0.0	0.0
265	265	1	0.0	0.0
266	266	1	0.0	0.0
269	269	1	0.0	0.0
270	270	1	0.0	0.0
271	271	1	0.0	0.0
276	276	1	0.0	0.0
277	277	1	0.0	0.0
283	283	1	0.0	0.0
284	284	1	0.0	0.0
285	285	1	0.0	0.0
288	288	2	0.1	0.1
290	290	3	0.1	0.1
291	291	1	0.0	0.0
292	292	2	0.1	0.1
293	293	1	0.0	0.0
294	294	1	0.0	0.0
296	296	2	0.1	0.1
297	297	2	0.1	0.1
298	298	1	0.0	0.0
300	300	14	0.5	0.7
301	301	2	0.1	0.1
303	303	1	0.0	0.0
305	305	1	0.0	0.0
307	307	1	0.0	0.0
308	308	1	0.0	0.0
320	320	7	0.3	0.3
322	322	1	0.0	0.0
323	323	1	0.0	0.0
324	324	3	0.1	0.1

325	325	1	0.0	0.0
330	330	2	0.1	0.1
336	336	2	0.1	0.1
340	340	3	0.1	0.1
342	342	1	0.0	0.0
350	350	4	0.2	0.2
356	356	1	0.0	0.0
360	360	3	0.1	0.1
362	362	2	0.1	0.1
365	365	2	0.1	0.1
366	366	1	0.0	0.0
370	370	3	0.1	0.1
372	372	1	0.0	0.0
377	377	1	0.0	0.0
378	378	1	0.0	0.0
380	380	4	0.2	0.2
383	383	1	0.0	0.0
384	384	1	0.0	0.0
385	385	1	0.0	0.0
386	386	1	0.0	0.0
399	399	1	0.0	0.0
400	400	4	0.2	0.2
404	404	1	0.0	0.0
408	408	1	0.0	0.0
410	410	1	0.0	0.0
416	416	1	0.0	0.0
419	419	1	0.0	0.0
420	420	1	0.0	0.0
426	426	2	0.1	0.1
430	430	2	0.1	0.1
439	439	1	0.0	0.0
440	440	1	0.0	0.0
449	449	1	0.0	0.0
450	450	5	0.2	0.2
453	453	1	0.0	0.0
457	457	1	0.0	0.0

460	460	6	0.2	0.3
467	467	1	0.0	0.0
468	468	3	0.1	0.1
470	470	1	0.0	0.0
476	476	1	0.0	0.0
478	478	1	0.0	0.0
479	479	1	0.0	0.0
480	480	1	0.0	0.0
490	490	1	0.0	0.0
491	491	1	0.0	0.0
495	495	1	0.0	0.0
498	498	1	0.0	0.0
500	500	4	0.2	0.2
503	503	1	0.0	0.0
511	511	1	0.0	0.0
515	515	1	0.0	0.0
520	520	1	0.0	0.0
533	533	2	0.1	0.1
539	539	2	0.1	0.1
540	540	1	0.0	0.0
550	550	1	0.0	0.0
552	552	1	0.0	0.0
555	555	1	0.0	0.0
556	556	1	0.0	0.0
557	557	1	0.0	0.0
559	559	1	0.0	0.0
560	560	3	0.1	0.1
572	572	1	0.0	0.0
573	573	2	0.1	0.1
577	577	1	0.0	0.0
581	581	2	0.1	0.1
586	586	1	0.0	0.0
588	588	1	0.0	0.0
594	594	2	0.1	0.1
595	595	1	0.0	0.0
600	600	4	0.2	0.2

619	619	1	0.0	0.0
620	620	2	0.1	0.1
625	625	1	0.0	0.0
640	640	1	0.0	0.0
644	644	2	0.1	0.1
650	650	2	0.1	0.1
656	656	1	0.0	0.0
660	660	2	0.1	0.1
691	691	2	0.1	0.1
700	700	2	0.1	0.1
707	707	2	0.1	0.1
716	716	1	0.0	0.0
717	717	1	0.0	0.0
720	720	3	0.1	0.1
734	734	1	0.0	0.0
738	738	1	0.0	0.0
750	750	1	0.0	0.0
800	800	7	0.3	0.3
804	804	1	0.0	0.0
817	817	1	0.0	0.0
820	820	1	0.0	0.0
826	826	2	0.1	0.1
830	830	1	0.0	0.0
832	832	1	0.0	0.0
838	838	1	0.0	0.0
840	840	1	0.0	0.0
845	845	1	0.0	0.0
850	850	1	0.0	0.0
889	889	1	0.0	0.0
890	890	1	0.0	0.0
897	897	1	0.0	0.0
900	900	1	0.0	0.0
906	906	1	0.0	0.0
922	922	1	0.0	0.0
936	936	2	0.1	0.1
948	948	1	0.0	0.0



950	950	1	0.0	0.0
980	980	1	0.0	0.0
994	994	1	0.0	0.0
1000	1000	2	0.1	0.1
1003	1003	1	0.0	0.0
1028	1028	1	0.0	0.0
1050	1050	1	0.0	0.0
1052	1052	1	0.0	0.0
1063	1063	1	0.0	0.0
1100	1100	3	0.1	0.1
1102	1102	1	0.0	0.0
1118	1118	1	0.0	0.0
1198	1198	1	0.0	0.0
1221	1221	1	0.0	0.0
1261	1261	1	0.0	0.0
1299	1299	1	0.0	0.0
1306	1306	1	0.0	0.0
1313	1313	1	0.0	0.0
1320	1320	1	0.0	0.0
1350	1350	2	0.1	0.1
1365	1365	1	0.0	0.0
1511	1511	1	0.0	0.0
1585	1585	1	0.0	0.0
1700	1700	1	0.0	0.0
1719	1719	1	0.0	0.0
1803	1803	2	0.1	0.1
1810	1810	1	0.0	0.0
1998	1998	1	0.0	0.0
2030	2030	1	0.0	0.0
2052	2052	1	0.0	0.0
2136	2136	1	0.0	0.0
2400	2400	1	0.0	0.0
2746	2746	1	0.0	0.0
2781	2781	1	0.0	0.0
2804	2804	1	0.0	0.0
2827	2827	1	0.0	0.0

3010	3010	1	0.0	0.0
3248	3248	1	0.0	0.0
4100	4100	1	0.0	0.0
4174	4174	1	0.0	0.0
4562	4562	1	0.0	0.0
5300	5300	1	0.0	0.0
7985	7985	1	0.0	0.0
9402	9402	1	0.0	0.0
NA	99999	9	0.3	0.4
NAP	88888	520	20.1	
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Total		2,581	100.0	100.0

**a03113 [General health examination] Number of workers examined**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	11	0.4	0.5
2	2	20	0.8	1.0
3	3	25	1.0	1.2
4	4	47	1.8	2.3
5	5	65	2.5	3.2
6	6	58	2.2	2.8
7	7	61	2.4	3.0
8	8	48	1.9	2.3
9	9	44	1.7	2.1
10	10	74	2.9	3.6
11	11	21	0.8	1.0
12	12	39	1.5	1.9
13	13	19	0.7	0.9
14	14	26	1.0	1.3
15	15	36	1.4	1.7
16	16	18	0.7	0.9
17	17	25	1.0	1.2
18	18	30	1.2	1.5
19	19	19	0.7	0.9
20	20	52	2.0	2.5
21	21	12	0.5	0.6
22	22	20	0.8	1.0

23	23	10	0.4	0.5
24	24	25	1.0	1.2
25	25	20	0.8	1.0
26	26	14	0.5	0.7
27	27	9	0.3	0.4
28	28	20	0.8	1.0
29	29	6	0.2	0.3
30	30	38	1.5	1.8
31	31	6	0.2	0.3
32	32	15	0.6	0.7
33	33	12	0.5	0.6
34	34	7	0.3	0.3
35	35	21	0.8	1.0
36	36	14	0.5	0.7
37	37	12	0.5	0.6
38	38	10	0.4	0.5
39	39	4	0.2	0.2
40	40	31	1.2	1.5
41	41	9	0.3	0.4
42	42	8	0.3	0.4
43	43	12	0.5	0.6
44	44	7	0.3	0.3
45	45	19	0.7	0.9
46	46	11	0.4	0.5
47	47	5	0.2	0.2
48	48	11	0.4	0.5
49	49	4	0.2	0.2
50	50	43	1.7	2.1
51	51	2	0.1	0.1
52	52	6	0.2	0.3
53	53	7	0.3	0.3
54	54	5	0.2	0.2
55	55	13	0.5	0.6
56	56	5	0.2	0.2
57	57	4	0.2	0.2
58	58	5	0.2	0.2

59	59	5	0.2	0.2
60	60	31	1.2	1.5
61	61	6	0.2	0.3
62	62	7	0.3	0.3
63	63	4	0.2	0.2
64	64	6	0.2	0.3
65	65	11	0.4	0.5
66	66	5	0.2	0.2
67	67	3	0.1	0.1
68	68	7	0.3	0.3
69	69	5	0.2	0.2
70	70	18	0.7	0.9
71	71	2	0.1	0.1
72	72	3	0.1	0.1
73	73	5	0.2	0.2
74	74	3	0.1	0.1
75	75	5	0.2	0.2
76	76	1	0.0	0.0
77	77	4	0.2	0.2
78	78	4	0.2	0.2
79	79	4	0.2	0.2
80	80	25	1.0	1.2
81	81	1	0.0	0.0
82	82	2	0.1	0.1
83	83	1	0.0	0.0
84	84	4	0.2	0.2
85	85	5	0.2	0.2
86	86	4	0.2	0.2
87	87	5	0.2	0.2
88	88	4	0.2	0.2
90	90	15	0.6	0.7
91	91	3	0.1	0.1
92	92	3	0.1	0.1
93	93	2	0.1	0.1
94	94	2	0.1	0.1
95	95	4	0.2	0.2

96	96	2	0.1	0.1
97	97	5	0.2	0.2
98	98	1	0.0	0.0
99	99	3	0.1	0.1
100	100	19	0.7	0.9
101	101	4	0.2	0.2
102	102	1	0.0	0.0
103	103	2	0.1	0.1
104	104	3	0.1	0.1
105	105	5	0.2	0.2
106	106	2	0.1	0.1
107	107	2	0.1	0.1
108	108	3	0.1	0.1
110	110	10	0.4	0.5
111	111	3	0.1	0.1
112	112	3	0.1	0.1
113	113	1	0.0	0.0
114	114	4	0.2	0.2
115	115	8	0.3	0.4
118	118	1	0.0	0.0
119	119	3	0.1	0.1
120	120	11	0.4	0.5
121	121	2	0.1	0.1
122	122	2	0.1	0.1
123	123	3	0.1	0.1
125	125	6	0.2	0.3
126	126	2	0.1	0.1
127	127	2	0.1	0.1
128	128	3	0.1	0.1
129	129	4	0.2	0.2
130	130	11	0.4	0.5
131	131	5	0.2	0.2
132	132	2	0.1	0.1
134	134	2	0.1	0.1
135	135	9	0.3	0.4
136	136	1	0.0	0.0

137	137	2	0.1	0.1
138	138	1	0.0	0.0
139	139	2	0.1	0.1
140	140	15	0.6	0.7
141	141	1	0.0	0.0
143	143	2	0.1	0.1
144	144	2	0.1	0.1
147	147	4	0.2	0.2
148	148	2	0.1	0.1
149	149	1	0.0	0.0
150	150	15	0.6	0.7
151	151	2	0.1	0.1
152	152	2	0.1	0.1
153	153	2	0.1	0.1
155	155	1	0.0	0.0
156	156	3	0.1	0.1
157	157	1	0.0	0.0
158	158	1	0.0	0.0
160	160	1	0.0	0.0
161	161	2	0.1	0.1
164	164	1	0.0	0.0
165	165	3	0.1	0.1
167	167	1	0.0	0.0
169	169	1	0.0	0.0
170	170	9	0.3	0.4
172	172	1	0.0	0.0
173	173	1	0.0	0.0
176	176	1	0.0	0.0
180	180	5	0.2	0.2
181	181	1	0.0	0.0
182	182	2	0.1	0.1
183	183	2	0.1	0.1
184	184	1	0.0	0.0
185	185	1	0.0	0.0
186	186	1	0.0	0.0
189	189	1	0.0	0.0

190	190	4	0.2	0.2
192	192	1	0.0	0.0
193	193	2	0.1	0.1
194	194	2	0.1	0.1
195	195	1	0.0	0.0
198	198	1	0.0	0.0
199	199	1	0.0	0.0
200	200	13	0.5	0.6
202	202	1	0.0	0.0
204	204	1	0.0	0.0
206	206	1	0.0	0.0
207	207	2	0.1	0.1
209	209	1	0.0	0.0
210	210	4	0.2	0.2
211	211	1	0.0	0.0
212	212	1	0.0	0.0
215	215	2	0.1	0.1
217	217	1	0.0	0.0
218	218	3	0.1	0.1
220	220	5	0.2	0.2
222	222	1	0.0	0.0
223	223	1	0.0	0.0
224	224	2	0.1	0.1
225	225	1	0.0	0.0
226	226	1	0.0	0.0
227	227	1	0.0	0.0
230	230	4	0.2	0.2
231	231	3	0.1	0.1
233	233	1	0.0	0.0
234	234	2	0.1	0.1
235	235	1	0.0	0.0
236	236	2	0.1	0.1
237	237	1	0.0	0.0
238	238	2	0.1	0.1
239	239	3	0.1	0.1
240	240	4	0.2	0.2

241	241	2	0.1	0.1
242	242	3	0.1	0.1
245	245	2	0.1	0.1
247	247	1	0.0	0.0
248	248	1	0.0	0.0
250	250	8	0.3	0.4
252	252	3	0.1	0.1
260	260	4	0.2	0.2
263	263	2	0.1	0.1
265	265	1	0.0	0.0
269	269	4	0.2	0.2
270	270	3	0.1	0.1
271	271	1	0.0	0.0
276	276	1	0.0	0.0
277	277	1	0.0	0.0
279	279	2	0.1	0.1
280	280	1	0.0	0.0
282	282	1	0.0	0.0
284	284	1	0.0	0.0
285	285	1	0.0	0.0
289	289	1	0.0	0.0
290	290	5	0.2	0.2
291	291	1	0.0	0.0
292	292	1	0.0	0.0
294	294	1	0.0	0.0
296	296	2	0.1	0.1
298	298	1	0.0	0.0
300	300	14	0.5	0.7
303	303	1	0.0	0.0
307	307	1	0.0	0.0
310	310	1	0.0	0.0
317	317	1	0.0	0.0
320	320	5	0.2	0.2
321	321	1	0.0	0.0
324	324	2	0.1	0.1
325	325	1	0.0	0.0



330	330	2	0.1	0.1
338	338	1	0.0	0.0
340	340	2	0.1	0.1
342	342	1	0.0	0.0
345	345	2	0.1	0.1
350	350	4	0.2	0.2
360	360	3	0.1	0.1
362	362	2	0.1	0.1
365	365	2	0.1	0.1
366	366	1	0.0	0.0
370	370	2	0.1	0.1
372	372	1	0.0	0.0
377	377	3	0.1	0.1
378	378	1	0.0	0.0
380	380	3	0.1	0.1
383	383	1	0.0	0.0
384	384	1	0.0	0.0
385	385	1	0.0	0.0
399	399	1	0.0	0.0
400	400	3	0.1	0.1
404	404	1	0.0	0.0
406	406	2	0.1	0.1
408	408	1	0.0	0.0
410	410	2	0.1	0.1
414	414	1	0.0	0.0
416	416	1	0.0	0.0
419	419	1	0.0	0.0
420	420	1	0.0	0.0
430	430	3	0.1	0.1
439	439	1	0.0	0.0
440	440	1	0.0	0.0
442	442	1	0.0	0.0
445	445	1	0.0	0.0
450	450	5	0.2	0.2
453	453	2	0.1	0.1
457	457	1	0.0	0.0

460	460	5	0.2	0.2
464	464	1	0.0	0.0
470	470	1	0.0	0.0
474	474	1	0.0	0.0
475	475	2	0.1	0.1
476	476	1	0.0	0.0
478	478	2	0.1	0.1
479	479	1	0.0	0.0
480	480	1	0.0	0.0
481	481	1	0.0	0.0
490	490	2	0.1	0.1
491	491	1	0.0	0.0
500	500	3	0.1	0.1
503	503	1	0.0	0.0
509	509	1	0.0	0.0
515	515	2	0.1	0.1
518	518	2	0.1	0.1
520	520	2	0.1	0.1
536	536	2	0.1	0.1
537	537	1	0.0	0.0
539	539	1	0.0	0.0
550	550	1	0.0	0.0
554	554	1	0.0	0.0
556	556	1	0.0	0.0
559	559	1	0.0	0.0
560	560	3	0.1	0.1
570	570	2	0.1	0.1
572	572	1	0.0	0.0
573	573	1	0.0	0.0
588	588	1	0.0	0.0
594	594	3	0.1	0.1
595	595	1	0.0	0.0
600	600	5	0.2	0.2
608	608	1	0.0	0.0
615	615	1	0.0	0.0
620	620	1	0.0	0.0

625	625	1	0.0	0.0
627	627	1	0.0	0.0
635	635	1	0.0	0.0
640	640	1	0.0	0.0
644	644	2	0.1	0.1
650	650	1	0.0	0.0
660	660	3	0.1	0.1
700	700	1	0.0	0.0
716	716	1	0.0	0.0
717	717	1	0.0	0.0
720	720	2	0.1	0.1
734	734	1	0.0	0.0
750	750	2	0.1	0.1
800	800	5	0.2	0.2
806	806	1	0.0	0.0
810	810	1	0.0	0.0
817	817	2	0.1	0.1
820	820	1	0.0	0.0
830	830	1	0.0	0.0
840	840	1	0.0	0.0
842	842	1	0.0	0.0
845	845	1	0.0	0.0
880	880	1	0.0	0.0
884	884	1	0.0	0.0
890	890	1	0.0	0.0
906	906	1	0.0	0.0
920	920	1	0.0	0.0
936	936	2	0.1	0.1
948	948	1	0.0	0.0
950	950	1	0.0	0.0
970	970	1	0.0	0.0
971	971	1	0.0	0.0
980	980	3	0.1	0.1
990	990	1	0.0	0.0
992	992	1	0.0	0.0
1000	1000	3	0.1	0.1

1050	1050	1	0.0	0.0
1100	1100	1	0.0	0.0
1198	1198	1	0.0	0.0
1220	1220	1	0.0	0.0
1250	1250	1	0.0	0.0
1268	1268	1	0.0	0.0
1280	1280	1	0.0	0.0
1281	1281	1	0.0	0.0
1300	1300	1	0.0	0.0
1313	1313	1	0.0	0.0
1350	1350	1	0.0	0.0
1365	1365	1	0.0	0.0
1492	1492	1	0.0	0.0
1511	1511	1	0.0	0.0
1585	1585	1	0.0	0.0
1600	1600	1	0.0	0.0
1700	1700	1	0.0	0.0
1772	1772	1	0.0	0.0
1803	1803	1	0.0	0.0
2030	2030	1	0.0	0.0
2052	2052	1	0.0	0.0
2056	2056	1	0.0	0.0
2400	2400	1	0.0	0.0
2469	2469	1	0.0	0.0
2704	2704	1	0.0	0.0
2746	2746	1	0.0	0.0
2781	2781	1	0.0	0.0
2827	2827	1	0.0	0.0
3010	3010	1	0.0	0.0
4100	4100	1	0.0	0.0
4174	4174	1	0.0	0.0
4394	4394	1	0.0	0.0
5300	5300	1	0.0	0.0
7985	7985	1	0.0	0.0
9402	9402	1	0.0	0.0
NA	99999	12	0.5	0.6

NAP	88888	520	20.1	
Total		2,581	100.0	100.0

**a03114 [General health examination] Examination location**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
사내/사무실/회사/본사	1	829	32.1	40.2
병원	2	668	25.9	32.4
종합병원	3	5	0.2	0.2
대학부속병원	4	19	0.7	0.9
의원	5	70	2.7	3.4
국립의료원	7	3	0.1	0.1
의료보험조합	8	6	0.2	0.3
사업장 의무실	9	7	0.3	0.3
대한산업보건협회	10	27	1.0	1.3
한국건강관리협회	11	20	0.8	1.0
대한결핵협회	12	2	0.1	0.1
현대의학연구소	13	1	0.0	0.0
교회	15	1	0.0	0.0
영남대학	16	2	0.1	0.1
산업보건센터	17	6	0.2	0.3
한림대의료원 산업의학센터	19	1	0.0	0.0
한국의학연구소	21	8	0.3	0.4
고려대 환경의학연구소	23	2	0.1	0.1
보건소	26	27	1.0	1.3
카톨릭보건센터	28	1	0.0	0.0
마산산업보건센터	31	3	0.1	0.1
한국건강진단센터	32	6	0.2	0.3
금사동복지회관	33	1	0.0	0.0
산업안전관리공단	36	5	0.2	0.2
KMI	38	7	0.3	0.3
의료보험공단	39	4	0.2	0.2
신평센터/신평관리공단	42	2	0.1	0.1
녹십자	43	1	0.0	0.0
검진기관	50	6	0.2	0.3
노동조합 운동실	51	1	0.0	0.0
PR ROOM	52	1	0.0	0.0

관리소	54	10	0.4	0.5
의료재단	55	13	0.5	0.6
의료원	57	26	1.0	1.3
한국연합의원	58	2	0.1	0.1
서울병원	59	23	0.9	1.1
건강보험공단	61	11	0.4	0.5
산업의학연구소	62	3	0.1	0.1
위탁검사	63	1	0.0	0.0
보건센터	64	1	0.0	0.0
분당재생병원	65	1	0.0	0.0
본사	66	18	0.7	0.9
농공단지 관리사무실	67	1	0.0	0.0
총무병원	68	1	0.0	0.0
출장검진	69	22	0.9	1.1
인근병원	70	6	0.2	0.3
강당	71	18	0.7	0.9
한국 의학 연구소	72	5	0.2	0.2
건대 병원	74	1	0.0	0.0
중앙병원	75	5	0.2	0.2
구내식당	76	39	1.5	1.9
생산 지원실	77	1	0.0	0.0
지정장소	78	4	0.2	0.2
출장검종	79	4	0.2	0.2
<b>KMI</b>	80	2	0.1	0.1
전주병원	81	1	0.0	0.0
카톨릭병원	82	1	0.0	0.0
순천향구미병원	83	3	0.1	0.1
건양병원	84	2	0.1	0.1
강남병원	85	2	0.1	0.1
차병원	86	1	0.0	0.0
보훈병원	87	1	0.0	0.0
성모의원	88	1	0.0	0.0
성서병원(대구)	89	1	0.0	0.0
창원병원	90	3	0.1	0.1
건대의료원(충주)	91	1	0.0	0.0
김병원(광주)	92	2	0.1	0.1

강북 삼성병원	93	2	0.1	0.1
영동방사선과	94	1	0.0	0.0
노원방사선과	95	1	0.0	0.0
울산대학교 병원	96	3	0.1	0.1
백병원(서울)	97	1	0.0	0.0
제일화재 건강검진센터	101	2	0.1	0.1
의료원	102	1	0.0	0.0
세양병원	103	2	0.1	0.1
반도병원	104	1	0.0	0.0
한서병원	105	1	0.0	0.0
성가병원	106	2	0.1	0.1
성심병원	107	2	0.1	0.1
영도병원	108	1	0.0	0.0
수영한서병원	109	1	0.0	0.0
삼선병원	110	1	0.0	0.0
해동병원	111	4	0.2	0.2
금강병원	112	2	0.1	0.1
고려병원	113	3	0.1	0.1
유디의원	117	1	0.0	0.0
하나로의원	118	2	0.1	0.1
한세크리닉	119	1	0.0	0.0
신성메디칼병원	120	1	0.0	0.0
파티마병원	121	1	0.0	0.0
산재의료원	122	3	0.1	0.1
동강병원	124	3	0.1	0.1
울산병원	125	2	0.1	0.1
복지관	126	2	0.1	0.1
문화센터	127	2	0.1	0.1
휴게실	128	2	0.1	0.1
한국의료재단	129	1	0.0	0.0
국민체력센터	130	1	0.0	0.0
잘모름/무응답	999	29	1.1	1.4
비해당	888	520	20.1	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a03115 [General health examination] Total expenses**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,344	52.1	65.2
1	1	5	0.2	0.2
2	2	3	0.1	0.1
3	3	4	0.2	0.2
5	5	4	0.2	0.2
6	6	2	0.1	0.1
7	7	5	0.2	0.2
8	8	4	0.2	0.2
9	9	1	0.0	0.0
10	10	15	0.6	0.7
11	11	5	0.2	0.2
12	12	4	0.2	0.2
13	13	4	0.2	0.2
14	14	2	0.1	0.1
15	15	8	0.3	0.4
16	16	5	0.2	0.2
17	17	1	0.0	0.0
18	18	4	0.2	0.2
19	19	1	0.0	0.0
20	20	19	0.7	0.9
21	21	2	0.1	0.1
22	22	2	0.1	0.1
24	24	1	0.0	0.0
25	25	7	0.3	0.3
26	26	1	0.0	0.0
27	27	1	0.0	0.0
28	28	1	0.0	0.0
30	30	14	0.5	0.7
31	31	1	0.0	0.0
32	32	4	0.2	0.2
33	33	2	0.1	0.1
35	35	5	0.2	0.2
36	36	2	0.1	0.1
37	37	1	0.0	0.0
38	38	1	0.0	0.0



39	39	3	0.1	0.1
40	40	6	0.2	0.3
42	42	2	0.1	0.1
45	45	1	0.0	0.0
46	46	2	0.1	0.1
48	48	2	0.1	0.1
49	49	2	0.1	0.1
50	50	24	0.9	1.2
53	53	1	0.0	0.0
55	55	1	0.0	0.0
57	57	1	0.0	0.0
60	60	7	0.3	0.3
61	61	1	0.0	0.0
62	62	2	0.1	0.1
65	65	1	0.0	0.0
67	67	1	0.0	0.0
68	68	1	0.0	0.0
70	70	8	0.3	0.4
73	73	1	0.0	0.0
77	77	1	0.0	0.0
78	78	1	0.0	0.0
80	80	7	0.3	0.3
83	83	1	0.0	0.0
84	84	1	0.0	0.0
89	89	1	0.0	0.0
91	91	1	0.0	0.0
92	92	2	0.1	0.1
96	96	1	0.0	0.0
99	99	2	0.1	0.1
100	100	30	1.2	1.5
101	101	1	0.0	0.0
104	104	1	0.0	0.0
110	110	2	0.1	0.1
111	111	1	0.0	0.0
114	114	1	0.0	0.0
120	120	2	0.1	0.1

123	123	1	0.0	0.0
130	130	1	0.0	0.0
135	135	1	0.0	0.0
140	140	3	0.1	0.1
145	145	1	0.0	0.0
150	150	17	0.7	0.8
151	151	2	0.1	0.1
153	153	1	0.0	0.0
160	160	2	0.1	0.1
164	164	2	0.1	0.1
180	180	2	0.1	0.1
181	181	1	0.0	0.0
192	192	1	0.0	0.0
200	200	16	0.6	0.8
219	219	1	0.0	0.0
240	240	2	0.1	0.1
250	250	4	0.2	0.2
267	267	1	0.0	0.0
270	270	1	0.0	0.0
290	290	1	0.0	0.0
291	291	1	0.0	0.0
300	300	5	0.2	0.2
320	320	1	0.0	0.0
324	324	2	0.1	0.1
350	350	2	0.1	0.1
360	360	2	0.1	0.1
370	370	1	0.0	0.0
392	392	1	0.0	0.0
400	400	2	0.1	0.1
428	428	1	0.0	0.0
430	430	3	0.1	0.1
450	450	1	0.0	0.0
478	478	1	0.0	0.0
500	500	4	0.2	0.2
504	504	1	0.0	0.0
515	515	1	0.0	0.0

540	540	1	0.0	0.0
550	550	1	0.0	0.0
560	560	1	0.0	0.0
570	570	1	0.0	0.0
580	580	2	0.1	0.1
587	587	2	0.1	0.1
600	600	2	0.1	0.1
635	635	1	0.0	0.0
650	650	1	0.0	0.0
672	672	1	0.0	0.0
674	674	1	0.0	0.0
680	680	1	0.0	0.0
692	692	1	0.0	0.0
700	700	3	0.1	0.1
749	749	1	0.0	0.0
785	785	1	0.0	0.0
800	800	3	0.1	0.1
817	817	1	0.0	0.0
820	820	2	0.1	0.1
850	850	1	0.0	0.0
900	900	4	0.2	0.2
904	904	1	0.0	0.0
940	940	2	0.1	0.1
943	943	1	0.0	0.0
980	980	1	0.0	0.0
994	994	1	0.0	0.0
1000	1000	6	0.2	0.3
1015	1015	1	0.0	0.0
1035	1035	1	0.0	0.0
1056	1056	1	0.0	0.0
1128	1128	2	0.1	0.1
1200	1200	3	0.1	0.1
1300	1300	1	0.0	0.0
1342	1342	1	0.0	0.0
1350	1350	1	0.0	0.0
1360	1360	1	0.0	0.0

1400	1400	1	0.0	0.0
1431	1431	1	0.0	0.0
1440	1440	1	0.0	0.0
1500	1500	4	0.2	0.2
1659	1659	1	0.0	0.0
1741	1741	1	0.0	0.0
1800	1800	4	0.2	0.2
1834	1834	1	0.0	0.0
1883	1883	2	0.1	0.1
1974	1974	1	0.0	0.0
2000	2000	6	0.2	0.3
2250	2250	1	0.0	0.0
2448	2448	1	0.0	0.0
2500	2500	4	0.2	0.2
2534	2534	1	0.0	0.0
2590	2590	2	0.1	0.1
2615	2615	1	0.0	0.0
2774	2774	2	0.1	0.1
2800	2800	1	0.0	0.0
2904	2904	2	0.1	0.1
3000	3000	2	0.1	0.1
3650	3650	1	0.0	0.0
3700	3700	3	0.1	0.1
3800	3800	1	0.0	0.0
4000	4000	1	0.0	0.0
4085	4085	1	0.0	0.0
4250	4250	2	0.1	0.1
4300	4300	2	0.1	0.1
4500	4500	2	0.1	0.1
4621	4621	1	0.0	0.0
4870	4870	1	0.0	0.0
5000	5000	4	0.2	0.2
5200	5200	1	0.0	0.0
6100	6100	1	0.0	0.0
6300	6300	2	0.1	0.1
6569	6569	1	0.0	0.0

7500	7500	1	0.0	0.0
7700	7700	1	0.0	0.0
8019	8019	1	0.0	0.0
9700	9700	1	0.0	0.0
9928	9928	1	0.0	0.0
10000	10000	2	0.1	0.1
10681	10681	1	0.0	0.0
13524	13524	1	0.0	0.0
13566	13566	1	0.0	0.0
13679	13679	1	0.0	0.0
13940	13940	1	0.0	0.0
15000	15000	1	0.0	0.0
16400	16400	1	0.0	0.0
17000	17000	1	0.0	0.0
17246	17246	1	0.0	0.0
18000	18000	1	0.0	0.0
18100	18100	1	0.0	0.0
25340	25340	1	0.0	0.0
30000	30000	1	0.0	0.0
31200	31200	1	0.0	0.0
39042	39042	1	0.0	0.0
40000	40000	1	0.0	0.0
68000	68000	1	0.0	0.0
NA	999999	219	8.5	10.6
NAP	888888	520	20.1	
Total		2,581	100.0	100.0

**a03116 [General health examination] Total number of days spent**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	1,315	50.9	63.8
2	2	225	8.7	10.9
3	3	108	4.2	5.2
4	4	34	1.3	1.6
5	5	40	1.5	1.9
6	6	19	0.7	0.9
7	7	63	2.4	3.1

8	8	4	0.2	0.2
9	9	4	0.2	0.2
10	10	24	0.9	1.2
11	11	1	0.0	0.0
12	12	2	0.1	0.1
13	13	2	0.1	0.1
14	14	18	0.7	0.9
15	15	6	0.2	0.3
17	17	1	0.0	0.0
20	20	7	0.3	0.3
21	21	3	0.1	0.1
22	22	2	0.1	0.1
24	24	2	0.1	0.1
29	29	1	0.0	0.0
30	30	56	2.2	2.7
35	35	1	0.0	0.0
37	37	1	0.0	0.0
40	40	3	0.1	0.1
44	44	2	0.1	0.1
45	45	3	0.1	0.1
48	48	1	0.0	0.0
50	50	4	0.2	0.2
57	57	1	0.0	0.0
60	60	21	0.8	1.0
70	70	1	0.0	0.0
72	72	1	0.0	0.0
80	80	1	0.0	0.0
81	81	1	0.0	0.0
83	83	1	0.0	0.0
85	85	2	0.1	0.1
90	90	12	0.5	0.6
95	95	1	0.0	0.0
118	118	1	0.0	0.0
120	120	1	0.0	0.0
135	135	1	0.0	0.0
152	152	1	0.0	0.0

180	180	4	0.2	0.2
183	183	1	0.0	0.0
NA	999	58	2.2	2.8
NAP	888	520	20.1	
Total		2,581	100.0	100.0

**a03121 [Special health examination] Conducted or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Conducted	1	866	33.6	33.6
Not conducted	2	1,715	66.4	66.4
Total		2,581	100.0	100.0

**a03122 [Special health examination] Number of eligible workers**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	25	1.0	2.9
2	2	49	1.9	5.7
3	3	32	1.2	3.7
4	4	38	1.5	4.4
5	5	37	1.4	4.3
6	6	31	1.2	3.6
7	7	35	1.4	4.0
8	8	31	1.2	3.6
9	9	17	0.7	2.0
10	10	38	1.5	4.4
11	11	11	0.4	1.3
12	12	18	0.7	2.1
13	13	16	0.6	1.8
14	14	10	0.4	1.2
15	15	15	0.6	1.7
16	16	6	0.2	0.7
17	17	5	0.2	0.6
18	18	5	0.2	0.6
19	19	7	0.3	0.8
20	20	23	0.9	2.7
21	21	7	0.3	0.8
22	22	9	0.3	1.0

23	23	5	0.2	0.6
24	24	10	0.4	1.2
25	25	12	0.5	1.4
26	26	6	0.2	0.7
27	27	5	0.2	0.6
28	28	7	0.3	0.8
29	29	5	0.2	0.6
30	30	14	0.5	1.6
31	31	4	0.2	0.5
32	32	3	0.1	0.3
33	33	6	0.2	0.7
34	34	4	0.2	0.5
35	35	3	0.1	0.3
36	36	2	0.1	0.2
37	37	4	0.2	0.5
38	38	2	0.1	0.2
39	39	4	0.2	0.5
40	40	14	0.5	1.6
41	41	2	0.1	0.2
42	42	1	0.0	0.1
43	43	4	0.2	0.5
44	44	3	0.1	0.3
45	45	4	0.2	0.5
46	46	2	0.1	0.2
47	47	4	0.2	0.5
48	48	5	0.2	0.6
49	49	2	0.1	0.2
50	50	9	0.3	1.0
51	51	3	0.1	0.3
52	52	4	0.2	0.5
53	53	4	0.2	0.5
54	54	3	0.1	0.3
55	55	2	0.1	0.2
56	56	1	0.0	0.1
57	57	3	0.1	0.3
58	58	4	0.2	0.5



59	59	1	0.0	0.1
60	60	5	0.2	0.6
61	61	1	0.0	0.1
62	62	2	0.1	0.2
63	63	1	0.0	0.1
64	64	5	0.2	0.6
65	65	2	0.1	0.2
66	66	2	0.1	0.2
67	67	4	0.2	0.5
68	68	1	0.0	0.1
69	69	2	0.1	0.2
70	70	6	0.2	0.7
72	72	1	0.0	0.1
73	73	1	0.0	0.1
75	75	3	0.1	0.3
76	76	3	0.1	0.3
77	77	1	0.0	0.1
78	78	1	0.0	0.1
79	79	1	0.0	0.1
80	80	9	0.3	1.0
81	81	1	0.0	0.1
82	82	1	0.0	0.1
85	85	3	0.1	0.3
86	86	2	0.1	0.2
87	87	1	0.0	0.1
88	88	1	0.0	0.1
89	89	1	0.0	0.1
90	90	1	0.0	0.1
91	91	1	0.0	0.1
92	92	1	0.0	0.1
93	93	1	0.0	0.1
94	94	1	0.0	0.1
95	95	1	0.0	0.1
96	96	2	0.1	0.2
97	97	1	0.0	0.1
99	99	1	0.0	0.1

100	100	3	0.1	0.3
102	102	3	0.1	0.3
105	105	1	0.0	0.1
106	106	1	0.0	0.1
108	108	2	0.1	0.2
110	110	2	0.1	0.2
111	111	1	0.0	0.1
115	115	2	0.1	0.2
116	116	3	0.1	0.3
120	120	3	0.1	0.3
121	121	3	0.1	0.3
122	122	1	0.0	0.1
125	125	2	0.1	0.2
126	126	1	0.0	0.1
130	130	2	0.1	0.2
131	131	1	0.0	0.1
132	132	1	0.0	0.1
134	134	1	0.0	0.1
140	140	2	0.1	0.2
141	141	1	0.0	0.1
142	142	1	0.0	0.1
144	144	1	0.0	0.1
145	145	1	0.0	0.1
147	147	2	0.1	0.2
150	150	3	0.1	0.3
151	151	2	0.1	0.2
153	153	1	0.0	0.1
156	156	1	0.0	0.1
157	157	1	0.0	0.1
159	159	1	0.0	0.1
160	160	2	0.1	0.2
161	161	1	0.0	0.1
163	163	2	0.1	0.2
165	165	1	0.0	0.1
170	170	3	0.1	0.3
174	174	1	0.0	0.1

176	176	1	0.0	0.1
179	179	2	0.1	0.2
180	180	5	0.2	0.6
185	185	1	0.0	0.1
186	186	1	0.0	0.1
196	196	1	0.0	0.1
197	197	1	0.0	0.1
198	198	1	0.0	0.1
200	200	6	0.2	0.7
205	205	1	0.0	0.1
209	209	1	0.0	0.1
210	210	1	0.0	0.1
214	214	1	0.0	0.1
220	220	2	0.1	0.2
223	223	1	0.0	0.1
231	231	1	0.0	0.1
232	232	1	0.0	0.1
237	237	1	0.0	0.1
240	240	1	0.0	0.1
246	246	1	0.0	0.1
250	250	1	0.0	0.1
251	251	1	0.0	0.1
255	255	1	0.0	0.1
260	260	1	0.0	0.1
264	264	1	0.0	0.1
265	265	1	0.0	0.1
270	270	2	0.1	0.2
271	271	1	0.0	0.1
273	273	1	0.0	0.1
291	291	1	0.0	0.1
300	300	2	0.1	0.2
301	301	1	0.0	0.1
302	302	1	0.0	0.1
306	306	1	0.0	0.1
310	310	1	0.0	0.1
320	320	1	0.0	0.1

329	329	1	0.0	0.1
335	335	1	0.0	0.1
352	352	3	0.1	0.3
360	360	1	0.0	0.1
361	361	1	0.0	0.1
365	365	1	0.0	0.1
380	380	2	0.1	0.2
381	381	1	0.0	0.1
388	388	1	0.0	0.1
392	392	2	0.1	0.2
406	406	1	0.0	0.1
411	411	1	0.0	0.1
412	412	1	0.0	0.1
419	419	1	0.0	0.1
429	429	1	0.0	0.1
438	438	1	0.0	0.1
450	450	1	0.0	0.1
470	470	1	0.0	0.1
480	480	1	0.0	0.1
484	484	1	0.0	0.1
491	491	1	0.0	0.1
508	508	1	0.0	0.1
680	680	1	0.0	0.1
718	718	1	0.0	0.1
734	734	1	0.0	0.1
765	765	1	0.0	0.1
800	800	1	0.0	0.1
843	843	1	0.0	0.1
929	929	1	0.0	0.1
976	976	1	0.0	0.1
1000	1000	1	0.0	0.1
1106	1106	1	0.0	0.1
1200	1200	1	0.0	0.1
1306	1306	1	0.0	0.1
2200	2200	1	0.0	0.1
2204	2204	1	0.0	0.1

3000	3000	1	0.0	0.1
3216	3216	1	0.0	0.1
3650	3650	1	0.0	0.1
10532	10532	1	0.0	0.1
21928	21928	1	0.0	0.1
NA	99999	5	0.2	0.6
NAP	88888	1,715	66.4	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a03123 [Special health examination] Number of workers examined**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	25	1.0	2.9
2	2	51	2.0	5.9
3	3	36	1.4	4.2
4	4	36	1.4	4.2
5	5	37	1.4	4.3
6	6	35	1.4	4.0
7	7	33	1.3	3.8
8	8	29	1.1	3.3
9	9	21	0.8	2.4
10	10	38	1.5	4.4
11	11	12	0.5	1.4
12	12	17	0.7	2.0
13	13	15	0.6	1.7
14	14	10	0.4	1.2
15	15	15	0.6	1.7
16	16	5	0.2	0.6
17	17	6	0.2	0.7
18	18	5	0.2	0.6
19	19	7	0.3	0.8
20	20	23	0.9	2.7
21	21	6	0.2	0.7
22	22	10	0.4	1.2
23	23	5	0.2	0.6
24	24	10	0.4	1.2
25	25	12	0.5	1.4

26	26	6	0.2	0.7
27	27	4	0.2	0.5
28	28	8	0.3	0.9
29	29	7	0.3	0.8
30	30	13	0.5	1.5
31	31	4	0.2	0.5
32	32	4	0.2	0.5
33	33	5	0.2	0.6
34	34	4	0.2	0.5
35	35	3	0.1	0.3
36	36	2	0.1	0.2
37	37	4	0.2	0.5
38	38	4	0.2	0.5
39	39	3	0.1	0.3
40	40	16	0.6	1.8
41	41	2	0.1	0.2
42	42	1	0.0	0.1
43	43	3	0.1	0.3
44	44	2	0.1	0.2
45	45	3	0.1	0.3
46	46	1	0.0	0.1
47	47	4	0.2	0.5
48	48	6	0.2	0.7
49	49	2	0.1	0.2
50	50	9	0.3	1.0
52	52	3	0.1	0.3
53	53	5	0.2	0.6
54	54	2	0.1	0.2
55	55	2	0.1	0.2
56	56	1	0.0	0.1
57	57	3	0.1	0.3
58	58	5	0.2	0.6
59	59	1	0.0	0.1
60	60	4	0.2	0.5
61	61	1	0.0	0.1
62	62	3	0.1	0.3

63	63	1	0.0	0.1
64	64	3	0.1	0.3
65	65	3	0.1	0.3
66	66	1	0.0	0.1
67	67	3	0.1	0.3
68	68	1	0.0	0.1
69	69	3	0.1	0.3
70	70	8	0.3	0.9
71	71	1	0.0	0.1
72	72	1	0.0	0.1
73	73	2	0.1	0.2
75	75	3	0.1	0.3
76	76	2	0.1	0.2
77	77	1	0.0	0.1
79	79	1	0.0	0.1
80	80	9	0.3	1.0
81	81	1	0.0	0.1
82	82	1	0.0	0.1
85	85	2	0.1	0.2
86	86	1	0.0	0.1
87	87	2	0.1	0.2
89	89	1	0.0	0.1
90	90	2	0.1	0.2
91	91	1	0.0	0.1
92	92	1	0.0	0.1
93	93	2	0.1	0.2
95	95	1	0.0	0.1
96	96	2	0.1	0.2
97	97	1	0.0	0.1
99	99	1	0.0	0.1
100	100	5	0.2	0.6
102	102	2	0.1	0.2
105	105	1	0.0	0.1
106	106	1	0.0	0.1
108	108	2	0.1	0.2
110	110	2	0.1	0.2

111	111	1	0.0	0.1
115	115	1	0.0	0.1
116	116	2	0.1	0.2
120	120	4	0.2	0.5
121	121	3	0.1	0.3
122	122	1	0.0	0.1
125	125	2	0.1	0.2
126	126	1	0.0	0.1
130	130	2	0.1	0.2
131	131	1	0.0	0.1
132	132	1	0.0	0.1
134	134	1	0.0	0.1
140	140	2	0.1	0.2
141	141	1	0.0	0.1
142	142	1	0.0	0.1
144	144	1	0.0	0.1
145	145	1	0.0	0.1
147	147	2	0.1	0.2
148	148	1	0.0	0.1
150	150	4	0.2	0.5
151	151	1	0.0	0.1
153	153	1	0.0	0.1
155	155	1	0.0	0.1
156	156	1	0.0	0.1
157	157	1	0.0	0.1
159	159	1	0.0	0.1
160	160	1	0.0	0.1
161	161	1	0.0	0.1
162	162	1	0.0	0.1
163	163	2	0.1	0.2
165	165	1	0.0	0.1
170	170	2	0.1	0.2
176	176	1	0.0	0.1
179	179	2	0.1	0.2
180	180	4	0.2	0.5
186	186	1	0.0	0.1



191	191	1	0.0	0.1
197	197	1	0.0	0.1
200	200	6	0.2	0.7
205	205	1	0.0	0.1
209	209	1	0.0	0.1
210	210	1	0.0	0.1
214	214	1	0.0	0.1
220	220	2	0.1	0.2
223	223	1	0.0	0.1
231	231	1	0.0	0.1
232	232	1	0.0	0.1
237	237	1	0.0	0.1
240	240	1	0.0	0.1
246	246	1	0.0	0.1
250	250	2	0.1	0.2
255	255	1	0.0	0.1
260	260	1	0.0	0.1
264	264	1	0.0	0.1
265	265	1	0.0	0.1
269	269	1	0.0	0.1
270	270	2	0.1	0.2
271	271	1	0.0	0.1
273	273	1	0.0	0.1
291	291	1	0.0	0.1
300	300	2	0.1	0.2
301	301	1	0.0	0.1
306	306	1	0.0	0.1
310	310	1	0.0	0.1
320	320	1	0.0	0.1
329	329	1	0.0	0.1
334	334	1	0.0	0.1
352	352	3	0.1	0.3
360	360	1	0.0	0.1
361	361	1	0.0	0.1
365	365	1	0.0	0.1
377	377	2	0.1	0.2

381	381	1	0.0	0.1
388	388	1	0.0	0.1
392	392	2	0.1	0.2
394	394	1	0.0	0.1
406	406	1	0.0	0.1
411	411	1	0.0	0.1
412	412	1	0.0	0.1
419	419	1	0.0	0.1
429	429	1	0.0	0.1
438	438	1	0.0	0.1
450	450	1	0.0	0.1
462	462	1	0.0	0.1
480	480	1	0.0	0.1
484	484	1	0.0	0.1
508	508	1	0.0	0.1
669	669	1	0.0	0.1
680	680	1	0.0	0.1
734	734	1	0.0	0.1
765	765	1	0.0	0.1
800	800	1	0.0	0.1
843	843	1	0.0	0.1
929	929	1	0.0	0.1
976	976	1	0.0	0.1
1000	1000	1	0.0	0.1
1106	1106	1	0.0	0.1
1200	1200	1	0.0	0.1
1275	1275	1	0.0	0.1
1601	1601	1	0.0	0.1
2200	2200	1	0.0	0.1
3000	3000	1	0.0	0.1
3210	3210	1	0.0	0.1
3376	3376	1	0.0	0.1
10532	10532	1	0.0	0.1
21928	21928	1	0.0	0.1
NA	99999	4	0.2	0.5
NAP	88888	1,715	66.4	

Total		2,581	100.0	100.0
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**a03124 [Special health examination] Examination location**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
사내/사무실/회사/본사	1	384	14.9	44.3
병원	2	243	9.4	28.1
종합병원	3	3	0.1	0.3
대학부속병원	4	14	0.5	1.6
의원	5	12	0.5	1.4
사업장 의무실	9	4	0.2	0.5
대한산업보건협회	10	32	1.2	3.7
한국건강관리협회	11	4	0.2	0.5
영남대학	16	2	0.1	0.2
산업보건센터	17	10	0.4	1.2
한림대의료원 산업의학센터	19	1	0.0	0.1
한국의학연구소	21	2	0.1	0.2
고려대 환경의학연구소	23	2	0.1	0.2
보건소	26	3	0.1	0.3
타회사	27	1	0.0	0.1
카톨릭보건센터	28	1	0.0	0.1
마산산업보건센터	31	3	0.1	0.3
한국건강진단센터	32	2	0.1	0.2
금사동복지회관	33	1	0.0	0.1
감해보건센터	35	1	0.0	0.1
산업안전관리공단	36	1	0.0	0.1
노동조합 운동실	51	1	0.0	0.1
PR ROOM	52	1	0.0	0.1
관리소	54	1	0.0	0.1
의료재단	55	6	0.2	0.7
면사무소	56	1	0.0	0.1
의료원	57	13	0.5	1.5
서울병원	59	17	0.7	2.0
한국안전보건원	60	2	0.1	0.2
산업의학연구소	62	1	0.0	0.1
위탁검사	63	1	0.0	0.1
보건센터	64	2	0.1	0.2

본사	66	3	0.1	0.3
총무병원	68	1	0.0	0.1
출장검진	69	5	0.2	0.6
강당	71	7	0.3	0.8
한국 의학 연구소	72	1	0.0	0.1
한일병원	73	1	0.0	0.1
건대 병원	74	1	0.0	0.1
중앙병원	75	1	0.0	0.1
구내식당	76	23	0.9	2.7
지정장소	78	1	0.0	0.1
출장검종	79	2	0.1	0.2
카톨릭병원	82	1	0.0	0.1
순천향구미병원	83	3	0.1	0.3
차병원	86	2	0.1	0.2
성모의원	88	1	0.0	0.1
성서병원(대구)	89	1	0.0	0.1
창원병원	90	4	0.2	0.5
건대의료원(충주)	91	1	0.0	0.1
김병원(광주)	92	2	0.1	0.2
강북 삼성병원	93	2	0.1	0.2
울산대학교 병원	96	2	0.1	0.2
보건협회	100	2	0.1	0.2
금강병원	112	1	0.0	0.1
고려병원	113	3	0.1	0.3
세브란스병원	114	1	0.0	0.1
파티마병원	121	1	0.0	0.1
산재의료원	122	4	0.2	0.5
동강병원	124	2	0.1	0.2
울산병원	125	2	0.1	0.2
문화센터	127	1	0.0	0.1
휴게실	128	1	0.0	0.1
잘모름/무응답	999	11	0.4	1.3
비해당	888	1,715	66.4	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a03125 [Special health examination] Total expenses**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	200	7.7	23.1
1	1	6	0.2	0.7
2	2	4	0.2	0.5
3	3	7	0.3	0.8
4	4	5	0.2	0.6
5	5	11	0.4	1.3
6	6	5	0.2	0.6
7	7	5	0.2	0.6
8	8	7	0.3	0.8
9	9	3	0.1	0.3
10	10	14	0.5	1.6
11	11	2	0.1	0.2
12	12	7	0.3	0.8
13	13	3	0.1	0.3
14	14	5	0.2	0.6
15	15	16	0.6	1.8
16	16	4	0.2	0.5
17	17	3	0.1	0.3
18	18	1	0.0	0.1
19	19	3	0.1	0.3
20	20	24	0.9	2.8
21	21	4	0.2	0.5
22	22	1	0.0	0.1
23	23	1	0.0	0.1
24	24	6	0.2	0.7
25	25	10	0.4	1.2
26	26	1	0.0	0.1
27	27	2	0.1	0.2
28	28	3	0.1	0.3
29	29	2	0.1	0.2
30	30	23	0.9	2.7
32	32	2	0.1	0.2
33	33	2	0.1	0.2
34	34	1	0.0	0.1
35	35	4	0.2	0.5

36	36	2	0.1	0.2
37	37	4	0.2	0.5
39	39	4	0.2	0.5
40	40	24	0.9	2.8
41	41	1	0.0	0.1
42	42	3	0.1	0.3
43	43	1	0.0	0.1
45	45	4	0.2	0.5
48	48	5	0.2	0.6
49	49	1	0.0	0.1
50	50	32	1.2	3.7
51	51	1	0.0	0.1
52	52	1	0.0	0.1
53	53	1	0.0	0.1
55	55	1	0.0	0.1
56	56	1	0.0	0.1
57	57	3	0.1	0.3
58	58	3	0.1	0.3
59	59	1	0.0	0.1
60	60	16	0.6	1.8
61	61	3	0.1	0.3
63	63	1	0.0	0.1
64	64	1	0.0	0.1
65	65	2	0.1	0.2
68	68	1	0.0	0.1
69	69	1	0.0	0.1
70	70	4	0.2	0.5
71	71	1	0.0	0.1
75	75	2	0.1	0.2
76	76	1	0.0	0.1
77	77	1	0.0	0.1
79	79	1	0.0	0.1
80	80	8	0.3	0.9
81	81	1	0.0	0.1
83	83	1	0.0	0.1
84	84	1	0.0	0.1

85	85	1	0.0	0.1
89	89	3	0.1	0.3
90	90	5	0.2	0.6
91	91	1	0.0	0.1
92	92	2	0.1	0.2
93	93	1	0.0	0.1
95	95	2	0.1	0.2
96	96	1	0.0	0.1
98	98	1	0.0	0.1
100	100	23	0.9	2.7
104	104	1	0.0	0.1
105	105	2	0.1	0.2
106	106	1	0.0	0.1
110	110	1	0.0	0.1
111	111	1	0.0	0.1
114	114	1	0.0	0.1
115	115	2	0.1	0.2
120	120	7	0.3	0.8
123	123	1	0.0	0.1
125	125	1	0.0	0.1
129	129	1	0.0	0.1
130	130	5	0.2	0.6
132	132	1	0.0	0.1
145	145	2	0.1	0.2
150	150	17	0.7	2.0
152	152	2	0.1	0.2
160	160	4	0.2	0.5
162	162	1	0.0	0.1
163	163	1	0.0	0.1
165	165	1	0.0	0.1
166	166	1	0.0	0.1
167	167	1	0.0	0.1
170	170	3	0.1	0.3
178	178	1	0.0	0.1
180	180	4	0.2	0.5
181	181	1	0.0	0.1

184	184	2	0.1	0.2
187	187	2	0.1	0.2
190	190	1	0.0	0.1
200	200	18	0.7	2.1
215	215	1	0.0	0.1
219	219	1	0.0	0.1
220	220	3	0.1	0.3
230	230	1	0.0	0.1
243	243	1	0.0	0.1
248	248	1	0.0	0.1
250	250	5	0.2	0.6
256	256	1	0.0	0.1
259	259	1	0.0	0.1
270	270	1	0.0	0.1
273	273	1	0.0	0.1
280	280	1	0.0	0.1
290	290	1	0.0	0.1
292	292	1	0.0	0.1
297	297	1	0.0	0.1
300	300	8	0.3	0.9
304	304	1	0.0	0.1
315	315	1	0.0	0.1
330	330	1	0.0	0.1
331	331	1	0.0	0.1
339	339	1	0.0	0.1
341	341	1	0.0	0.1
350	350	5	0.2	0.6
360	360	4	0.2	0.5
364	364	1	0.0	0.1
382	382	2	0.1	0.2
390	390	1	0.0	0.1
400	400	4	0.2	0.5
403	403	1	0.0	0.1
404	404	1	0.0	0.1
430	430	1	0.0	0.1
450	450	2	0.1	0.2



451	451	1	0.0	0.1
470	470	2	0.1	0.2
479	479	1	0.0	0.1
480	480	2	0.1	0.2
496	496	1	0.0	0.1
500	500	4	0.2	0.5
520	520	1	0.0	0.1
550	550	1	0.0	0.1
560	560	1	0.0	0.1
580	580	1	0.0	0.1
587	587	1	0.0	0.1
600	600	4	0.2	0.5
605	605	1	0.0	0.1
630	630	1	0.0	0.1
635	635	1	0.0	0.1
657	657	1	0.0	0.1
670	670	1	0.0	0.1
680	680	1	0.0	0.1
681	681	1	0.0	0.1
690	690	1	0.0	0.1
692	692	1	0.0	0.1
700	700	1	0.0	0.1
704	704	1	0.0	0.1
750	750	1	0.0	0.1
780	780	1	0.0	0.1
785	785	2	0.1	0.2
800	800	2	0.1	0.2
837	837	1	0.0	0.1
878	878	1	0.0	0.1
937	937	1	0.0	0.1
1000	1000	5	0.2	0.6
1165	1165	1	0.0	0.1
1200	1200	4	0.2	0.5
1229	1229	1	0.0	0.1
1300	1300	1	0.0	0.1
1338	1338	1	0.0	0.1

1348	1348	1	0.0	0.1
1700	1700	1	0.0	0.1
1800	1800	1	0.0	0.1
1837	1837	1	0.0	0.1
1883	1883	2	0.1	0.2
1970	1970	1	0.0	0.1
1971	1971	1	0.0	0.1
2000	2000	2	0.1	0.2
2360	2360	1	0.0	0.1
2440	2440	1	0.0	0.1
3000	3000	1	0.0	0.1
3030	3030	1	0.0	0.1
3100	3100	1	0.0	0.1
3163	3163	1	0.0	0.1
3200	3200	1	0.0	0.1
3500	3500	1	0.0	0.1
3600	3600	1	0.0	0.1
4000	4000	1	0.0	0.1
4500	4500	1	0.0	0.1
5000	5000	1	0.0	0.1
5200	5200	1	0.0	0.1
5221	5221	1	0.0	0.1
5400	5400	1	0.0	0.1
6182	6182	1	0.0	0.1
8800	8800	1	0.0	0.1
9000	9000	1	0.0	0.1
9155	9155	1	0.0	0.1
9906	9906	1	0.0	0.1
10350	10350	1	0.0	0.1
10489	10489	1	0.0	0.1
15000	15000	2	0.1	0.2
17520	17520	1	0.0	0.1
23000	23000	1	0.0	0.1
26508	26508	1	0.0	0.1
34000	34000	1	0.0	0.1
36000	36000	1	0.0	0.1

48447	48447	1	0.0	0.1
50000	50000	1	0.0	0.1
98410	98410	1	0.0	0.1
99227	99227	1	0.0	0.1
194000	194000	1	0.0	0.1
270000	270000	1	0.0	0.1
NA	999999	48	1.9	5.5
NAP	888888	1,715	66.4	
Total		2,581	100.0	100.0

**a03126 [Special health examination] Total number of days spent**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	558	21.6	64.4
2	2	117	4.5	13.5
3	3	44	1.7	5.1
4	4	22	0.9	2.5
5	5	19	0.7	2.2
6	6	5	0.2	0.6
7	7	17	0.7	2.0
8	8	3	0.1	0.3
9	9	1	0.0	0.1
10	10	8	0.3	0.9
11	11	1	0.0	0.1
12	12	2	0.1	0.2
14	14	4	0.2	0.5
15	15	5	0.2	0.6
16	16	1	0.0	0.1
17	17	2	0.1	0.2
20	20	3	0.1	0.3
24	24	1	0.0	0.1
28	28	1	0.0	0.1
30	30	12	0.5	1.4
35	35	1	0.0	0.1
40	40	1	0.0	0.1
45	45	4	0.2	0.5
50	50	2	0.1	0.2

60	60	5	0.2	0.6
70	70	3	0.1	0.3
81	81	1	0.0	0.1
90	90	3	0.1	0.3
94	94	1	0.0	0.1
118	118	1	0.0	0.1
120	120	1	0.0	0.1
135	135	1	0.0	0.1
152	152	1	0.0	0.1
200	200	1	0.0	0.1
210	210	1	0.0	0.1
NA	999	13	0.5	1.5
NAP	888	1,715	66.4	
Total		2,581	100.0	100.0

**a03131 [Temporary health examination] Conducted or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Conducted	1	75	2.9	2.9
Not conducted	2	2,506	97.1	97.1
Total		2,581	100.0	100.0

**a03132 [Temporary health examination] Number of eligible workers**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	4	0.2	5.3
2	2	3	0.1	4.0
3	3	6	0.2	8.0
5	5	4	0.2	5.3
6	6	4	0.2	5.3
7	7	3	0.1	4.0
8	8	3	0.1	4.0
9	9	1	0.0	1.3
10	10	4	0.2	5.3
11	11	2	0.1	2.7
13	13	3	0.1	4.0
14	14	5	0.2	6.7
17	17	1	0.0	1.3

18	18	1	0.0	1.3
20	20	2	0.1	2.7
21	21	1	0.0	1.3
23	23	1	0.0	1.3
26	26	1	0.0	1.3
30	30	2	0.1	2.7
32	32	1	0.0	1.3
33	33	1	0.0	1.3
35	35	3	0.1	4.0
41	41	1	0.0	1.3
42	42	2	0.1	2.7
43	43	1	0.0	1.3
50	50	1	0.0	1.3
51	51	1	0.0	1.3
52	52	1	0.0	1.3
55	55	1	0.0	1.3
56	56	1	0.0	1.3
70	70	1	0.0	1.3
80	80	1	0.0	1.3
94	94	1	0.0	1.3
147	147	1	0.0	1.3
186	186	1	0.0	1.3
230	230	1	0.0	1.3
400	400	1	0.0	1.3
735	735	1	0.0	1.3
1000	1000	1	0.0	1.3
NA	99999	1	0.0	1.3
NAP	88888	2,506	97.1	
Total		2,581	100.0	100.0

**a03133 [Temporary health examination] Number of workers examined**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	4	0.2	5.3
2	2	3	0.1	4.0
3	3	6	0.2	8.0
5	5	4	0.2	5.3

6	6	4	0.2	5.3
7	7	3	0.1	4.0
8	8	4	0.2	5.3
9	9	1	0.0	1.3
10	10	5	0.2	6.7
11	11	2	0.1	2.7
13	13	3	0.1	4.0
14	14	4	0.2	5.3
17	17	1	0.0	1.3
18	18	1	0.0	1.3
20	20	3	0.1	4.0
21	21	1	0.0	1.3
23	23	1	0.0	1.3
26	26	1	0.0	1.3
30	30	3	0.1	4.0
32	32	1	0.0	1.3
33	33	1	0.0	1.3
35	35	3	0.1	4.0
41	41	3	0.1	4.0
43	43	1	0.0	1.3
50	50	1	0.0	1.3
51	51	1	0.0	1.3
52	52	1	0.0	1.3
55	55	1	0.0	1.3
56	56	1	0.0	1.3
70	70	1	0.0	1.3
80	80	1	0.0	1.3
152	152	1	0.0	1.3
230	230	1	0.0	1.3
400	400	1	0.0	1.3
710	710	1	0.0	1.3
NA	99999	1	0.0	1.3
NAP	88888	2,506	97.1	
Total		2,581	100.0	100.0

a03134 [Temporary health examination] Examination location

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
사내/사무실/회사/본사	1	18	0.7	24.0
병원	2	31	1.2	41.3
대학부속병원	4	1	0.0	1.3
의원	5	4	0.2	5.3
사업장 의무실	9	1	0.0	1.3
대한산업보건협회	10	2	0.1	2.7
산업보건센터	17	1	0.0	1.3
보건소	26	1	0.0	1.3
관리소	54	1	0.0	1.3
의료재단	55	3	0.1	4.0
의료원	57	1	0.0	1.3
서울병원	59	1	0.0	1.3
구내식당	76	2	0.1	2.7
지정장소	78	1	0.0	1.3
순천향구미병원	83	1	0.0	1.3
차병원	86	1	0.0	1.3
성서병원(대구)	89	1	0.0	1.3
고려병원	113	1	0.0	1.3
산재의료원	122	1	0.0	1.3
울산병원	125	1	0.0	1.3
잘모름/무응답	999	1	0.0	1.3
비해당	888	2,506	97.1	
Total		2,581	100.0	100.0

**a03135 [Temporary health examination] Total expenses**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	15	0.6	20.0
2	2	1	0.0	1.3
3	3	2	0.1	2.7
4	4	1	0.0	1.3
5	5	1	0.0	1.3
6	6	2	0.1	2.7
10	10	2	0.1	2.7
12	12	1	0.0	1.3
14	14	1	0.0	1.3

15	15	1	0.0	1.3
18	18	1	0.0	1.3
20	20	3	0.1	4.0
25	25	3	0.1	4.0
26	26	1	0.0	1.3
30	30	3	0.1	4.0
35	35	1	0.0	1.3
38	38	1	0.0	1.3
40	40	1	0.0	1.3
42	42	1	0.0	1.3
45	45	1	0.0	1.3
50	50	2	0.1	2.7
55	55	1	0.0	1.3
75	75	1	0.0	1.3
83	83	1	0.0	1.3
90	90	1	0.0	1.3
100	100	3	0.1	4.0
103	103	2	0.1	2.7
110	110	2	0.1	2.7
132	132	1	0.0	1.3
200	200	1	0.0	1.3
378	378	1	0.0	1.3
400	400	1	0.0	1.3
470	470	1	0.0	1.3
490	490	1	0.0	1.3
700	700	1	0.0	1.3
920	920	1	0.0	1.3
1000	1000	1	0.0	1.3
1075	1075	1	0.0	1.3
1883	1883	2	0.1	2.7
NA	999999	7	0.3	9.3
NAP	888888	2,506	97.1	
Total		2,581	100.0	100.0

**a03136 [Temporary health examination] Total number of days spent**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
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1	1	45	1.7	60.0
2	2	4	0.2	5.3
3	3	4	0.2	5.3
4	4	2	0.1	2.7
5	5	5	0.2	6.7
6	6	1	0.0	1.3
10	10	2	0.1	2.7
12	12	3	0.1	4.0
14	14	1	0.0	1.3
24	24	1	0.0	1.3
30	30	1	0.0	1.3
60	60	1	0.0	1.3
365	365	1	0.0	1.3
NA	999	4	0.2	5.3
NAP	888	2,506	97.1	
Total		2,581	100.0	100.0

**a03211 [1st half monitoring] Conducted or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Conducted	1	945	36.6	36.6
Not conducted	2	1,636	63.4	63.4
Total		2,581	100.0	100.0

**a03212 [1st half monitoring] Number of days spent for monitoring**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	781	30.3	82.6
2	2	74	2.9	7.8
3	3	40	1.5	4.2
4	4	12	0.5	1.3
5	5	6	0.2	0.6
6	6	6	0.2	0.6
7	7	4	0.2	0.4
10	10	1	0.0	0.1
11	11	1	0.0	0.1
12	12	3	0.1	0.3
14	14	1	0.0	0.1

15	15	4	0.2	0.4
30	30	5	0.2	0.5
60	60	1	0.0	0.1
90	90	1	0.0	0.1
NA	99	5	0.2	0.5
NAP	88	1,636	63.4	
Total		2,581	100.0	100.0

**a032131 [1st half monitoring] Target substances for monitoring(1)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
소음	1	590	22.9	62.4
분진	2	83	3.2	8.8
먼지	3	20	0.8	2.1
진동	4	1	0.0	0.1
조도	5	2	0.1	0.2
전기선	8	2	0.1	0.2
가스	9	2	0.1	0.2
방진	10	1	0.0	0.1
HNO3	12	1	0.0	0.1
HCL	13	1	0.0	0.1
알콜	15	1	0.0	0.1
H2SO4	16	1	0.0	0.1
포르말린	17	1	0.0	0.1
유기용제	22	49	1.9	5.2
유기물	23	1	0.0	0.1
MEK	27	2	0.1	0.2
유해물질	28	11	0.4	1.2
도장	34	1	0.0	0.1
크롬	40	3	0.1	0.3
IPA	41	2	0.1	0.2
AN	42	1	0.0	0.1
HCHO	46	1	0.0	0.1
TCE	47	1	0.0	0.1
오염물질	48	1	0.0	0.1
가성소다	49	2	0.1	0.2
플루엔	50	2	0.1	0.2

납/연	51	16	0.6	1.7
포름알레히드	52	1	0.0	0.1
황산	53	4	0.2	0.4
암모니아	54	5	0.2	0.5
특정화학물질	55	4	0.2	0.4
메틸알콜	56	1	0.0	0.1
크실렌	61	2	0.1	0.2
용접흄(Fume)	64	9	0.3	1.0
염산	67	3	0.1	0.3
질산	69	2	0.1	0.2
중금속	70	3	0.1	0.3
망간	73	2	0.1	0.2
니켈	74	1	0.0	0.1
에틸알콜	75	2	0.1	0.2
메탄올	78	3	0.1	0.3
조명	80	4	0.2	0.4
에탄올	88	2	0.1	0.2
벤젠	89	1	0.0	0.1
MIBK	99	1	0.0	0.1
석면	105	1	0.0	0.1
프라스틱	112	1	0.0	0.1
이산화탄소	116	2	0.1	0.2
EG	123	2	0.1	0.2
sb2o3	124	1	0.0	0.1
가공공정	126	1	0.0	0.1
solder cream	132	1	0.0	0.1
대기오염	136	11	0.4	1.2
안전관리	137	2	0.1	0.2
시극	139	1	0.0	0.1
적재	141	1	0.0	0.1
수전설비	142	1	0.0	0.1
은납	143	1	0.0	0.1
h-hexane	144	1	0.0	0.1
아크릴로니트릴	147	1	0.0	0.1
톨루엔	148	14	0.5	1.5
노말헥산	149	2	0.1	0.2

유해가스	150	1	0.0	0.1
화학약품 유해성	154	2	0.1	0.2
산소	156	1	0.0	0.1
유리섬유	157	1	0.0	0.1
컴퓨터	161	1	0.0	0.1
수질검사	163	1	0.0	0.1
폐수	164	1	0.0	0.1
세척제	165	1	0.0	0.1
오일미스트	177	1	0.0	0.1
기계류	180	5	0.2	0.5
직기	182	1	0.0	0.1
SHD라인	185	1	0.0	0.1
공장	189	2	0.1	0.2
분체연료	191	1	0.0	0.1
Pb	192	1	0.0	0.1
솔벳트	195	1	0.0	0.1
화재위험	199	1	0.0	0.1
일제점검	200	3	0.1	0.3
CR +6	201	1	0.0	0.1
미생물	216	1	0.0	0.1
알세이드	217	2	0.1	0.2
연	220	2	0.1	0.2
몰링	222	1	0.0	0.1
흙	229	1	0.0	0.1
후드	234	1	0.0	0.1
방사선물질	245	2	0.1	0.2
잘모름/무응답	9999	15	0.6	1.6
비해당	8888	1,636	63.4	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a032132 [1st half monitoring] Target substances for monitoring(2)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
소음	1	98	3.8	14.2
분진	2	322	12.5	46.7
먼지	3	6	0.2	0.9
진동	4	3	0.1	0.4

조도	5	11	0.4	1.6
고열	7	3	0.1	0.4
전기선	8	1	0.0	0.1
HNO3	12	1	0.0	0.1
알콜	15	2	0.1	0.3
일산화탄소	18	2	0.1	0.3
유기용제	22	74	2.9	10.7
유기물	23	2	0.1	0.3
MEK	27	1	0.0	0.1
유해물질	28	11	0.4	1.6
도장	34	2	0.1	0.3
TDI	36	1	0.0	0.1
크롬	40	4	0.2	0.6
IPA	41	1	0.0	0.1
XYLENE	44	1	0.0	0.1
HCHO	46	1	0.0	0.1
TCE	47	1	0.0	0.1
가성소다	49	1	0.0	0.1
플루엔	50	2	0.1	0.3
납/연	51	14	0.5	2.0
황산	53	9	0.3	1.3
암모니아	54	8	0.3	1.2
특정화학물질	55	9	0.3	1.3
크실렌	61	4	0.2	0.6
아세톤	62	3	0.1	0.4
약품류(인쇄)	63	2	0.1	0.3
용접흄(Fume)	64	3	0.1	0.4
염산	67	4	0.2	0.6
신나	68	1	0.0	0.1
질산	69	4	0.2	0.6
중금속	70	6	0.2	0.9
망간	73	5	0.2	0.7
니켈	74	2	0.1	0.3
메탄올	78	3	0.1	0.4
빙초산	79	1	0.0	0.1
조명	80	1	0.0	0.1

벤젠	89	3	0.1	0.4
철	92	2	0.1	0.3
염료	93	1	0.0	0.1
크레졸	95	1	0.0	0.1
본드	97	2	0.1	0.3
MDI	100	1	0.0	0.1
KOH	103	1	0.0	0.1
석면	105	2	0.1	0.3
이산화탄소	116	1	0.0	0.1
잉크	117	1	0.0	0.1
DMF	118	1	0.0	0.1
과산화수소	122	1	0.0	0.1
sb2o3	124	2	0.1	0.3
병진	125	1	0.0	0.1
NH4OH	127	1	0.0	0.1
solder cream	132	1	0.0	0.1
대기오염	136	3	0.1	0.4
안전관리	137	2	0.1	0.3
전리방사선	140	1	0.0	0.1
청각	145	1	0.0	0.1
톨루엔	148	2	0.1	0.3
유해가스	150	1	0.0	0.1
NH3	151	1	0.0	0.1
세척제	152	1	0.0	0.1
수질검사	163	1	0.0	0.1
TOLUN	167	1	0.0	0.1
이소프로필알콜	168	1	0.0	0.1
약취	169	2	0.1	0.3
메틸아크릴네이트	172	1	0.0	0.1
형광안료	179	1	0.0	0.1
기계류	180	1	0.0	0.1
유해광선	181	1	0.0	0.1
연사기	183	1	0.0	0.1
AAS	184	1	0.0	0.1
자동디핑기	186	1	0.0	0.1
Pb	192	2	0.1	0.3

아황산가스	193	1	0.0	0.1
CR +6	201	1	0.0	0.1
발연황산	206	1	0.0	0.1
황분	214	1	0.0	0.1
미생물	216	1	0.0	0.1
규산	219	2	0.1	0.3
열경화성수지	221	1	0.0	0.1
미스트	230	1	0.0	0.1
텍트	235	1	0.0	0.1
방사선물질	245	2	0.1	0.3
비해당	8888	1,891	73.3	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a032133 [1st half monitoring] Target substances for monitoring(3)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
소음	1	30	1.2	8.5
분진	2	36	1.4	10.2
진동	4	4	0.2	1.1
조도	5	11	0.4	3.1
고열	7	1	0.0	0.3
HCL	13	1	0.0	0.3
CR	14	1	0.0	0.3
알콜	15	2	0.1	0.6
포르말린	17	1	0.0	0.3
유기용제	22	73	2.8	20.7
EPOXY수지	25	1	0.0	0.3
MEK	27	1	0.0	0.3
유해물질	28	5	0.2	1.4
약실	33	1	0.0	0.3
카드뮴	38	1	0.0	0.3
크롬	40	8	0.3	2.3
IPA	41	4	0.2	1.1
TCE	47	2	0.1	0.6
가성소다	49	2	0.1	0.6
납/연	51	7	0.3	2.0
포름알레히드	52	2	0.1	0.6

황산	53	15	0.6	4.3
암모니아	54	7	0.3	2.0
특정화학물질	55	12	0.5	3.4
벤졸	58	1	0.0	0.3
크실렌	61	1	0.0	0.3
아세톤	62	4	0.2	1.1
용접흄(Fume)	64	12	0.5	3.4
염산	67	4	0.2	1.1
질산	69	2	0.1	0.6
중금속	70	20	0.8	5.7
중금속(Pb)	71	2	0.1	0.6
망간	73	12	0.5	3.4
니켈	74	2	0.1	0.6
에틸알콜	75	1	0.0	0.3
페놀	77	1	0.0	0.3
메탄올	78	3	0.1	0.9
빙초산	79	1	0.0	0.3
조명	80	5	0.2	1.4
광선	81	1	0.0	0.3
그라비아잉크	86	1	0.0	0.3
벤젠	89	1	0.0	0.3
본드	97	1	0.0	0.3
MDI	100	2	0.1	0.6
NaoH	101	1	0.0	0.3
불산	102	3	0.1	0.9
석면	105	1	0.0	0.3
스틸렌모노머	106	1	0.0	0.3
이산화탄소	116	2	0.1	0.6
DMF	118	1	0.0	0.3
주석	119	1	0.0	0.3
EG	123	1	0.0	0.3
분자	131	2	0.1	0.6
톨루엔	148	13	0.5	3.7
노말헥산	149	1	0.0	0.3
NH3	151	1	0.0	0.3
화학약품 유해성	154	1	0.0	0.3



산소	156	1	0.0	0.3
수질검사	163	1	0.0	0.3
폐수	164	1	0.0	0.3
염화수소	178	2	0.1	0.6
PCB라인	187	1	0.0	0.3
분체연료	191	1	0.0	0.3
Pb	192	1	0.0	0.3
프로말레이드	194	1	0.0	0.3
솔벳트	195	1	0.0	0.3
프로필렌글리콜모노메탈에티스	198	1	0.0	0.3
DCB	202	1	0.0	0.3
이산화황	204	1	0.0	0.3
X선필름	218	2	0.1	0.6
연	220	1	0.0	0.3
부연셀로솔드	231	1	0.0	0.3
배풍기 및 모타	236	1	0.0	0.3
비해당	8888	2,229	86.4	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a032134 [1st half monitoring] Target substances for monitoring(4)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
소음	1	4	0.2	2.4
분진	2	6	0.2	3.6
진동	4	2	0.1	1.2
조도	5	3	0.1	1.8
고열	7	1	0.0	0.6
가스	9	2	0.1	1.2
CR	14	1	0.0	0.6
H2SO4	16	1	0.0	0.6
포르말린	17	1	0.0	0.6
일산화탄소	18	1	0.0	0.6
병커C-유	21	1	0.0	0.6
유기용제	22	22	0.9	13.1
MEK	27	1	0.0	0.6
유해물질	28	2	0.1	1.2
유성	31	1	0.0	0.6

도장	34	1	0.0	0.6
TDI	36	1	0.0	0.6
크롬	40	11	0.4	6.5
IPA	41	1	0.0	0.6
TCE	47	2	0.1	1.2
가성소다	49	2	0.1	1.2
납/연	51	3	0.1	1.8
황산	53	5	0.2	3.0
암모니아	54	2	0.1	1.2
특정화학물질	55	16	0.6	9.5
코팅액	60	1	0.0	0.6
크실렌	61	1	0.0	0.6
약품류(인쇄)	63	1	0.0	0.6
염산	67	11	0.4	6.5
신나	68	1	0.0	0.6
질산	69	2	0.1	1.2
중금속	70	7	0.3	4.2
중금속(Pb)	71	1	0.0	0.6
중금속(Cd)	72	1	0.0	0.6
망간	73	8	0.3	4.8
페놀	77	1	0.0	0.6
메탄올	78	1	0.0	0.6
조명	80	4	0.2	2.4
광선	81	1	0.0	0.6
아크릴모노머	87	1	0.0	0.6
구리	91	2	0.1	1.2
크레졸	95	1	0.0	0.6
NaoH	101	2	0.1	1.2
수은	104	1	0.0	0.6
석면	105	1	0.0	0.6
주석	119	1	0.0	0.6
산류	121	2	0.1	1.2
Ethyl Acetate	128	1	0.0	0.6
핵산	135	1	0.0	0.6
대기오염	136	1	0.0	0.6
인산	146	1	0.0	0.6

아크릴로니트릴	147	1	0.0	0.6
톨루엔	148	2	0.1	1.2
노말헥산	149	1	0.0	0.6
산화철흄	153	1	0.0	0.6
이소프로필알콜	168	1	0.0	0.6
클로로포름	173	1	0.0	0.6
오일미스트	177	1	0.0	0.6
염화수소	178	1	0.0	0.6
유해광선	181	1	0.0	0.6
온열	190	1	0.0	0.6
Pb	192	1	0.0	0.6
MEON	203	1	0.0	0.6
트리클로로에탄	208	1	0.0	0.6
에틸벤젠	209	1	0.0	0.6
CACO3-DUST	227	1	0.0	0.6
흄	229	1	0.0	0.6
A1	233	1	0.0	0.6
제진장치	237	1	0.0	0.6
비해당	8888	2,413	93.5	
Total		2,581	100.0	100.0

**a03214 [1st half monitoring] Total Expenses**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	172	6.7	18.2
1	1	3	0.1	0.3
3	3	1	0.0	0.1
5	5	2	0.1	0.2
7	7	2	0.1	0.2
8	8	1	0.0	0.1
9	9	3	0.1	0.3
10	10	20	0.8	2.1
11	11	1	0.0	0.1
13	13	5	0.2	0.5
14	14	2	0.1	0.2
15	15	10	0.4	1.1
16	16	2	0.1	0.2

17	17	3	0.1	0.3
18	18	4	0.2	0.4
19	19	2	0.1	0.2
20	20	32	1.2	3.4
21	21	2	0.1	0.2
22	22	5	0.2	0.5
23	23	8	0.3	0.8
24	24	3	0.1	0.3
25	25	10	0.4	1.1
26	26	6	0.2	0.6
27	27	3	0.1	0.3
28	28	7	0.3	0.7
29	29	4	0.2	0.4
30	30	48	1.9	5.1
31	31	1	0.0	0.1
32	32	2	0.1	0.2
33	33	5	0.2	0.5
34	34	2	0.1	0.2
35	35	7	0.3	0.7
37	37	3	0.1	0.3
38	38	2	0.1	0.2
39	39	2	0.1	0.2
40	40	21	0.8	2.2
41	41	5	0.2	0.5
42	42	1	0.0	0.1
43	43	3	0.1	0.3
44	44	1	0.0	0.1
45	45	7	0.3	0.7
46	46	3	0.1	0.3
47	47	3	0.1	0.3
49	49	2	0.1	0.2
50	50	66	2.6	7.0
51	51	1	0.0	0.1
52	52	4	0.2	0.4
55	55	2	0.1	0.2
56	56	3	0.1	0.3

57	57	4	0.2	0.4
58	58	3	0.1	0.3
60	60	19	0.7	2.0
61	61	3	0.1	0.3
63	63	2	0.1	0.2
64	64	2	0.1	0.2
65	65	3	0.1	0.3
66	66	1	0.0	0.1
67	67	4	0.2	0.4
70	70	18	0.7	1.9
75	75	2	0.1	0.2
76	76	4	0.2	0.4
78	78	1	0.0	0.1
79	79	1	0.0	0.1
80	80	11	0.4	1.2
81	81	1	0.0	0.1
82	82	1	0.0	0.1
83	83	1	0.0	0.1
84	84	1	0.0	0.1
85	85	5	0.2	0.5
86	86	3	0.1	0.3
88	88	1	0.0	0.1
89	89	1	0.0	0.1
90	90	10	0.4	1.1
92	92	1	0.0	0.1
93	93	1	0.0	0.1
94	94	1	0.0	0.1
95	95	2	0.1	0.2
96	96	1	0.0	0.1
98	98	2	0.1	0.2
100	100	57	2.2	6.0
101	101	1	0.0	0.1
102	102	1	0.0	0.1
103	103	2	0.1	0.2
104	104	1	0.0	0.1
105	105	1	0.0	0.1

108	108	2	0.1	0.2
110	110	1	0.0	0.1
112	112	1	0.0	0.1
113	113	1	0.0	0.1
116	116	1	0.0	0.1
119	119	1	0.0	0.1
120	120	9	0.3	1.0
125	125	1	0.0	0.1
126	126	1	0.0	0.1
130	130	5	0.2	0.5
131	131	1	0.0	0.1
133	133	1	0.0	0.1
134	134	1	0.0	0.1
136	136	1	0.0	0.1
140	140	3	0.1	0.3
144	144	1	0.0	0.1
147	147	1	0.0	0.1
148	148	1	0.0	0.1
150	150	22	0.9	2.3
152	152	1	0.0	0.1
153	153	1	0.0	0.1
160	160	4	0.2	0.4
164	164	1	0.0	0.1
170	170	3	0.1	0.3
176	176	1	0.0	0.1
177	177	1	0.0	0.1
180	180	5	0.2	0.5
185	185	1	0.0	0.1
200	200	12	0.5	1.3
210	210	1	0.0	0.1
220	220	2	0.1	0.2
230	230	1	0.0	0.1
240	240	2	0.1	0.2
245	245	2	0.1	0.2
247	247	1	0.0	0.1
250	250	7	0.3	0.7

254	254	1	0.0	0.1
270	270	2	0.1	0.2
280	280	2	0.1	0.2
290	290	1	0.0	0.1
294	294	1	0.0	0.1
300	300	8	0.3	0.8
330	330	2	0.1	0.2
347	347	1	0.0	0.1
350	350	3	0.1	0.3
354	354	1	0.0	0.1
360	360	1	0.0	0.1
363	363	1	0.0	0.1
382	382	1	0.0	0.1
390	390	1	0.0	0.1
398	398	1	0.0	0.1
400	400	5	0.2	0.5
410	410	1	0.0	0.1
420	420	1	0.0	0.1
425	425	1	0.0	0.1
450	450	2	0.1	0.2
497	497	1	0.0	0.1
498	498	1	0.0	0.1
500	500	11	0.4	1.2
583	583	1	0.0	0.1
600	600	4	0.2	0.4
609	609	1	0.0	0.1
616	616	1	0.0	0.1
621	621	1	0.0	0.1
660	660	2	0.1	0.2
700	700	3	0.1	0.3
702	702	1	0.0	0.1
800	800	1	0.0	0.1
900	900	2	0.1	0.2
1000	1000	4	0.2	0.4
1080	1080	1	0.0	0.1
1100	1100	1	0.0	0.1

1175	1175	1	0.0	0.1
1200	1200	2	0.1	0.2
1300	1300	2	0.1	0.2
1467	1467	1	0.0	0.1
1500	1500	1	0.0	0.1
2000	2000	2	0.1	0.2
2500	2500	1	0.0	0.1
2700	2700	1	0.0	0.1
3320	3320	1	0.0	0.1
3600	3600	1	0.0	0.1
4480	4480	1	0.0	0.1
4848	4848	1	0.0	0.1
5054	5054	1	0.0	0.1
5222	5222	1	0.0	0.1
5560	5560	1	0.0	0.1
5683	5683	1	0.0	0.1
5800	5800	2	0.1	0.2
NA	9999	70	2.7	7.4
NAP	8888	1,636	63.4	
Total		2,581	100.0	100.0

**a03221 [2nd half monitoring] Conducted or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Conducted	1	881	34.1	34.1
Not conducted	2	1,700	65.9	65.9
Total		2,581	100.0	100.0

**a03222 [2nd half monitoring] Number of days spent for monitoring**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	726	28.1	82.4
2	2	67	2.6	7.6
3	3	41	1.6	4.7
4	4	12	0.5	1.4
5	5	4	0.2	0.5
6	6	6	0.2	0.7
7	7	3	0.1	0.3



10	10	1	0.0	0.1
12	12	3	0.1	0.3
14	14	1	0.0	0.1
15	15	4	0.2	0.5
20	20	1	0.0	0.1
30	30	3	0.1	0.3
36	36	1	0.0	0.1
60	60	1	0.0	0.1
90	90	1	0.0	0.1
NA	99	6	0.2	0.7
NAP	88	1,700	65.9	
Total			2,581	100.0
				100.0

**a032231 [2nd half monitoring] Target substances for monitoring(1)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
소음	1	551	21.3	62.5
분진	2	77	3.0	8.7
먼지	3	19	0.7	2.2
진동	4	1	0.0	0.1
조도	5	2	0.1	0.2
전기선	8	1	0.0	0.1
가스	9	2	0.1	0.2
HNO3	12	1	0.0	0.1
HCL	13	1	0.0	0.1
H2SO4	16	1	0.0	0.1
포르말린	17	2	0.1	0.2
유기용제	22	46	1.8	5.2
MEK	27	3	0.1	0.3
유해물질	28	8	0.3	0.9
도장	34	2	0.1	0.2
크롬	40	3	0.1	0.3
IPA	41	2	0.1	0.2
AN	42	1	0.0	0.1
HCHO	46	1	0.0	0.1
TCE	47	1	0.0	0.1
오염물질	48	1	0.0	0.1

가성소다	49	2	0.1	0.2
납/연	51	15	0.6	1.7
포름알레히드	52	1	0.0	0.1
황산	53	5	0.2	0.6
암모니아	54	4	0.2	0.5
특정화학물질	55	4	0.2	0.5
메틸알콜	56	1	0.0	0.1
크실렌	61	2	0.1	0.2
용접흄(Fume)	64	8	0.3	0.9
염산	67	3	0.1	0.3
질산	69	3	0.1	0.3
중금속	70	2	0.1	0.2
망간	73	2	0.1	0.2
니켈	74	1	0.0	0.1
에틸알콜	75	2	0.1	0.2
메탄올	78	3	0.1	0.3
조명	80	3	0.1	0.3
벤젠	89	1	0.0	0.1
석면	105	1	0.0	0.1
텅스텐	110	1	0.0	0.1
프라스틱	112	1	0.0	0.1
이산화탄소	116	2	0.1	0.2
과산화수소	122	1	0.0	0.1
EG	123	2	0.1	0.2
sb2o3	124	1	0.0	0.1
가공공정	126	1	0.0	0.1
Ethyl Acetate	128	1	0.0	0.1
solder cream	132	1	0.0	0.1
대기오염	136	9	0.3	1.0
안전관리	137	1	0.0	0.1
시극	139	1	0.0	0.1
적재	141	1	0.0	0.1
수전설비	142	1	0.0	0.1
은납	143	1	0.0	0.1
h-hexane	144	1	0.0	0.1
아크릴로니트릴	147	1	0.0	0.1

톨루엔	148	15	0.6	1.7
노말헥산	149	2	0.1	0.2
유해가스	150	1	0.0	0.1
화학약품 유해성	154	2	0.1	0.2
질소	155	1	0.0	0.1
산소	156	1	0.0	0.1
유리섬유	157	1	0.0	0.1
도량시설	160	1	0.0	0.1
수질검사	163	1	0.0	0.1
폐수	164	1	0.0	0.1
세척제	165	1	0.0	0.1
이소프로필알콜	168	2	0.1	0.2
오일미스트	177	1	0.0	0.1
기계류	180	1	0.0	0.1
직기	182	1	0.0	0.1
공장	189	1	0.0	0.1
분체연료	191	1	0.0	0.1
Pb	192	1	0.0	0.1
솔벤트	195	1	0.0	0.1
화재위험	199	1	0.0	0.1
일제정검	200	3	0.1	0.3
미생물	216	1	0.0	0.1
알세이드	217	2	0.1	0.2
연	220	2	0.1	0.2
몰링	222	1	0.0	0.1
디클로로메탄	224	1	0.0	0.1
흙	229	1	0.0	0.1
후드	234	1	0.0	0.1
방사선물질	245	1	0.0	0.1
잘모름/무응답	9999	15	0.6	1.7
비해당	8888	1,700	65.9	
Total		2,581	100.0	100.0

**a032232 [2nd half monitoring] Target substances for monitoring(2)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
소음	1	90	3.5	13.8

분진	2	308	11.9	47.1
먼지	3	5	0.2	0.8
진동	4	3	0.1	0.5
조도	5	10	0.4	1.5
고열	7	2	0.1	0.3
전기선	8	1	0.0	0.2
방진	10	1	0.0	0.2
HNO3	12	1	0.0	0.2
알콜	15	1	0.0	0.2
일산화탄소	18	1	0.0	0.2
유기용제	22	71	2.8	10.9
유기물	23	3	0.1	0.5
MEK	27	2	0.1	0.3
유해물질	28	11	0.4	1.7
도장	34	2	0.1	0.3
TDI	36	1	0.0	0.2
크롬	40	4	0.2	0.6
IPA	41	1	0.0	0.2
XYLENE	44	1	0.0	0.2
HCHO	46	1	0.0	0.2
TCE	47	1	0.0	0.2
가성소다	49	1	0.0	0.2
납/연	51	12	0.5	1.8
황산	53	6	0.2	0.9
암모니아	54	5	0.2	0.8
특정화학물질	55	8	0.3	1.2
크실렌	61	4	0.2	0.6
아세톤	62	4	0.2	0.6
용접흄(Fume)	64	4	0.2	0.6
염산	67	5	0.2	0.8
신나	68	1	0.0	0.2
질산	69	4	0.2	0.6
중금속	70	5	0.2	0.8
망간	73	4	0.2	0.6
니켈	74	2	0.1	0.3
메탄올	78	2	0.1	0.3

빙초산	79	1	0.0	0.2
조명	80	1	0.0	0.2
벤젠	89	2	0.1	0.3
철	92	2	0.1	0.3
크레졸	95	1	0.0	0.2
분드	97	1	0.0	0.2
KOH	103	1	0.0	0.2
석면	105	1	0.0	0.2
이산화탄소	116	1	0.0	0.2
잉크	117	1	0.0	0.2
DMF	118	2	0.1	0.3
과산화수소	122	1	0.0	0.2
sb2o3	124	2	0.1	0.3
NH4OH	127	1	0.0	0.2
solder cream	132	1	0.0	0.2
대기오염	136	3	0.1	0.5
안전관리	137	1	0.0	0.2
전리방사선	140	1	0.0	0.2
청각	145	1	0.0	0.2
톨루엔	148	6	0.2	0.9
노말헥산	149	1	0.0	0.2
유해가스	150	1	0.0	0.2
NH3	151	1	0.0	0.2
세척제	152	1	0.0	0.2
산소	156	1	0.0	0.2
측정	162	1	0.0	0.2
수질검사	163	1	0.0	0.2
공해	166	1	0.0	0.2
TOLUN	167	1	0.0	0.2
이소프로필알콜	168	1	0.0	0.2
약취	169	2	0.1	0.3
메틸아크릴네이트	172	1	0.0	0.2
형광안료	179	1	0.0	0.2
기계류	180	2	0.1	0.3
유해광선	181	1	0.0	0.2
연사기	183	1	0.0	0.2

AAS	184	1	0.0	0.2
온열	190	1	0.0	0.2
Pb	192	2	0.1	0.3
아황산가스	193	1	0.0	0.2
CR +6	201	2	0.1	0.3
발연황산	206	1	0.0	0.2
황분	214	1	0.0	0.2
미생물	216	1	0.0	0.2
X선필름	218	2	0.1	0.3
열경화성수지	221	1	0.0	0.2
미스트	230	1	0.0	0.2
텍트	235	1	0.0	0.2
방사선물질	245	2	0.1	0.3
비해당	8888	1,927	74.7	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a032233 [2nd half monitoring] Target substances for monitoring(3)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
소음	1	27	1.0	8.3
분진	2	28	1.1	8.6
진동	4	4	0.2	1.2
조도	5	11	0.4	3.4
고열	7	1	0.0	0.3
HCL	13	1	0.0	0.3
CR	14	1	0.0	0.3
알콜	15	1	0.0	0.3
유기용제	22	65	2.5	19.9
EPOXY수지	25	1	0.0	0.3
MEK	27	2	0.1	0.6
유해물질	28	4	0.2	1.2
약실	33	1	0.0	0.3
TDI	36	3	0.1	0.9
카드뮴	38	1	0.0	0.3
크롬	40	8	0.3	2.4
IPA	41	5	0.2	1.5
TCE	47	1	0.0	0.3

가성소다	49	2	0.1	0.6
납/연	51	3	0.1	0.9
포름알레히드	52	2	0.1	0.6
황산	53	15	0.6	4.6
암모니아	54	8	0.3	2.4
특정 화학물질	55	13	0.5	4.0
벤졸	58	1	0.0	0.3
아세톤	62	4	0.2	1.2
약품류(인쇄)	63	1	0.0	0.3
용접흄(Fume)	64	11	0.4	3.4
염산	67	4	0.2	1.2
질산	69	1	0.0	0.3
중금속	70	19	0.7	5.8
중금속(Pb)	71	2	0.1	0.6
망간	73	13	0.5	4.0
니켈	74	1	0.0	0.3
에틸알콜	75	1	0.0	0.3
메탄올	78	2	0.1	0.6
빙초산	79	1	0.0	0.3
조명	80	6	0.2	1.8
광선	81	1	0.0	0.3
그라비아잉크	86	1	0.0	0.3
벤젠	89	1	0.0	0.3
구리	91	1	0.0	0.3
본드	97	1	0.0	0.3
MIBK	99	1	0.0	0.3
MDI	100	1	0.0	0.3
NaoH	101	1	0.0	0.3
불산	102	3	0.1	0.9
석면	105	1	0.0	0.3
스틸렌모노머	106	1	0.0	0.3
이산화탄소	116	2	0.1	0.6
주석	119	1	0.0	0.3
EG	123	1	0.0	0.3
분자	131	2	0.1	0.6
조립	134	1	0.0	0.3

톨루엔	148	12	0.5	3.7
노말헥산	149	1	0.0	0.3
NH3	151	1	0.0	0.3
화학약품 유해성	154	1	0.0	0.3
산소	156	1	0.0	0.3
측정	162	1	0.0	0.3
수질검사	163	1	0.0	0.3
염화수소	178	2	0.1	0.6
분체연료	191	1	0.0	0.3
Pb	192	1	0.0	0.3
프로말레이드	194	1	0.0	0.3
솔벳트	195	1	0.0	0.3
DCB	202	1	0.0	0.3
이산화황	204	1	0.0	0.3
규산	219	2	0.1	0.6
연	220	2	0.1	0.6
부연셀로솔드	231	1	0.0	0.3
배풍기 및 모타	236	1	0.0	0.3
비해당	8888	2,254	87.3	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a032234 [2nd half monitoring] Target substances for monitoring(4)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
소음	1	4	0.2	2.5
분진	2	7	0.3	4.5
진동	4	1	0.0	0.6
조도	5	3	0.1	1.9
고열	7	1	0.0	0.6
가스	9	2	0.1	1.3
CR	14	1	0.0	0.6
H2SO4	16	1	0.0	0.6
포르말린	17	1	0.0	0.6
병커C-유	21	1	0.0	0.6
유기용제	22	18	0.7	11.5
MEK	27	2	0.1	1.3
유해물질	28	2	0.1	1.3



도장	34	1	0.0	0.6
크롬	40	9	0.3	5.7
IPA	41	1	0.0	0.6
TCE	47	2	0.1	1.3
가성소다	49	3	0.1	1.9
납/연	51	3	0.1	1.9
황산	53	4	0.2	2.5
암모니아	54	5	0.2	3.2
특정화학물질	55	15	0.6	9.6
크실렌	61	1	0.0	0.6
아세톤	62	1	0.0	0.6
약품류(인쇄)	63	1	0.0	0.6
용접흄(Fume)	64	1	0.0	0.6
염산	67	10	0.4	6.4
신나	68	1	0.0	0.6
질산	69	3	0.1	1.9
중금속	70	7	0.3	4.5
중금속(Pb)	71	1	0.0	0.6
중금속(Cd)	72	1	0.0	0.6
망간	73	7	0.3	4.5
페놀	77	1	0.0	0.6
메탄올	78	1	0.0	0.6
조명	80	4	0.2	2.5
광선	81	1	0.0	0.6
아크릴모노머	87	1	0.0	0.6
구리	91	1	0.0	0.6
NaoH	101	2	0.1	1.3
수은	104	1	0.0	0.6
에틸아세테이트	114	1	0.0	0.6
주석	119	1	0.0	0.6
산류	121	1	0.0	0.6
Ethyl Acetate	128	1	0.0	0.6
대기오염	136	1	0.0	0.6
인산	146	1	0.0	0.6
아크릴로니트릴	147	1	0.0	0.6
톨루엔	148	2	0.1	1.3

산화철흄	153	1	0.0	0.6
클로로포름	173	1	0.0	0.6
오일미스트	177	1	0.0	0.6
염화수소	178	1	0.0	0.6
유해광선	181	1	0.0	0.6
온열	190	1	0.0	0.6
Pb	192	1	0.0	0.6
MEON	203	1	0.0	0.6
C-핵사놀	205	1	0.0	0.6
트리클로로에탄	208	1	0.0	0.6
에틸벤젠	209	1	0.0	0.6
CACO3-DUST	227	1	0.0	0.6
흄	229	1	0.0	0.6
A1	233	1	0.0	0.6
제진장치	237	1	0.0	0.6
비해당	8888	2,424	93.9	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a03224 [2nd half monitoring] Total Expenses**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	153	5.9	17.4
1	1	1	0.0	0.1
3	3	1	0.0	0.1
5	5	3	0.1	0.3
7	7	2	0.1	0.2
8	8	1	0.0	0.1
9	9	2	0.1	0.2
10	10	17	0.7	1.9
11	11	1	0.0	0.1
13	13	5	0.2	0.6
14	14	2	0.1	0.2
15	15	8	0.3	0.9
16	16	2	0.1	0.2
17	17	3	0.1	0.3
18	18	3	0.1	0.3
19	19	2	0.1	0.2

20	20	26	1.0	3.0
21	21	1	0.0	0.1
22	22	4	0.2	0.5
23	23	7	0.3	0.8
24	24	3	0.1	0.3
25	25	11	0.4	1.2
26	26	8	0.3	0.9
27	27	5	0.2	0.6
28	28	10	0.4	1.1
29	29	4	0.2	0.5
30	30	42	1.6	4.8
31	31	2	0.1	0.2
32	32	2	0.1	0.2
33	33	3	0.1	0.3
34	34	3	0.1	0.3
35	35	6	0.2	0.7
37	37	3	0.1	0.3
38	38	1	0.0	0.1
39	39	2	0.1	0.2
40	40	24	0.9	2.7
41	41	2	0.1	0.2
42	42	1	0.0	0.1
43	43	2	0.1	0.2
44	44	1	0.0	0.1
45	45	6	0.2	0.7
46	46	5	0.2	0.6
47	47	4	0.2	0.5
48	48	3	0.1	0.3
50	50	59	2.3	6.7
52	52	3	0.1	0.3
55	55	3	0.1	0.3
56	56	2	0.1	0.2
57	57	5	0.2	0.6
58	58	3	0.1	0.3
60	60	18	0.7	2.0
61	61	1	0.0	0.1

62	62	2	0.1	0.2
63	63	2	0.1	0.2
64	64	2	0.1	0.2
65	65	3	0.1	0.3
67	67	1	0.0	0.1
69	69	1	0.0	0.1
70	70	19	0.7	2.2
72	72	1	0.0	0.1
73	73	1	0.0	0.1
76	76	5	0.2	0.6
77	77	1	0.0	0.1
78	78	1	0.0	0.1
80	80	8	0.3	0.9
81	81	1	0.0	0.1
83	83	1	0.0	0.1
85	85	6	0.2	0.7
86	86	2	0.1	0.2
88	88	4	0.2	0.5
89	89	1	0.0	0.1
90	90	9	0.3	1.0
91	91	1	0.0	0.1
92	92	1	0.0	0.1
93	93	2	0.1	0.2
95	95	2	0.1	0.2
96	96	2	0.1	0.2
98	98	1	0.0	0.1
100	100	50	1.9	5.7
102	102	1	0.0	0.1
103	103	1	0.0	0.1
111	111	1	0.0	0.1
113	113	1	0.0	0.1
116	116	1	0.0	0.1
118	118	1	0.0	0.1
120	120	7	0.3	0.8
124	124	1	0.0	0.1
126	126	2	0.1	0.2

130	130	5	0.2	0.6
131	131	1	0.0	0.1
132	132	1	0.0	0.1
137	137	2	0.1	0.2
138	138	1	0.0	0.1
140	140	2	0.1	0.2
144	144	1	0.0	0.1
148	148	1	0.0	0.1
150	150	21	0.8	2.4
153	153	1	0.0	0.1
154	154	1	0.0	0.1
156	156	1	0.0	0.1
158	158	1	0.0	0.1
160	160	5	0.2	0.6
170	170	3	0.1	0.3
180	180	4	0.2	0.5
189	189	2	0.1	0.2
200	200	13	0.5	1.5
210	210	2	0.1	0.2
220	220	2	0.1	0.2
230	230	2	0.1	0.2
240	240	1	0.0	0.1
243	243	1	0.0	0.1
245	245	1	0.0	0.1
246	246	1	0.0	0.1
250	250	6	0.2	0.7
270	270	1	0.0	0.1
280	280	2	0.1	0.2
290	290	1	0.0	0.1
300	300	8	0.3	0.9
316	316	1	0.0	0.1
323	323	1	0.0	0.1
330	330	1	0.0	0.1
347	347	1	0.0	0.1
350	350	3	0.1	0.3
360	360	1	0.0	0.1

380	380	1	0.0	0.1
382	382	1	0.0	0.1
390	390	2	0.1	0.2
400	400	5	0.2	0.6
420	420	1	0.0	0.1
426	426	1	0.0	0.1
434	434	1	0.0	0.1
450	450	1	0.0	0.1
500	500	11	0.4	1.2
511	511	1	0.0	0.1
520	520	1	0.0	0.1
524	524	1	0.0	0.1
533	533	1	0.0	0.1
600	600	4	0.2	0.5
632	632	1	0.0	0.1
650	650	1	0.0	0.1
700	700	3	0.1	0.3
702	702	1	0.0	0.1
715	715	1	0.0	0.1
824	824	1	0.0	0.1
900	900	2	0.1	0.2
1000	1000	4	0.2	0.5
1175	1175	1	0.0	0.1
1200	1200	2	0.1	0.2
1300	1300	2	0.1	0.2
1467	1467	1	0.0	0.1
1500	1500	1	0.0	0.1
2000	2000	2	0.1	0.2
2500	2500	1	0.0	0.1
3000	3000	1	0.0	0.1
3320	3320	1	0.0	0.1
5557	5557	1	0.0	0.1
5600	5600	1	0.0	0.1
5683	5683	1	0.0	0.1
6236	6236	1	0.0	0.1
6285	6285	1	0.0	0.1

NA	9999	79	3.1	9.0
NAP	8888	1,700	65.9	
Total		2,581	100.0	100.0

**a03231 [Special monitoring] Conducted or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Conducted	1	41	1.6	1.6
Not conducted	2	2,540	98.4	98.4
Total		2,581	100.0	100.0

**a03232 [Special monitoring] Number of days spent for monitoring**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	27	1.0	65.9
2	2	9	0.3	22.0
3	3	1	0.0	2.4
4	4	1	0.0	2.4
5	5	2	0.1	4.9
6	6	1	0.0	2.4
NAP	88	2,540	98.4	
Total		2,581	100.0	100.0

**a032331 [Special monitoring] Target substances for monitoring(1)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
소음	1	14	0.5	34.1
분진	2	6	0.2	14.6
먼지	3	1	0.0	2.4
고열	7	1	0.0	2.4
전기선	8	1	0.0	2.4
HNO3	12	1	0.0	2.4
유기용제	22	6	0.2	14.6
납/연	51	1	0.0	2.4
암모니아	54	1	0.0	2.4
니켈	74	1	0.0	2.4
과산화수소	122	1	0.0	2.4
대기오염	136	1	0.0	2.4
톨루엔	148	1	0.0	2.4

화학약품 유해성	154	1	0.0	2.4
기계류	180	1	0.0	2.4
풍속	188	1	0.0	2.4
NN디메탈포름아미드	215	1	0.0	2.4
잘 모름/무응답	9999	1	0.0	2.4
비해당	8888	2,540	98.4	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a032332 [Special monitoring] Target substances for monitoring(2)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
소음	1	6	0.2	26.1
분진	2	7	0.3	30.4
일산화탄소	18	1	0.0	4.3
카드뮴	38	1	0.0	4.3
크롬	40	1	0.0	4.3
가성소다	49	1	0.0	4.3
특정 화학물질	55	2	0.1	8.7
질산	69	1	0.0	4.3
TDZ	138	1	0.0	4.3
기계류	180	1	0.0	4.3
Pb	192	1	0.0	4.3
비해당	8888	2,558	99.1	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a032333 [Special monitoring] Target substances for monitoring(3)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
분진	2	2	0.1	22.2
유기용제	22	1	0.0	11.1
유해물질	28	1	0.0	11.1
특정 화학물질	55	1	0.0	11.1
중금속	70	1	0.0	11.1
이산화탄소	116	2	0.1	22.2
솔벳트	195	1	0.0	11.1
비해당	8888	2,572	99.7	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>



**a032334 [Special monitoring] Target substances for monitoring(4)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
분진	2	1	0.0	14.3
유기용제	22	1	0.0	14.3
유해물질	28	1	0.0	14.3
가성소다	49	1	0.0	14.3
납/연	51	1	0.0	14.3
특정화학물질	55	1	0.0	14.3
조명	80	1	0.0	14.3
비해당	8888	2,574	99.7	
Total		2,581	100.0	100.0

**a03234 [Special monitoring] Total Expenses**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	14	0.5	38.9
9	9	1	0.0	2.8
10	10	1	0.0	2.8
16	16	1	0.0	2.8
20	20	1	0.0	2.8
23	23	1	0.0	2.8
25	25	1	0.0	2.8
40	40	1	0.0	2.8
50	50	2	0.1	5.6
70	70	2	0.1	5.6
100	100	2	0.1	5.6
120	120	1	0.0	2.8
150	150	1	0.0	2.8
200	200	2	0.1	5.6
500	500	1	0.0	2.8
NA	9999	4	0.2	11.1
NAP	8888	2,540	98.4	
시스템 결측값	시스템 결측값	5	0.2	
Total		2,581	100.0	100.0

**a0411 [Industrial safety] Name of department**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
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부서 없음	0	1,219	47.2	47.2
경리부	1	38	1.5	1.5
총무부	2	361	14.0	14.0
관리부	3	379	14.7	14.7
인사팀	4	17	0.7	0.7
생산지원팀	6	8	0.3	0.3
업무부	7	19	0.7	0.7
업무지원부	8	7	0.3	0.3
대표	9	58	2.2	2.2
환경안전팀	10	61	2.4	2.4
산업보건팀	11	3	0.1	0.1
생산부	12	68	2.6	2.6
노무과	14	6	0.2	0.2
안전관리과	15	13	0.5	0.5
의무실	16	8	0.3	0.3
환경설비과	17	2	0.1	0.1
대행	18	1	0.0	0.0
영업부	19	17	0.7	0.7
환경관리부	20	2	0.1	0.1
품질관리과	21	4	0.2	0.2
기획실	22	4	0.2	0.2
경영지원부	24	17	0.7	0.7
공무부	26	10	0.4	0.4
자금관리팀	27	1	0.0	0.0
기술개발실	28	1	0.0	0.0
기술부	29	8	0.3	0.3
자재과	30	1	0.0	0.0
서무과	31	1	0.0	0.0
인사조직개발실	33	2	0.1	0.1
금형사업부	35	1	0.0	0.0
인력개발팀	36	1	0.0	0.0
품질보증부	37	3	0.1	0.1
원무부	38	6	0.2	0.2
공단관리사무실	41	1	0.0	0.0
무역부	42	2	0.1	0.1
환경기술실	43	2	0.1	0.1

기획조정실	44	2	0.1	0.1
경영혁신팀	45	1	0.0	0.0
품질경영팀	47	1	0.0	0.0
공장지원팀	48	1	0.0	0.0
제조기술팀	49	1	0.0	0.0
지원팀	50	15	0.6	0.6
총무환경팀	52	1	0.0	0.0
업무관리팀	57	2	0.1	0.1
보건부(보건진료센터)	58	12	0.5	0.5
생산관리부	59	13	0.5	0.5
송전부	60	2	0.1	0.1
사뭇실	61	2	0.1	0.1
레저사업팀	62	2	0.1	0.1
환경공무부	63	2	0.1	0.1
기술지도과	64	1	0.0	0.0
출하팀	65	1	0.0	0.0
시설팀	66	2	0.1	0.1
간호과	67	2	0.1	0.1
총무관리팀	69	2	0.1	0.1
안전관리과	70	10	0.4	0.4
연구실	71	1	0.0	0.0
행정실	72	4	0.2	0.2
<b>QM</b>	<b>73</b>	<b>1</b>	<b>0.0</b>	<b>0.0</b>
인사총무팀	74	12	0.5	0.5
환경지원	75	2	0.1	0.1
시설관리팀	76	2	0.1	0.1
보안과	77	3	0.1	0.1
<b>Eng사업부</b>	<b>78</b>	<b>1</b>	<b>0.0</b>	<b>0.0</b>
모든팀	80	1	0.0	0.0
제조	81	2	0.1	0.1
기획관리	82	2	0.1	0.1
안전지원팀	83	4	0.2	0.2
안전환경팀	84	8	0.3	0.3
노무안전	85	2	0.1	0.1
설비기술팀	86	1	0.0	0.0
물류부	87	1	0.0	0.0

법인사무국	88	2	0.1	0.1
건강검진실	89	1	0.0	0.0
경영지도과	90	1	0.0	0.0
보건실	91	5	0.2	0.2
전기부	92	1	0.0	0.0
복지실	93	1	0.0	0.0
안전팀	94	2	0.1	0.1
TPM	95	1	0.0	0.0
양호실	96	1	0.0	0.0
경영관리팀	97	3	0.1	0.1
사업지원팀	98	3	0.1	0.1
인재관리팀	99	2	0.1	0.1
총무안전팀	100	1	0.0	0.0
보건안전환경부	101	1	0.0	0.0
비상계획실	102	3	0.1	0.1
잘모름/무응답	999	79	3.1	3.1
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0412 [Industrial safety] Position title of person in charge**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
주임	1	33	1.3	2.4
부장	2	205	7.9	15.1
총무	3	9	0.3	0.7
차장	4	139	5.4	10.2
대리	5	84	3.3	6.2
보건관리자	7	11	0.4	0.8
팀장	8	156	6.0	11.5
국장	9	3	0.1	0.2
상무	10	33	1.3	2.4
이사	11	88	3.4	6.5
실장	12	19	0.7	1.4
공장장	13	35	1.4	2.6
전무	14	15	0.6	1.1
사원	15	28	1.1	2.1
의사	16	2	0.1	0.1
간호사	17	8	0.3	0.6

과장	18	243	9.4	17.8
대표자/사장	19	103	4.0	7.6
원장	20	3	0.1	0.2
계장	22	16	0.6	1.2
관리책임자	24	2	0.1	0.1
안전관리자	26	3	0.1	0.2
부사장	27	3	0.1	0.2
소장	28	6	0.2	0.4
기사	31	1	0.0	0.1
강사	36	1	0.0	0.1
관리과	41	3	0.1	0.2
사무장	44	1	0.0	0.1
본부장	47	3	0.1	0.2
양호선생님	48	3	0.1	0.2
지배인	52	1	0.0	0.1
부사장	55	1	0.0	0.1
1급	57	18	0.7	1.3
인사부서장	58	1	0.0	0.1
5급	59	4	0.2	0.3
부서장	61	10	0.4	0.7
관리소장	62	1	0.0	0.1
관리자	66	1	0.0	0.1
3급	69	10	0.4	0.7
2급	70	15	0.6	1.1
6급	71	2	0.1	0.1
사무국장	76	2	0.1	0.1
전원	85	1	0.0	0.1
무응답	99	36	1.4	2.6
비해당	98	1,219	47.2	
Total		2,581	100.0	100.0

**a0413 [Industrial safety] Number of workers of department**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	586	22.7	43.0
2	2	339	13.1	24.9
3	3	131	5.1	9.6

4	4	90	3.5	6.6
5	5	63	2.4	4.6
6	6	26	1.0	1.9
7	7	22	0.9	1.6
8	8	18	0.7	1.3
9	9	7	0.3	0.5
10	10	19	0.7	1.4
11	11	4	0.2	0.3
12	12	8	0.3	0.6
13	13	5	0.2	0.4
14	14	1	0.0	0.1
15	15	4	0.2	0.3
16	16	4	0.2	0.3
17	17	4	0.2	0.3
18	18	2	0.1	0.1
19	19	2	0.1	0.1
20	20	2	0.1	0.1
21	21	2	0.1	0.1
22	22	2	0.1	0.1
23	23	2	0.1	0.1
25	25	2	0.1	0.1
27	27	1	0.0	0.1
35	35	1	0.0	0.1
36	36	1	0.0	0.1
39	39	1	0.0	0.1
45	45	1	0.0	0.1
75	75	1	0.0	0.1
140	140	1	0.0	0.1
185	185	1	0.0	0.1
NA	999	9	0.3	0.7
NAP	888	1,219	47.2	
Total		2,581	100.0	100.0

**a0414 [Industrial safety] Number of workers in charge of safety**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	167	6.5	12.3

1	1	851	33.0	62.5
2	2	196	7.6	14.4
3	3	54	2.1	4.0
4	4	27	1.0	2.0
5	5	14	0.5	1.0
6	6	8	0.3	0.6
7	7	4	0.2	0.3
8	8	8	0.3	0.6
9	9	2	0.1	0.1
10	10	4	0.2	0.3
12	12	2	0.1	0.1
13	13	1	0.0	0.1
14	14	1	0.0	0.1
18	18	1	0.0	0.1
20	20	1	0.0	0.1
21	21	1	0.0	0.1
22	22	1	0.0	0.1
30	30	1	0.0	0.1
62	62	1	0.0	0.1
122	122	1	0.0	0.1
140	140	1	0.0	0.1
NA	999	15	0.6	1.1
NAP	888	1,219	47.2	
Total		2,581	100.0	100.0

**a0415 [Industrial safety] Number of workers in charge of health**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	524	20.3	38.5
1	1	665	25.8	48.8
2	2	105	4.1	7.7
3	3	34	1.3	2.5
4	4	6	0.2	0.4
5	5	4	0.2	0.3
10	10	2	0.1	0.1
11	11	1	0.0	0.1
12	12	1	0.0	0.1

13	13	1	0.0	0.1
16	16	1	0.0	0.1
17	17	1	0.0	0.1
18	18	1	0.0	0.1
20	20	1	0.0	0.1
NA	99	15	0.6	1.1
NAP	88	1,219	47.2	
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Total		2,581	100.0	100.0

**a0416 [Industrial safety] Total budget in 2002**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	16	0.6	1.2
10	10	1	0.0	0.1
100	100	1	0.0	0.1
300	300	1	0.0	0.1
1000	1000	1	0.0	0.1
1300	1300	1	0.0	0.1
2000	2000	1	0.0	0.1
2300	2300	1	0.0	0.1
2500	2500	2	0.1	0.1
3000	3000	1	0.0	0.1
3500	3500	1	0.0	0.1
4000	4000	2	0.1	0.1
4500	4500	1	0.0	0.1
4617	4617	1	0.0	0.1
5000	5000	2	0.1	0.1
5500	5500	1	0.0	0.1
5700	5700	1	0.0	0.1
6000	6000	1	0.0	0.1
6592	6592	1	0.0	0.1
6760	6760	1	0.0	0.1
8000	8000	3	0.1	0.2
8250	8250	1	0.0	0.1
8750	8750	1	0.0	0.1
9000	9000	2	0.1	0.1
9800	9800	1	0.0	0.1



10000	10000	4	0.2	0.3
11000	11000	2	0.1	0.1
12000	12000	1	0.0	0.1
15000	15000	4	0.2	0.3
17000	17000	1	0.0	0.1
20000	20000	2	0.1	0.1
22000	22000	1	0.0	0.1
22384	22384	1	0.0	0.1
22906	22906	1	0.0	0.1
25000	25000	1	0.0	0.1
29000	29000	1	0.0	0.1
30000	30000	3	0.1	0.2
33000	33000	1	0.0	0.1
34500	34500	1	0.0	0.1
35000	35000	1	0.0	0.1
46000	46000	1	0.0	0.1
54000	54000	1	0.0	0.1
78758	78758	1	0.0	0.1
85773	85773	1	0.0	0.1
100000	100000	1	0.0	0.1
131700	131700	1	0.0	0.1
200000	200000	1	0.0	0.1
550000	550000	1	0.0	0.1
NA	999999	1,283	49.7	94.2
NAP	888888	1,219	47.2	
Total		2,581	100.0	100.0

**a0417 [Industrial safety] Personnel expenses on full-time workers in 2002**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	22	0.9	1.6
15	15	1	0.0	0.1
1000	1000	1	0.0	0.1
1800	1800	1	0.0	0.1
2000	2000	2	0.1	0.1
2500	2500	3	0.1	0.2
2700	2700	1	0.0	0.1

3000	3000	3	0.1	0.2
3500	3500	1	0.0	0.1
4000	4000	3	0.1	0.2
4400	4400	1	0.0	0.1
5000	5000	2	0.1	0.1
5500	5500	1	0.0	0.1
6000	6000	6	0.2	0.4
7000	7000	3	0.1	0.2
8000	8000	2	0.1	0.1
8100	8100	1	0.0	0.1
8500	8500	1	0.0	0.1
9000	9000	5	0.2	0.4
10000	10000	2	0.1	0.1
10690	10690	1	0.0	0.1
11000	11000	1	0.0	0.1
12000	12000	2	0.1	0.1
15500	15500	1	0.0	0.1
16000	16000	1	0.0	0.1
17000	17000	1	0.0	0.1
18000	18000	1	0.0	0.1
24000	24000	1	0.0	0.1
25000	25000	1	0.0	0.1
26000	26000	1	0.0	0.1
28000	28000	2	0.1	0.1
32500	32500	1	0.0	0.1
48974	48974	1	0.0	0.1
59000	59000	1	0.0	0.1
80000	80000	1	0.0	0.1
150000	150000	1	0.0	0.1
NA	999999	1,282	49.7	94.1
NAP	888888	1,219	47.2	
Total		2,581	100.0	100.0

**a0418 [Industrial safety] Health-related workers in other departments**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,187	46.0	87.2

1	1	114	4.4	8.4
2	2	33	1.3	2.4
3	3	8	0.3	0.6
4	4	3	0.1	0.2
5	5	4	0.2	0.3
6	6	1	0.0	0.1
8	8	2	0.1	0.1
9	9	1	0.0	0.1
10	10	1	0.0	0.1
16	16	1	0.0	0.1
17	17	1	0.0	0.1
20	20	1	0.0	0.1
100	100	2	0.1	0.1
NA	999	3	0.1	0.2
NAP	888	1,219	47.2	
Total		2,581	100.0	100.0

**a0431 [Health professionals] Number of doctors**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,467	95.6	95.6
1	1	103	4.0	4.0
2	2	6	0.2	0.2
5	5	4	0.2	0.2
7	7	1	0.0	0.0
Total		2,581	100.0	100.0

**a0432 [Health professionals] Number of nurses**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,318	89.8	89.8
1	1	231	9.0	9.0
2	2	22	0.9	0.9
3	3	6	0.2	0.2
4	4	1	0.0	0.0
7	7	1	0.0	0.0
10	10	1	0.0	0.0
16	16	1	0.0	0.0

Total		2,581	100.0	100.0
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**a0433 [Health professionals] Number of industrial hygienists**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,471	95.7	95.7
1	1	95	3.7	3.7
2	2	8	0.3	0.3
3	3	4	0.2	0.2
4	4	1	0.0	0.0
6	6	1	0.0	0.0
10	10	1	0.0	0.0
Total		2,581	100.0	100.0

**a0434 [Health professionals] Other**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2,393	92.7	92.7
1	1	163	6.3	6.3
2	2	13	0.5	0.5
3	3	6	0.2	0.2
4	4	1	0.0	0.0
5	5	1	0.0	0.0
9	9	3	0.1	0.1
20	20	1	0.0	0.0
Total		2,581	100.0	100.0

**a044 Does workplace have employed health managers**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Full-time health managers	1	343	13.3	13.3
Relying on outsourcing-has health management	2	488	18.9	18.9
No	3	1,750	67.8	67.8
Total		2,581	100.0	100.0

**a0441 Number of full-time health managers employed**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	275	10.7	80.2
2	2	57	2.2	16.6

3	3	8	0.3	2.3
4	4	2	0.1	0.6
5	5	1	0.0	0.3
NAP	88	2,238	86.7	
Total		2,581	100.0	100.0

**a0451 Number of workers got counseling**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	320	12.4	38.5
1	1	27	1.0	3.2
2	2	30	1.2	3.6
3	3	43	1.7	5.2
4	4	23	0.9	2.8
5	5	69	2.7	8.3
6	6	25	1.0	3.0
7	7	27	1.0	3.2
8	8	21	0.8	2.5
9	9	3	0.1	0.4
10	10	68	2.6	8.2
11	11	4	0.2	0.5
12	12	6	0.2	0.7
13	13	10	0.4	1.2
14	14	1	0.0	0.1
15	15	20	0.8	2.4
16	16	2	0.1	0.2
17	17	2	0.1	0.2
18	18	2	0.1	0.2
20	20	31	1.2	3.7
21	21	3	0.1	0.4
23	23	1	0.0	0.1
24	24	2	0.1	0.2
25	25	7	0.3	0.8
28	28	2	0.1	0.2
30	30	19	0.7	2.3
31	31	1	0.0	0.1
32	32	2	0.1	0.2

35	35	1	0.0	0.1
40	40	8	0.3	1.0
47	47	1	0.0	0.1
48	48	1	0.0	0.1
50	50	13	0.5	1.6
56	56	1	0.0	0.1
62	62	1	0.0	0.1
63	63	1	0.0	0.1
68	68	1	0.0	0.1
70	70	4	0.2	0.5
80	80	1	0.0	0.1
81	81	1	0.0	0.1
87	87	1	0.0	0.1
89	89	1	0.0	0.1
90	90	2	0.1	0.2
98	98	1	0.0	0.1
100	100	3	0.1	0.4
104	104	1	0.0	0.1
120	120	2	0.1	0.2
125	125	1	0.0	0.1
130	130	1	0.0	0.1
140	140	2	0.1	0.2
150	150	2	0.1	0.2
180	180	3	0.1	0.4
200	200	1	0.0	0.1
205	205	2	0.1	0.2
280	280	1	0.0	0.1
360	360	1	0.0	0.1
600	600	1	0.0	0.1
NAP	888	1,750	67.8	
Total		2,581	100.0	100.0

**a0452 Number of counseling sessions done**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	320	12.4	38.5
1	1	202	7.8	24.3

2	2	40	1.5	4.8
3	3	25	1.0	3.0
4	4	17	0.7	2.0
5	5	39	1.5	4.7
6	6	13	0.5	1.6
7	7	14	0.5	1.7
8	8	9	0.3	1.1
9	9	1	0.0	0.1
10	10	42	1.6	5.1
11	11	2	0.1	0.2
12	12	14	0.5	1.7
13	13	4	0.2	0.5
14	14	3	0.1	0.4
15	15	12	0.5	1.4
16	16	1	0.0	0.1
17	17	3	0.1	0.4
20	20	15	0.6	1.8
21	21	2	0.1	0.2
24	24	3	0.1	0.4
25	25	1	0.0	0.1
26	26	1	0.0	0.1
30	30	8	0.3	1.0
32	32	1	0.0	0.1
40	40	5	0.2	0.6
47	47	1	0.0	0.1
50	50	6	0.2	0.7
60	60	2	0.1	0.2
62	62	1	0.0	0.1
63	63	1	0.0	0.1
70	70	2	0.1	0.2
75	75	1	0.0	0.1
76	76	1	0.0	0.1
80	80	2	0.1	0.2
87	87	1	0.0	0.1
89	89	1	0.0	0.1
92	92	2	0.1	0.2

99	99	1	0.0	0.1
100	100	2	0.1	0.2
130	130	1	0.0	0.1
140	140	1	0.0	0.1
150	150	1	0.0	0.1
155	155	1	0.0	0.1
180	180	1	0.0	0.1
205	205	1	0.0	0.1
250	250	1	0.0	0.1
296	296	1	0.0	0.1
503	503	1	0.0	0.1
600	600	1	0.0	0.1
NAP	888	1,750	67.8	
Total		2,581	100.0	100.0

**a04531 Average duration of counseling session(Hours)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	472	18.3	92.4
1	1	26	1.0	5.1
2	2	3	0.1	0.6
3	3	2	0.1	0.4
NA	99	8	0.3	1.6
NAP	88	2,070	80.2	
Total		2,581	100.0	100.0

**a04532 Average duration of counseling session(Minutes)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	28	1.1	5.5
1	1	1	0.0	0.2
3	3	3	0.1	0.6
4	4	1	0.0	0.2
5	5	41	1.6	8.0
6	6	1	0.0	0.2
7	7	2	0.1	0.4
8	8	3	0.1	0.6
10	10	136	5.3	26.6



15	15	70	2.7	13.7
17	17	1	0.0	0.2
20	20	104	4.0	20.4
25	25	4	0.2	0.8
29	29	1	0.0	0.2
30	30	99	3.8	19.4
35	35	1	0.0	0.2
40	40	7	0.3	1.4
NA	99	8	0.3	1.6
NAP	88	2,070	80.2	
Total		2,581	100.0	100.0

**a04541 Topics of counseling(1)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
혈압측정	1	49	1.9	9.6
고혈압	2	78	3.0	15.3
고지혈증	3	7	0.3	1.4
빈혈	4	2	0.1	0.4
간상대/간질환	5	4	0.2	0.8
장기능	6	1	0.0	0.2
위	7	1	0.0	0.2
귀	8	1	0.0	0.2
지병	9	11	0.4	2.2
당뇨	11	13	0.5	2.5
환경보건	12	1	0.0	0.2
순환기질환	13	2	0.1	0.4
정기검사	14	2	0.1	0.4
안전교육	15	1	0.0	0.2
기타질환	16	1	0.0	0.2
피부	19	1	0.0	0.2
약복용	20	1	0.0	0.2
건강관리	21	31	1.2	6.1
근육통	22	5	0.2	1.0
혈액검사	23	2	0.1	0.4
예방	24	1	0.0	0.2
상담	25	16	0.6	3.1

성인병예방	29	10	0.4	2.0
감기	30	11	0.4	2.2
작업방법	31	1	0.0	0.2
흡연	32	1	0.0	0.2
암	33	1	0.0	0.2
작업환경	34	6	0.2	1.2
건강진단결과	35	18	0.7	3.5
소화불량	36	4	0.2	0.8
두통	37	12	0.5	2.3
근골격계 장애	39	17	0.7	3.3
호흡기질환	42	4	0.2	0.8
보건교육	44	1	0.0	0.2
산업안전재해	45	1	0.0	0.2
건강상태	49	44	1.7	8.6
만성피로	51	4	0.2	0.8
혈당체크	59	2	0.1	0.4
간질환자 건강관리	60	5	0.2	1.0
요통	63	5	0.2	1.0
유기용제	64	1	0.0	0.2
주의사항	66	1	0.0	0.2
작업시 애로사항	69	1	0.0	0.2
보호구 착용방법	72	2	0.1	0.4
소음	75	4	0.2	0.8
음주	77	2	0.1	0.4
스트레스	78	2	0.1	0.4
직업병 예방	79	2	0.1	0.4
간염	80	2	0.1	0.4
분진	89	1	0.0	0.2
전체적인 신체불편사항	91	2	0.1	0.4
외상	92	1	0.0	0.2
건강상 애로사항	93	8	0.3	1.6
응급치료용약품과부족사항	94	1	0.0	0.2
근로자개인별문의사항	95	5	0.2	1.0
건강관리증정사항확인	96	2	0.1	0.4
통증	97	1	0.0	0.2
무사고	100	1	0.0	0.2

간장질환T.G	102	13	0.5	2.5
질병처리문제	103	11	0.4	2.2
과로	104	3	0.1	0.6
지방간	109	2	0.1	0.4
체중관리	110	2	0.1	0.4
유소견자상담	111	1	0.0	0.2
소음성난청관리	113	2	0.1	0.4
비만	114	2	0.1	0.4
설문조사,실태조사	115	1	0.0	0.2
영양제	117	1	0.0	0.2
건강검진	119	7	0.3	1.4
경상치료	121	1	0.0	0.2
질병의원인분석	122	2	0.1	0.4
소화기계	123	3	0.1	0.6
채용검진이상자	127	2	0.1	0.4
건강검진 후 관리	131	3	0.1	0.6
동통	132	1	0.0	0.2
뇌심혈관계질환관리	135	3	0.1	0.6
혈압조절	140	4	0.2	0.8
독감예방접종	143	1	0.0	0.2
콜레스테롤 관리	148	1	0.0	0.2
몸살	151	1	0.0	0.2
잘모름/무응답	999	27	1.0	5.3
비해당	888	2,070	80.2	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a04542 Topics of counseling(2)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
혈압측정	1	25	1.0	6.5
고혈압	2	25	1.0	6.5
고지혈증	3	7	0.3	1.8
빈혈	4	5	0.2	1.3
간상태/간질환	5	10	0.4	2.6
위	7	4	0.2	1.0
지병	9	1	0.0	0.3
당뇨	11	51	2.0	13.3

순환기질환	13	5	0.2	1.3
안전교육	15	3	0.1	0.8
기타질환	16	2	0.1	0.5
눈	18	1	0.0	0.3
피부	19	1	0.0	0.3
건강관리	21	15	0.6	3.9
근육통	22	7	0.3	1.8
혈액검사	23	2	0.1	0.5
예방	24	5	0.2	1.3
상담	25	5	0.2	1.3
신장질환	26	2	0.1	0.5
성인병예방	29	3	0.1	0.8
감기	30	12	0.5	3.1
작업방법	31	1	0.0	0.3
흡연	32	3	0.1	0.8
작업환경	34	11	0.4	2.9
건강진단결과	35	2	0.1	0.5
소화불량	36	3	0.1	0.8
두통	37	7	0.3	1.8
근골격계 장애	39	13	0.5	3.4
병원이용방법	40	2	0.1	0.5
가족문제	41	4	0.2	1.0
호흡기질환	42	5	0.2	1.3
허리디스크	43	1	0.0	0.3
보건교육	44	2	0.1	0.5
건강상태	49	5	0.2	1.3
만성피로	51	4	0.2	1.0
운동	53	1	0.0	0.3
금주/금연	54	1	0.0	0.3
수면	58	1	0.0	0.3
혈당체크	59	8	0.3	2.1
간질환자 건강관리	60	6	0.2	1.6
요통	63	3	0.1	0.8
생리통	65	2	0.1	0.5
주의사항	66	1	0.0	0.3
작업시 애로사항	69	2	0.1	0.5

찰과상	70	1	0.0	0.3
처방 및 조치방법	71	2	0.1	0.5
보호구 착용방법	72	3	0.1	0.8
소음	75	2	0.1	0.5
음주	77	4	0.2	1.0
스트레스	78	6	0.2	1.6
직업병 예방	79	1	0.0	0.3
간염	80	2	0.1	0.5
분진	89	1	0.0	0.3
허리통증	90	2	0.1	0.5
전체적인 신체불편사항	91	1	0.0	0.3
건강상 애로사항	93	4	0.2	1.0
근로자개인별문의사항	95	4	0.2	1.0
건강관리증정사항확인	96	3	0.1	0.8
통증	97	1	0.0	0.3
산재치료가능여부	98	1	0.0	0.3
입금	101	2	0.1	0.5
간장질환T.G	102	13	0.5	3.4
질병처리문제	103	3	0.1	0.8
자세교정	105	1	0.0	0.3
결막염	106	1	0.0	0.3
가족질병	107	4	0.2	1.0
약취	108	1	0.0	0.3
지방간	109	1	0.0	0.3
체중관리	110	1	0.0	0.3
비만	114	5	0.2	1.3
체질개선	118	1	0.0	0.3
건강검진	119	4	0.2	1.0
난청	120	4	0.2	1.0
질병의원인분석	122	1	0.0	0.3
소화기계	123	5	0.2	1.3
응급처치,구급용품처리	124	1	0.0	0.3
심근경색	125	1	0.0	0.3
물리치료	129	1	0.0	0.3
치료상태	130	2	0.1	0.5
건강검진 후 관리	131	2	0.1	0.5

관절염	133	2	0.1	0.5
식생활 개선방법	134	5	0.2	1.3
전문진료기관	136	1	0.0	0.3
체지방	137	1	0.0	0.3
어깨결림	139	1	0.0	0.3
기타	141	1	0.0	0.3
타박상	147	1	0.0	0.3
잘모름/무응답	999	1	0.0	0.3
비해당	888	2,197	85.1	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a04543 Topics of counseling(3)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
혈압측정	1	10	0.4	3.9
고혈압	2	8	0.3	3.1
고지혈증	3	11	0.4	4.3
빈혈	4	5	0.2	2.0
간상태/간질환	5	5	0.2	2.0
위	7	3	0.1	1.2
당뇨	11	24	0.9	9.4
순환기질환	13	2	0.1	0.8
안전교육	15	2	0.1	0.8
기타질환	16	7	0.3	2.7
피부	19	2	0.1	0.8
건강관리	21	9	0.3	3.5
근육통	22	4	0.2	1.6
상담	25	2	0.1	0.8
성인병예방	29	4	0.2	1.6
감기	30	7	0.3	2.7
작업방법	31	1	0.0	0.4
암	33	2	0.1	0.8
작업환경	34	4	0.2	1.6
건강진단결과	35	4	0.2	1.6
소화불량	36	2	0.1	0.8
두통	37	2	0.1	0.8
근골격계 장애	39	16	0.6	6.3

병원이용방법	40	1	0.0	0.4
가족문제	41	1	0.0	0.4
호흡기질환	42	3	0.1	1.2
보건교육	44	4	0.2	1.6
건강상태	49	3	0.1	1.2
식이요법	50	1	0.0	0.4
만성피로	51	4	0.2	1.6
운동	53	3	0.1	1.2
금주/금연	54	1	0.0	0.4
정신적 고통	57	1	0.0	0.4
혈당체크	59	2	0.1	0.8
간질환자 건강관리	60	2	0.1	0.8
요통	63	5	0.2	2.0
유기용제	64	1	0.0	0.4
주의사항	66	2	0.1	0.8
업무관련 증상	67	1	0.0	0.4
작업시 애로사항	69	1	0.0	0.4
신장 질환	73	3	0.1	1.2
여성 질환	74	1	0.0	0.4
소음	75	2	0.1	0.8
스트레스	78	4	0.2	1.6
간염	80	1	0.0	0.4
폐결핵	84	2	0.1	0.8
임신/출산	87	4	0.2	1.6
전체적인 신체불편사항	91	1	0.0	0.4
외상	92	1	0.0	0.4
건강상 애로사항	93	2	0.1	0.8
응급치료용약품과부족사항	94	1	0.0	0.4
근로자개인별문의사항	95	1	0.0	0.4
건강관리증정사항확인	96	2	0.1	0.8
산재치료가능여부	98	1	0.0	0.4
간수치	99	1	0.0	0.4
간장질환T.G	102	9	0.3	3.5
질병처리문제	103	2	0.1	0.8
가족질병	107	3	0.1	1.2
체중관리	110	3	0.1	1.2

재검진	112	1	0.0	0.4
소음성난청관리	113	4	0.2	1.6
비만	114	5	0.2	2.0
의료기관문의	116	1	0.0	0.4
건강검진	119	1	0.0	0.4
난청	120	1	0.0	0.4
소화기계	123	5	0.2	2.0
응급처치,구급용품처리	124	1	0.0	0.4
심근경색	125	1	0.0	0.4
민간요법치료방법	126	3	0.1	1.2
과거와현재의병력	128	1	0.0	0.4
물리치료	129	1	0.0	0.4
건강검진 후 관리	131	2	0.1	0.8
식생활 개선방법	134	1	0.0	0.4
뇌심혈관계질환관리	135	1	0.0	0.4
체지방	137	1	0.0	0.4
위생	138	1	0.0	0.4
기타	141	1	0.0	0.4
창력보존프로그램	142	1	0.0	0.4
검사법	145	1	0.0	0.4
기관지염	146	1	0.0	0.4
콜레스테롤 관리	148	1	0.0	0.4
숙취	149	1	0.0	0.4
디스크	150	1	0.0	0.4
잘모름/무응답	999	1	0.0	0.4
비해당	888	2,326	90.1	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a046 There is nurse/health management office in workplace**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	216	8.4	8.4
No	2	2,365	91.6	91.6
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0461 Is clinic registered to local public health office**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
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Yes	1	55	2.1	25.5
No	2	15	0.6	6.9
Not applicable (Nurse's office, health managem	3	146	5.7	67.6
NAP	8	2,365	91.6	
Total		2,581	100.0	100.0

**a046211 Number of full-time doctors**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	164	6.4	75.9
1	1	27	1.0	12.5
2	2	5	0.2	2.3
3	3	1	0.0	0.5
5	5	2	0.1	0.9
9	9	3	0.1	1.4
21	21	1	0.0	0.5
NA	99	13	0.5	6.0
NAP	88	2,365	91.6	
Total		2,581	100.0	100.0

**a046212 Number of part-time doctors**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	176	6.8	81.5
1	1	20	0.8	9.3
4	4	1	0.0	0.5
5	5	3	0.1	1.4
9	9	3	0.1	1.4
NA	99	13	0.5	6.0
NAP	88	2,365	91.6	
Total		2,581	100.0	100.0

**a046221 Number of full-time nurses**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	19	0.7	8.8
1	1	146	5.7	67.6
2	2	19	0.7	8.8
3	3	7	0.3	3.2

4	4	1	0.0	0.5
7	7	1	0.0	0.5
9	9	3	0.1	1.4
10	10	3	0.1	1.4
16	16	1	0.0	0.5
40	40	1	0.0	0.5
43	43	2	0.1	0.9
NA	99	13	0.5	6.0
NAP	88	2,365	91.6	
Total		2,581	100.0	100.0

**a046222 Number of part-time nurses**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	191	7.4	88.4
1	1	7	0.3	3.2
2	2	1	0.0	0.5
7	7	1	0.0	0.5
9	9	3	0.1	1.4
NA	99	13	0.5	6.0
NAP	88	2,365	91.6	
Total		2,581	100.0	100.0

**a046231 Number of full-time other**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	163	6.3	75.5
1	1	29	1.1	13.4
2	2	5	0.2	2.3
3	3	1	0.0	0.5
8	8	1	0.0	0.5
9	9	3	0.1	1.4
10	10	1	0.0	0.5
NA	99	13	0.5	6.0
NAP	88	2,365	91.6	
Total		2,581	100.0	100.0

**a046232 Number of part-time other**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	193	7.5	89.4
1	1	1	0.0	0.5
2	2	4	0.2	1.9
9	9	3	0.1	1.4
11	11	1	0.0	0.5
25	25	1	0.0	0.5
NA	99	13	0.5	6.0
NAP	88	2,365	91.6	
Total		2,581	100.0	100.0

**a0463 Number of workers who used health management office**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	18	0.7	8.3
1	1	6	0.2	2.8
2	2	6	0.2	2.8
3	3	6	0.2	2.8
4	4	3	0.1	1.4
5	5	2	0.1	0.9
6	6	1	0.0	0.5
7	7	2	0.1	0.9
9	9	1	0.0	0.5
10	10	7	0.3	3.2
12	12	2	0.1	0.9
15	15	1	0.0	0.5
20	20	8	0.3	3.7
25	25	1	0.0	0.5
28	28	1	0.0	0.5
30	30	6	0.2	2.8
32	32	1	0.0	0.5
35	35	2	0.1	0.9
40	40	5	0.2	2.3
42	42	1	0.0	0.5
43	43	1	0.0	0.5
48	48	1	0.0	0.5
50	50	9	0.3	4.2

51	51	1	0.0	0.5
66	66	1	0.0	0.5
70	70	1	0.0	0.5
80	80	3	0.1	1.4
83	83	2	0.1	0.9
85	85	1	0.0	0.5
86	86	1	0.0	0.5
90	90	2	0.1	0.9
92	92	1	0.0	0.5
96	96	1	0.0	0.5
100	100	6	0.2	2.8
107	107	1	0.0	0.5
110	110	2	0.1	0.9
113	113	1	0.0	0.5
121	121	1	0.0	0.5
129	129	1	0.0	0.5
136	136	1	0.0	0.5
139	139	1	0.0	0.5
140	140	3	0.1	1.4
150	150	5	0.2	2.3
160	160	2	0.1	0.9
165	165	1	0.0	0.5
170	170	2	0.1	0.9
173	173	1	0.0	0.5
180	180	3	0.1	1.4
181	181	1	0.0	0.5
183	183	1	0.0	0.5
190	190	1	0.0	0.5
196	196	1	0.0	0.5
200	200	8	0.3	3.7
204	204	1	0.0	0.5
219	219	1	0.0	0.5
230	230	1	0.0	0.5
238	238	1	0.0	0.5
244	244	2	0.1	0.9
250	250	2	0.1	0.9

275	275	1	0.0	0.5
276	276	1	0.0	0.5
278	278	1	0.0	0.5
293	293	1	0.0	0.5
300	300	1	0.0	0.5
306	306	1	0.0	0.5
324	324	1	0.0	0.5
329	329	1	0.0	0.5
342	342	1	0.0	0.5
350	350	1	0.0	0.5
353	353	1	0.0	0.5
356	356	1	0.0	0.5
360	360	1	0.0	0.5
375	375	1	0.0	0.5
388	388	1	0.0	0.5
390	390	2	0.1	0.9
400	400	4	0.2	1.9
415	415	1	0.0	0.5
426	426	1	0.0	0.5
480	480	2	0.1	0.9
500	500	2	0.1	0.9
539	539	1	0.0	0.5
550	550	1	0.0	0.5
571	571	1	0.0	0.5
700	700	1	0.0	0.5
762	762	1	0.0	0.5
800	800	1	0.0	0.5
1000	1000	1	0.0	0.5
1458	1458	1	0.0	0.5
1600	1600	1	0.0	0.5
1710	1710	1	0.0	0.5
1933	1933	1	0.0	0.5
2400	2400	1	0.0	0.5
2791	2791	1	0.0	0.5
3000	3000	1	0.0	0.5
13500	13500	1	0.0	0.5

NA	99999	18	0.7	8.3
NAP	88888	2,365	91.6	
Total		2,581	100.0	100.0

**a0464 Number of cases transferred to external medical facilities**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	157	6.1	72.7
1	1	19	0.7	8.8
2	2	6	0.2	2.8
3	3	3	0.1	1.4
4	4	2	0.1	0.9
5	5	4	0.2	1.9
6	6	1	0.0	0.5
7	7	2	0.1	0.9
9	9	1	0.0	0.5
10	10	1	0.0	0.5
12	12	1	0.0	0.5
15	15	1	0.0	0.5
30	30	2	0.1	0.9
40	40	1	0.0	0.5
350	350	1	0.0	0.5
NA	999	14	0.5	6.5
NAP	888	2,365	91.6	
Total		2,581	100.0	100.0

**a0465 Do workers have personal care card**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	113	4.4	52.3
No	2	103	4.0	47.7
NAP	8	2,365	91.6	
Total		2,581	100.0	100.0

**a0466 R keeps records of use of health management office**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	156	6.0	72.2
No	2	60	2.3	27.8

NAP	8	2,365	91.6	
Total		2,581	100.0	100.0

**a047 There is Industrial Safety/Health Committee in workplace**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	495	19.2	19.2
No	2	2,086	80.8	80.8
Total		2,581	100.0	100.0

**a04711 Number of committee members from management**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	21	0.8	4.2
2	2	23	0.9	4.6
3	3	92	3.6	18.6
4	4	58	2.2	11.7
5	5	130	5.0	26.3
6	6	59	2.3	11.9
7	7	36	1.4	7.3
8	8	24	0.9	4.8
9	9	23	0.9	4.6
10	10	13	0.5	2.6
11	11	2	0.1	0.4
12	12	3	0.1	0.6
14	14	1	0.0	0.2
20	20	2	0.1	0.4
NA	999	8	0.3	1.6
NAP	888	2,086	80.8	
Total		2,581	100.0	100.0

**a04712 Number of committee members from labor**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	12	0.5	2.4
2	2	13	0.5	2.6
3	3	82	3.2	16.6
4	4	62	2.4	12.5
5	5	132	5.1	26.7

6	6	62	2.4	12.5
7	7	34	1.3	6.9
8	8	24	0.9	4.8
9	9	26	1.0	5.3
10	10	20	0.8	4.0
11	11	5	0.2	1.0
12	12	4	0.2	0.8
14	14	3	0.1	0.6
15	15	1	0.0	0.2
17	17	1	0.0	0.2
20	20	3	0.1	0.6
30	30	1	0.0	0.2
58	58	2	0.1	0.4
NA	999	8	0.3	1.6
NAP	888	2,086	80.8	
Total		2,581	100.0	100.0

**a0472111 [Meeting1] Meeting date(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NA	0	4	0.2	0.8
1	1	59	2.3	11.9
2	2	32	1.2	6.5
3	3	216	8.4	43.6
4	4	32	1.2	6.5
5	5	8	0.3	1.6
6	6	16	0.6	3.2
7	7	4	0.2	0.8
8	8	2	0.1	0.4
9	9	6	0.2	1.2
10	10	8	0.3	1.6
11	11	2	0.1	0.4
12	12	7	0.3	1.4
Not had meetings	99	99	3.8	20.0
NAP	88	2,086	80.8	
Total		2,581	100.0	100.0



a0472122 [Meeting1] Meeting date(Day)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NA	0	105	4.1	21.2
1	1	10	0.4	2.0
2	2	6	0.2	1.2
3	3	8	0.3	1.6
4	4	20	0.8	4.0
5	5	8	0.3	1.6
6	6	4	0.2	0.8
7	7	15	0.6	3.0
8	8	8	0.3	1.6
9	9	3	0.1	0.6
10	10	16	0.6	3.2
11	11	10	0.4	2.0
12	12	8	0.3	1.6
13	13	10	0.4	2.0
14	14	10	0.4	2.0
15	15	16	0.6	3.2
16	16	4	0.2	0.8
17	17	7	0.3	1.4
18	18	2	0.1	0.4
19	19	7	0.3	1.4
20	20	17	0.7	3.4
21	21	11	0.4	2.2
22	22	9	0.3	1.8
23	23	6	0.2	1.2
24	24	4	0.2	0.8
25	25	13	0.5	2.6
26	26	8	0.3	1.6
27	27	9	0.3	1.8
28	28	12	0.5	2.4
29	29	8	0.3	1.6
30	30	13	0.5	2.6
31	31	9	0.3	1.8
Not had meetings	99	99	3.8	20.0
NAP	88	2,086	80.8	

Total		2,581	100.0	100.0
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**a047212 [Meeting1] Number of members: From management**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1	0.0	0.3
1	1	13	0.5	3.3
2	2	23	0.9	5.8
3	3	85	3.3	21.5
4	4	50	1.9	12.6
5	5	103	4.0	26.0
6	6	48	1.9	12.1
7	7	29	1.1	7.3
8	8	20	0.8	5.1
9	9	10	0.4	2.5
10	10	9	0.3	2.3
11	11	1	0.0	0.3
12	12	3	0.1	0.8
14	14	1	0.0	0.3
NAP	88	2,185	84.7	
Total		2,581	100.0	100.0

**a047213 [Meeting1] Number of members: From labor**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1	0.0	0.3
1	1	4	0.2	1.0
2	2	12	0.5	3.0
3	3	76	2.9	19.2
4	4	61	2.4	15.4
5	5	95	3.7	24.0
6	6	53	2.1	13.4
7	7	30	1.2	7.6
8	8	19	0.7	4.8
9	9	17	0.7	4.3
10	10	14	0.5	3.5
11	11	5	0.2	1.3
12	12	2	0.1	0.5

14	14	1	0.0	0.3
17	17	1	0.0	0.3
20	20	3	0.1	0.8
58	58	2	0.1	0.5
NAP	88	2,185	84.7	
Total		2,581	100.0	100.0

**a047214 [Meeting1] Number of items on agenda: Reviewed**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	3	0.1	0.8
1	1	60	2.3	15.2
2	2	81	3.1	20.5
3	3	82	3.2	20.7
4	4	37	1.4	9.3
5	5	42	1.6	10.6
6	6	21	0.8	5.3
7	7	15	0.6	3.8
8	8	7	0.3	1.8
9	9	1	0.0	0.3
10	10	5	0.2	1.3
11	11	2	0.1	0.5
12	12	2	0.1	0.5
13	13	5	0.2	1.3
15	15	4	0.2	1.0
20	20	2	0.1	0.5
31	31	1	0.0	0.3
34	34	1	0.0	0.3
40	40	1	0.0	0.3
NA	99	24	0.9	6.1
NAP	88	2,185	84.7	
Total		2,581	100.0	100.0

**a047215 [Meeting1] Number of items on agenda: Resolved**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	39	1.5	9.8
1	1	77	3.0	19.4

2	2	86	3.3	21.7
3	3	75	2.9	18.9
4	4	36	1.4	9.1
5	5	20	0.8	5.1
6	6	10	0.4	2.5
7	7	9	0.3	2.3
8	8	3	0.1	0.8
9	9	1	0.0	0.3
11	11	1	0.0	0.3
12	12	2	0.1	0.5
13	13	3	0.1	0.8
15	15	2	0.1	0.5
18	18	1	0.0	0.3
20	20	1	0.0	0.3
31	31	1	0.0	0.3
34	34	1	0.0	0.3
40	40	1	0.0	0.3
NA	99	27	1.0	6.8
NAP	88	2,185	84.7	
Total			2,581	100.0
				100.0

**a0472211 [Meeting2] Meeting date(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NA	0	2	0.1	0.5
1	1	1	0.0	0.3
2	2	24	0.9	6.4
3	3	9	0.3	2.4
4	4	37	1.4	9.9
5	5	36	1.4	9.7
6	6	173	6.7	46.4
7	7	37	1.4	9.9
8	8	11	0.4	2.9
9	9	16	0.6	4.3
10	10	11	0.4	2.9
11	11	4	0.2	1.1
12	12	12	0.5	3.2

NAP	88	2,208	85.5	
Total		2,581	100.0	100.0

**a0472222 [Meeting2] Meeting date(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NA	0	96	3.7	25.7
1	1	10	0.4	2.7
2	2	3	0.1	0.8
3	3	3	0.1	0.8
4	4	7	0.3	1.9
5	5	10	0.4	2.7
6	6	7	0.3	1.9
7	7	7	0.3	1.9
8	8	8	0.3	2.1
9	9	6	0.2	1.6
10	10	13	0.5	3.5
11	11	13	0.5	3.5
12	12	17	0.7	4.6
13	13	4	0.2	1.1
14	14	12	0.5	3.2
15	15	17	0.7	4.6
16	16	8	0.3	2.1
17	17	5	0.2	1.3
18	18	7	0.3	1.9
19	19	6	0.2	1.6
20	20	15	0.6	4.0
21	21	12	0.5	3.2
22	22	8	0.3	2.1
23	23	7	0.3	1.9
24	24	9	0.3	2.4
25	25	7	0.3	1.9
26	26	8	0.3	2.1
27	27	9	0.3	2.4
28	28	17	0.7	4.6
29	29	7	0.3	1.9
30	30	13	0.5	3.5

31	31	2	0.1	0.5
NAP	88	2,208	85.5	
Total		2,581	100.0	100.0

**a047222 [Meeting2] Number of members: From management**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2	0.1	0.5
1	1	10	0.4	2.7
2	2	19	0.7	5.1
3	3	75	2.9	20.1
4	4	61	2.4	16.4
5	5	86	3.3	23.1
6	6	57	2.2	15.3
7	7	20	0.8	5.4
8	8	17	0.7	4.6
9	9	9	0.3	2.4
10	10	12	0.5	3.2
12	12	4	0.2	1.1
14	14	1	0.0	0.3
NAP	88	2,208	85.5	
Total		2,581	100.0	100.0

**a047223 [Meeting2] Number of members: From labor**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	3	0.1	0.8
1	1	3	0.1	0.8
2	2	10	0.4	2.7
3	3	67	2.6	18.0
4	4	60	2.3	16.1
5	5	89	3.4	23.9
6	6	57	2.2	15.3
7	7	23	0.9	6.2
8	8	18	0.7	4.8
9	9	14	0.5	3.8
10	10	15	0.6	4.0
11	11	3	0.1	0.8

12	12	3	0.1	0.8
14	14	2	0.1	0.5
16	16	1	0.0	0.3
17	17	1	0.0	0.3
20	20	2	0.1	0.5
52	52	2	0.1	0.5
NAP	88	2,208	85.5	
Total		2,581	100.0	100.0

**a047224 [Meeting2] Number of items on agenda: Reviewed**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	4	0.2	1.1
1	1	71	2.8	19.0
2	2	62	2.4	16.6
3	3	70	2.7	18.8
4	4	53	2.1	14.2
5	5	30	1.2	8.0
6	6	14	0.5	3.8
7	7	16	0.6	4.3
8	8	11	0.4	2.9
9	9	5	0.2	1.3
10	10	3	0.1	0.8
11	11	2	0.1	0.5
12	12	3	0.1	0.8
13	13	3	0.1	0.8
14	14	1	0.0	0.3
17	17	1	0.0	0.3
19	19	1	0.0	0.3
23	23	1	0.0	0.3
24	24	1	0.0	0.3
38	38	1	0.0	0.3
69	69	1	0.0	0.3
NA	99	19	0.7	5.1
NAP	88	2,208	85.5	
Total		2,581	100.0	100.0

**a047225 [Meeting2] Number of items on agenda: Resolved**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	43	1.7	11.5
1	1	81	3.1	21.7
2	2	64	2.5	17.2
3	3	70	2.7	18.8
4	4	37	1.4	9.9
5	5	22	0.9	5.9
6	6	7	0.3	1.9
7	7	7	0.3	1.9
8	8	7	0.3	1.9
9	9	4	0.2	1.1
10	10	1	0.0	0.3
13	13	2	0.1	0.5
17	17	1	0.0	0.3
19	19	1	0.0	0.3
23	23	1	0.0	0.3
38	38	1	0.0	0.3
66	66	1	0.0	0.3
NA	99	23	0.9	6.2
NAP	88	2,208	85.5	
Total		2,581	100.0	100.0

**a0472311 [Meeting3] Meeting date(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NA	0	2	0.1	0.6
1	1	1	0.0	0.3
2	2	2	0.1	0.6
3	3	21	0.8	6.3
4	4	7	0.3	2.1
5	5	6	0.2	1.8
6	6	11	0.4	3.3
7	7	31	1.2	9.3
8	8	25	1.0	7.5
9	9	175	6.8	52.7
10	10	33	1.3	9.9



11	11	9	0.3	2.7
12	12	9	0.3	2.7
NAP	88	2,249	87.1	
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Total		2,581	100.0	100.0

**a0472322 [Meeting3] Meeting date(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NA	0	85	3.3	25.6
1	1	7	0.3	2.1
2	2	4	0.2	1.2
3	3	2	0.1	0.6
4	4	6	0.2	1.8
5	5	12	0.5	3.6
6	6	4	0.2	1.2
7	7	7	0.3	2.1
8	8	6	0.2	1.8
9	9	12	0.5	3.6
10	10	20	0.8	6.0
11	11	6	0.2	1.8
12	12	7	0.3	2.1
13	13	10	0.4	3.0
14	14	4	0.2	1.2
15	15	9	0.3	2.7
16	16	4	0.2	1.2
17	17	6	0.2	1.8
18	18	13	0.5	3.9
19	19	2	0.1	0.6
20	20	8	0.3	2.4
21	21	4	0.2	1.2
22	22	4	0.2	1.2
23	23	6	0.2	1.8
24	24	4	0.2	1.2
25	25	15	0.6	4.5
26	26	20	0.8	6.0
27	27	5	0.2	1.5
28	28	7	0.3	2.1

29	29	7	0.3	2.1
30	30	18	0.7	5.4
31	31	7	0.3	2.1
Not had meetings	99	1	0.0	0.3
NAP	88	2,249	87.1	
Total		2,581	100.0	100.0

**a047232 [Meeting3] Number of members: From management**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2	0.1	0.6
1	1	9	0.3	2.7
2	2	18	0.7	5.4
3	3	72	2.8	21.7
4	4	50	1.9	15.1
5	5	81	3.1	24.4
6	6	44	1.7	13.3
7	7	19	0.7	5.7
8	8	14	0.5	4.2
9	9	8	0.3	2.4
10	10	11	0.4	3.3
12	12	3	0.1	0.9
14	14	1	0.0	0.3
NAP	88	2,249	87.1	
Total		2,581	100.0	100.0

**a047233 [Meeting3] Number of members: From labor**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2	0.1	0.6
1	1	3	0.1	0.9
2	2	9	0.3	2.7
3	3	64	2.5	19.3
4	4	54	2.1	16.3
5	5	82	3.2	24.7
6	6	47	1.8	14.2
7	7	20	0.8	6.0
8	8	17	0.7	5.1

9	9	8	0.3	2.4
10	10	12	0.5	3.6
11	11	5	0.2	1.5
12	12	4	0.2	1.2
13	13	1	0.0	0.3
14	14	1	0.0	0.3
17	17	1	0.0	0.3
20	20	2	0.1	0.6
NAP	88	2,249	87.1	
Total		2,581	100.0	100.0

**a047234 [Meeting3] Number of items on agenda: Reviewed**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	3	0.1	0.9
1	1	62	2.4	18.7
2	2	69	2.7	20.8
3	3	56	2.2	16.9
4	4	45	1.7	13.6
5	5	31	1.2	9.3
6	6	11	0.4	3.3
7	7	9	0.3	2.7
8	8	8	0.3	2.4
9	9	2	0.1	0.6
10	10	7	0.3	2.1
11	11	5	0.2	1.5
12	12	1	0.0	0.3
13	13	1	0.0	0.3
18	18	1	0.0	0.3
19	19	1	0.0	0.3
30	30	1	0.0	0.3
46	46	1	0.0	0.3
NA	99	18	0.7	5.4
NAP	88	2,249	87.1	
Total		2,581	100.0	100.0

**a047235 [Meeting3] Number of items on agenda: Resolved**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	40	1.5	12.0
1	1	67	2.6	20.2
2	2	67	2.6	20.2
3	3	62	2.4	18.7
4	4	33	1.3	9.9
5	5	11	0.4	3.3
6	6	5	0.2	1.5
7	7	7	0.3	2.1
8	8	7	0.3	2.1
9	9	2	0.1	0.6
10	10	2	0.1	0.6
11	11	3	0.1	0.9
12	12	1	0.0	0.3
13	13	1	0.0	0.3
17	17	1	0.0	0.3
19	19	1	0.0	0.3
46	46	1	0.0	0.3
NA	99	21	0.8	6.3
NAP	88	2,249	87.1	
Total		2,581	100.0	100.0

**a0472411 [Meeting4] Meeting date(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NA	0	1	0.0	0.4
1	1	6	0.2	2.2
2	2	3	0.1	1.1
3	3	3	0.1	1.1
4	4	19	0.7	6.9
5	5	4	0.2	1.4
6	6	3	0.1	1.1
7	7	5	0.2	1.8
8	8	5	0.2	1.8
9	9	11	0.4	4.0
10	10	23	0.9	8.3
11	11	33	1.3	11.9

12	12	161	6.2	58.1
NAP	88	2,304	89.3	
Total		2,581	100.0	100.0

**a0472422 [Meeting4] Meeting date(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NA	0	74	2.9	26.7
1	1	6	0.2	2.2
2	2	4	0.2	1.4
3	3	1	0.0	0.4
4	4	9	0.3	3.2
5	5	13	0.5	4.7
6	6	3	0.1	1.1
7	7	3	0.1	1.1
8	8	5	0.2	1.8
9	9	4	0.2	1.4
10	10	15	0.6	5.4
11	11	9	0.3	3.2
12	12	7	0.3	2.5
13	13	7	0.3	2.5
14	14	2	0.1	0.7
15	15	4	0.2	1.4
16	16	6	0.2	2.2
17	17	8	0.3	2.9
18	18	6	0.2	2.2
19	19	3	0.1	1.1
20	20	17	0.7	6.1
21	21	6	0.2	2.2
22	22	5	0.2	1.8
23	23	8	0.3	2.9
24	24	6	0.2	2.2
25	25	5	0.2	1.8
26	26	8	0.3	2.9
27	27	11	0.4	4.0
28	28	4	0.2	1.4
29	29	3	0.1	1.1

30	30	12	0.5	4.3
31	31	2	0.1	0.7
36	36	1	0.0	0.4
NAP	88	2,304	89.3	
Total		2,581	100.0	100.0

**a047242 [Meeting4] Number of members: From management**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2	0.1	0.7
1	1	11	0.4	4.0
2	2	14	0.5	5.1
3	3	55	2.1	19.9
4	4	40	1.5	14.4
5	5	66	2.6	23.8
6	6	42	1.6	15.2
7	7	15	0.6	5.4
8	8	12	0.5	4.3
9	9	8	0.3	2.9
10	10	7	0.3	2.5
12	12	4	0.2	1.4
14	14	1	0.0	0.4
NAP	88	2,304	89.3	
Total		2,581	100.0	100.0

**a047243 [Meeting4] Number of members: From labor**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2	0.1	0.7
1	1	2	0.1	0.7
2	2	7	0.3	2.5
3	3	47	1.8	17.0
4	4	43	1.7	15.5
5	5	70	2.7	25.3
6	6	43	1.7	15.5
7	7	18	0.7	6.5
8	8	12	0.5	4.3
9	9	11	0.4	4.0

10	10	9	0.3	3.2
11	11	3	0.1	1.1
12	12	4	0.2	1.4
13	13	1	0.0	0.4
14	14	1	0.0	0.4
20	20	2	0.1	0.7
52	52	2	0.1	0.7
NAP	88	2,304	89.3	
Total		2,581	100.0	100.0

**a047244 [Meeting4] Number of items on agenda: Reviewed**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2	0.1	0.7
1	1	45	1.7	16.2
2	2	56	2.2	20.2
3	3	63	2.4	22.7
4	4	32	1.2	11.6
5	5	26	1.0	9.4
6	6	11	0.4	4.0
7	7	9	0.3	3.2
8	8	3	0.1	1.1
9	9	4	0.2	1.4
10	10	3	0.1	1.1
11	11	2	0.1	0.7
12	12	1	0.0	0.4
13	13	1	0.0	0.4
15	15	2	0.1	0.7
19	19	1	0.0	0.4
26	26	1	0.0	0.4
NA	99	15	0.6	5.4
NAP	88	2,304	89.3	
Total		2,581	100.0	100.0

**a047245 [Meeting4] Number of items on agenda: Resolved**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	25	1.0	9.0

1	1	52	2.0	18.8
2	2	60	2.3	21.7
3	3	61	2.4	22.0
4	4	22	0.9	7.9
5	5	15	0.6	5.4
6	6	8	0.3	2.9
7	7	3	0.1	1.1
8	8	4	0.2	1.4
9	9	3	0.1	1.1
11	11	1	0.0	0.4
12	12	1	0.0	0.4
13	13	1	0.0	0.4
14	14	1	0.0	0.4
19	19	1	0.0	0.4
26	26	1	0.0	0.4
NA	99	18	0.7	6.5
NAP	88	2,304	89.3	
Total		2,581	100.0	100.0

**a0472511 [Meeting5] Meeting date(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
3	3	1	0.0	2.0
4	4	2	0.1	4.1
5	5	16	0.6	32.7
6	6	4	0.2	8.2
7	7	3	0.1	6.1
8	8	1	0.0	2.0
9	9	6	0.2	12.2
10	10	3	0.1	6.1
11	11	7	0.3	14.3
12	12	6	0.2	12.2
NAP	88	2,532	98.1	
Total		2,581	100.0	100.0

**a0472522 [Meeting5] Meeting date(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
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NA	0	10	0.4	20.4
1	1	1	0.0	2.0
2	2	1	0.0	2.0
3	3	1	0.0	2.0
4	4	2	0.1	4.1
5	5	2	0.1	4.1
6	6	1	0.0	2.0
8	8	1	0.0	2.0
10	10	3	0.1	6.1
11	11	3	0.1	6.1
14	14	1	0.0	2.0
15	15	2	0.1	4.1
16	16	1	0.0	2.0
18	18	1	0.0	2.0
20	20	1	0.0	2.0
21	21	1	0.0	2.0
22	22	3	0.1	6.1
23	23	2	0.1	4.1
24	24	1	0.0	2.0
25	25	4	0.2	8.2
27	27	1	0.0	2.0
30	30	1	0.0	2.0
31	31	5	0.2	10.2
NAP	88	2,532	98.1	
Total		2,581	100.0	100.0

**a047252 [Meeting5] Number of members: From management**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	3	0.1	6.1
2	2	6	0.2	12.2
3	3	12	0.5	24.5
4	4	4	0.2	8.2
5	5	13	0.5	26.5
6	6	7	0.3	14.3
8	8	3	0.1	6.1
9	9	1	0.0	2.0

NAP	88	2,532	98.1	
Total		2,581	100.0	100.0

**a047253 [Meeting5] Number of members: From labor**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	2	0.1	4.1
2	2	3	0.1	6.1
3	3	10	0.4	20.4
4	4	6	0.2	12.2
5	5	10	0.4	20.4
6	6	7	0.3	14.3
7	7	1	0.0	2.0
8	8	3	0.1	6.1
9	9	1	0.0	2.0
10	10	1	0.0	2.0
12	12	1	0.0	2.0
20	20	2	0.1	4.1
50	50	2	0.1	4.1
NAP	88	2,532	98.1	
Total		2,581	100.0	100.0

**a047254 [Meeting5] Number of items on agenda: Reviewed**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2	0.1	4.1
1	1	6	0.2	12.2
2	2	10	0.4	20.4
3	3	12	0.5	24.5
4	4	5	0.2	10.2
5	5	2	0.1	4.1
6	6	1	0.0	2.0
10	10	1	0.0	2.0
11	11	1	0.0	2.0
12	12	1	0.0	2.0
13	13	1	0.0	2.0
NA	99	7	0.3	14.3
NAP	88	2,532	98.1	

Total		2,581	100.0	100.0
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**a047255 [Meeting5] Number of items on agenda: Resolved**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	3	0.1	6.1
1	1	11	0.4	22.4
2	2	9	0.3	18.4
3	3	12	0.5	24.5
4	4	3	0.1	6.1
5	5	1	0.0	2.0
6	6	1	0.0	2.0
10	10	1	0.0	2.0
13	13	1	0.0	2.0
NA	99	7	0.3	14.3
NAP	88	2,532	98.1	
Total		2,581	100.0	100.0

**a0472611 [Meeting6] Meeting date(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
3	3	1	0.0	2.7
5	5	2	0.1	5.4
6	6	17	0.7	45.9
7	7	3	0.1	8.1
8	8	1	0.0	2.7
9	9	1	0.0	2.7
10	10	5	0.2	13.5
11	11	1	0.0	2.7
12	12	6	0.2	16.2
NAP	88	2,544	98.6	
Total		2,581	100.0	100.0

**a0472622 [Meeting6] Meeting date(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NA	0	7	0.3	18.9
1	1	1	0.0	2.7
2	2	1	0.0	2.7

4	4	2	0.1	5.4
6	6	3	0.1	8.1
8	8	2	0.1	5.4
11	11	2	0.1	5.4
13	13	1	0.0	2.7
14	14	3	0.1	8.1
16	16	1	0.0	2.7
20	20	2	0.1	5.4
21	21	1	0.0	2.7
22	22	1	0.0	2.7
23	23	1	0.0	2.7
26	26	3	0.1	8.1
29	29	1	0.0	2.7
30	30	4	0.2	10.8
31	31	1	0.0	2.7
NAP	88	2,544	98.6	
Total		2,581	100.0	100.0

**a047262 [Meeting6] Number of members: From management**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	2	0.1	5.4
2	2	7	0.3	18.9
3	3	9	0.3	24.3
4	4	1	0.0	2.7
5	5	10	0.4	27.0
6	6	4	0.2	10.8
7	7	1	0.0	2.7
8	8	3	0.1	8.1
NAP	88	2,544	98.6	
Total		2,581	100.0	100.0

**a047263 [Meeting6] Number of members: From labor**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	1	0.0	2.7
2	2	3	0.1	8.1
3	3	9	0.3	24.3

4	4	1	0.0	2.7
5	5	8	0.3	21.6
6	6	5	0.2	13.5
7	7	1	0.0	2.7
8	8	3	0.1	8.1
9	9	1	0.0	2.7
11	11	1	0.0	2.7
20	20	2	0.1	5.4
51	51	2	0.1	5.4
NAP	88	2,544	98.6	
Total		2,581	100.0	100.0

**a047264 [Meeting6] Number of items on agenda: Reviewed**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2	0.1	5.4
1	1	5	0.2	13.5
2	2	9	0.3	24.3
3	3	4	0.2	10.8
4	4	3	0.1	8.1
5	5	3	0.1	8.1
6	6	1	0.0	2.7
7	7	1	0.0	2.7
10	10	1	0.0	2.7
12	12	1	0.0	2.7
NA	99	7	0.3	18.9
NAP	88	2,544	98.6	
Total		2,581	100.0	100.0

**a047265 [Meeting6] Number of items on agenda: Resolved**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	5	0.2	13.5
1	1	5	0.2	13.5
2	2	9	0.3	24.3
3	3	7	0.3	18.9
4	4	1	0.0	2.7
5	5	1	0.0	2.7

7	7	1	0.0	2.7
10	10	1	0.0	2.7
NA	99	7	0.3	18.9
NAP	88	2,544	98.6	
Total		2,581	100.0	100.0

**a0472711 [Meeting7] Meeting date(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
6	6	2	0.1	8.0
7	7	17	0.7	68.0
8	8	3	0.1	12.0
9	9	1	0.0	4.0
11	11	1	0.0	4.0
12	12	1	0.0	4.0
NAP	88	2,556	99.0	
Total		2,581	100.0	100.0

**a0472722 [Meeting7] Meeting date(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NA	0	6	0.2	24.0
1	1	1	0.0	4.0
2	2	1	0.0	4.0
3	3	1	0.0	4.0
4	4	2	0.1	8.0
7	7	3	0.1	12.0
10	10	4	0.2	16.0
11	11	1	0.0	4.0
25	25	1	0.0	4.0
28	28	1	0.0	4.0
30	30	2	0.1	8.0
31	31	2	0.1	8.0
NAP	88	2,556	99.0	
Total		2,581	100.0	100.0

**a047272 [Meeting7] Number of members: From management**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
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1	1	2	0.1	8.0
2	2	6	0.2	24.0
3	3	6	0.2	24.0
5	5	6	0.2	24.0
6	6	2	0.1	8.0
8	8	2	0.1	8.0
40	40	1	0.0	4.0
NAP	88	2,556	99.0	
Total		2,581	100.0	100.0

**a047273 [Meeting7] Number of members: From labor**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	1	0.0	4.0
2	2	3	0.1	12.0
3	3	5	0.2	20.0
5	5	6	0.2	24.0
6	6	3	0.1	12.0
8	8	3	0.1	12.0
20	20	1	0.0	4.0
48	48	2	0.1	8.0
52	52	1	0.0	4.0
NAP	88	2,556	99.0	
Total		2,581	100.0	100.0

**a047274 [Meeting7] Number of items on agenda: Reviewed**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	3	0.1	12.0
1	1	6	0.2	24.0
2	2	3	0.1	12.0
3	3	4	0.2	16.0
4	4	3	0.1	12.0
5	5	1	0.0	4.0
6	6	1	0.0	4.0
8	8	1	0.0	4.0
NA	99	3	0.1	12.0
NAP	88	2,556	99.0	

Total		2,581	100.0	100.0
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**a047275 [Meeting7] Number of items on agenda: Resolved**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	5	0.2	20.0
1	1	7	0.3	28.0
2	2	3	0.1	12.0
3	3	3	0.1	12.0
4	4	2	0.1	8.0
8	8	1	0.0	4.0
20	20	1	0.0	4.0
NA	99	3	0.1	12.0
NAP	88	2,556	99.0	
Total		2,581	100.0	100.0

**a0472811 [Meeting8] Meeting date(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
7	7	3	0.1	13.0
8	8	16	0.6	69.6
9	9	3	0.1	13.0
12	12	1	0.0	4.3
NAP	88	2,558	99.1	
Total		2,581	100.0	100.0

**a0472822 [Meeting8] Meeting date(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NA	0	7	0.3	30.4
1	1	1	0.0	4.3
4	4	2	0.1	8.7
8	8	1	0.0	4.3
10	10	3	0.1	13.0
12	12	1	0.0	4.3
14	14	1	0.0	4.3
15	15	2	0.1	8.7
16	16	1	0.0	4.3
27	27	1	0.0	4.3



31	31	3	0.1	13.0
NAP	88	2,558	99.1	
Total		2,581	100.0	100.0

**a047282 [Meeting8] Number of members: From management**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	2	0.1	8.7
2	2	4	0.2	17.4
3	3	8	0.3	34.8
4	4	1	0.0	4.3
5	5	4	0.2	17.4
6	6	2	0.1	8.7
8	8	2	0.1	8.7
NAP	88	2,558	99.1	
Total		2,581	100.0	100.0

**a047283 [Meeting8] Number of members: From labor**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	1	0.0	4.3
2	2	3	0.1	13.0
3	3	5	0.2	21.7
5	5	5	0.2	21.7
6	6	2	0.1	8.7
8	8	2	0.1	8.7
10	10	1	0.0	4.3
20	20	2	0.1	8.7
50	50	2	0.1	8.7
NAP	88	2,558	99.1	
Total		2,581	100.0	100.0

**a047284 [Meeting8] Number of items on agenda: Reviewed**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2	0.1	8.7
1	1	2	0.1	8.7
2	2	6	0.2	26.1
3	3	6	0.2	26.1

5	5	1	0.0	4.3
6	6	2	0.1	8.7
7	7	1	0.0	4.3
NA	99	3	0.1	13.0
NAP	88	2,558	99.1	
Total		2,581	100.0	100.0

**a047285 [Meeting8] Number of items on agenda: Resolved**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	3	0.1	13.0
1	1	7	0.3	30.4
2	2	6	0.2	26.1
3	3	3	0.1	13.0
5	5	1	0.0	4.3
NA	99	3	0.1	13.0
NAP	88	2,558	99.1	
Total		2,581	100.0	100.0

**a0472911 [Meeting9] Meeting date(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
7	7	1	0.0	4.5
8	8	2	0.1	9.1
9	9	14	0.5	63.6
10	10	5	0.2	22.7
NAP	88	2,559	99.1	
Total		2,581	100.0	100.0

**a0472922 [Meeting9] Meeting date(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NA	0	6	0.2	27.3
1	1	1	0.0	4.5
4	4	2	0.1	9.1
7	7	3	0.1	13.6
10	10	2	0.1	9.1
12	12	2	0.1	9.1
14	14	1	0.0	4.5

29	29	1	0.0	4.5
30	30	2	0.1	9.1
31	31	2	0.1	9.1
NAP	88	2,559	99.1	
Total		2,581	100.0	100.0

**a047292 [Meeting9] Number of members: From management**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	2	0.1	9.1
2	2	5	0.2	22.7
3	3	6	0.2	27.3
4	4	1	0.0	4.5
5	5	4	0.2	18.2
6	6	2	0.1	9.1
7	7	1	0.0	4.5
8	8	1	0.0	4.5
NAP	88	2,559	99.1	
Total		2,581	100.0	100.0

**a047293 [Meeting9] Number of members: From labor**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	1	0.0	4.5
2	2	3	0.1	13.6
3	3	5	0.2	22.7
5	5	5	0.2	22.7
6	6	2	0.1	9.1
8	8	2	0.1	9.1
20	20	2	0.1	9.1
54	54	2	0.1	9.1
NAP	88	2,559	99.1	
Total		2,581	100.0	100.0

**a047294 [Meeting9] Number of items on agenda: Reviewed**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	3	0.1	13.6
1	1	4	0.2	18.2

3	3	6	0.2	27.3
4	4	3	0.1	13.6
5	5	1	0.0	4.5
6	6	1	0.0	4.5
9	9	1	0.0	4.5
NA	99	3	0.1	13.6
NAP	88	2,559	99.1	
Total		2,581	100.0	100.0

**a047295 [Meeting9] Number of items on agenda: Resolved**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	4	0.2	18.2
1	1	5	0.2	22.7
3	3	9	0.3	40.9
4	4	1	0.0	4.5
NA	99	3	0.1	13.6
NAP	88	2,559	99.1	
Total		2,581	100.0	100.0

**a0472011 [Meeting10] Meeting date(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
8	8	1	0.0	5.3
9	9	2	0.1	10.5
10	10	13	0.5	68.4
11	11	3	0.1	15.8
NAP	88	2,562	99.3	
Total		2,581	100.0	100.0

**a0472022 [Meeting10] Meeting date(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NA	0	5	0.2	26.3
1	1	2	0.1	10.5
5	5	1	0.0	5.3
8	8	2	0.1	10.5
9	9	1	0.0	5.3
11	11	2	0.1	10.5

14	14	1	0.0	5.3
17	17	1	0.0	5.3
21	21	1	0.0	5.3
28	28	2	0.1	10.5
29	29	1	0.0	5.3
NAP	88	2,562	99.3	
Total		2,581	100.0	100.0

**a047202 [Meeting10] Number of members: From management**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	2	0.1	10.5
2	2	5	0.2	26.3
3	3	4	0.2	21.1
5	5	4	0.2	21.1
6	6	2	0.1	10.5
8	8	2	0.1	10.5
NAP	88	2,562	99.3	
Total		2,581	100.0	100.0

**a047203 [Meeting10] Number of members: From labor**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	1	0.0	5.3
2	2	3	0.1	15.8
3	3	3	0.1	15.8
5	5	3	0.1	15.8
6	6	2	0.1	10.5
8	8	2	0.1	10.5
10	10	1	0.0	5.3
20	20	2	0.1	10.5
56	56	2	0.1	10.5
NAP	88	2,562	99.3	
Total		2,581	100.0	100.0

**a047204 [Meeting10] Number of items on agenda: Reviewed**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2	0.1	10.5

1	1	3	0.1	15.8
2	2	3	0.1	15.8
3	3	6	0.2	31.6
4	4	1	0.0	5.3
5	5	1	0.0	5.3
7	7	1	0.0	5.3
NA	99	2	0.1	10.5
NAP	88	2,562	99.3	
Total		2,581	100.0	100.0

**a047205 [Meeting10] Number of items on agenda: Resolved**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	5	0.2	26.3
1	1	2	0.1	10.5
2	2	5	0.2	26.3
3	3	5	0.2	26.3
NA	99	2	0.1	10.5
NAP	88	2,562	99.3	
Total		2,581	100.0	100.0

**a051 Conduct aptitude tests for workers' job placement or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes, we conduct aptitude tests	1	180	7.0	7.0
Sometimes we conduct aptitude tests, but some	2	183	7.1	7.1
We do not conduct aptitude tests	3	2,218	85.9	85.9
Total		2,581	100.0	100.0

**a05111 Testing tool for aptitude tests(1)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
면접	101	47	1.8	12.9
근태	102	1	0.0	0.3
경력	103	10	0.4	2.8
작업이행도	104	3	0.1	0.8
능률	105	1	0.0	0.3
설문조사	106	16	0.6	4.4
실기테스트	107	7	0.3	1.9

자체내에서 시험	109	2	0.1	0.6
현장대표 판단여부	110	2	0.1	0.6
건강검진	111	7	0.3	1.9
자격증	112	7	0.3	1.9
일일생산량, 실적	113	3	0.1	0.8
전공	114	1	0.0	0.3
작업의 숙련여부	115	6	0.2	1.7
인사고과	116	1	0.0	0.3
작업에 필요한 공구	117	4	0.2	1.1
직무기술서(작업일지)	118	1	0.0	0.3
성격, 인성검사	119	4	0.2	1.1
본인과 협의	121	2	0.1	0.6
회사기준의요구능력	127	2	0.1	0.6
작업평가표	128	3	0.1	0.8
적성검사	130	22	0.9	6.1
견습기간/실습	131	4	0.2	1.1
부서별	132	1	0.0	0.3
병원	133	1	0.0	0.3
시력/청력검사	137	2	0.1	0.6
건강진단결과	138	11	0.4	3.0
신체검사	140	11	0.4	3.0
건강상태	141	3	0.1	0.8
소음, 분진	145	1	0.0	0.3
작업능력	148	6	0.2	1.7
자기소개서	149	3	0.1	0.8
기술	152	1	0.0	0.3
자체 평가 양식	155	4	0.2	1.1
개인 능력	158	3	0.1	0.8
이력	162	3	0.1	0.8
관리서 보고서	164	1	0.0	0.3
상사의평가	167	1	0.0	0.3
평가표	168	3	0.1	0.8
업무성과	169	1	0.0	0.3
타기관에 위임	170	10	0.4	2.8
개인의배치상황요구	173	1	0.0	0.3
운전상태점검	176	4	0.2	1.1

정밀검사	179	2	0.1	0.6
직무교과서	181	1	0.0	0.3
면담	187	22	0.9	6.1
개인P/C	189	1	0.0	0.3
직무숙련도	193	3	0.1	0.8
기능도	196	1	0.0	0.3
채용시	202	2	0.1	0.6
적응 기간	210	1	0.0	0.3
작업환경	213	1	0.0	0.3
외부기관 활용	216	3	0.1	0.8
근무경력으로판단	222	1	0.0	0.3
<b>MBTI</b>	223	2	0.1	0.6
신체조건	224	2	0.1	0.6
직무적응력	226	1	0.0	0.3
병원문진표	233	1	0.0	0.3
실무작업기준	234	2	0.1	0.6
현장실습	236	2	0.1	0.6
시험	238	1	0.0	0.3
운전정밀검사 판정표	239	3	0.1	0.8
수습기간 실태	245	2	0.1	0.6
서류	246	2	0.1	0.6
실측	248	1	0.0	0.3
눈금자	250	1	0.0	0.3
배치조직전	252	2	0.1	0.6
상담	257	6	0.2	1.7
색맹	263	1	0.0	0.3
직원훈련소	270	1	0.0	0.3
체력	271	1	0.0	0.3
<b>CAT</b>	274	1	0.0	0.3
교통안전공단의회	287	1	0.0	0.3
<b>SAP</b>	292	1	0.0	0.3
컴퓨터	296	1	0.0	0.3
순회검사	302	1	0.0	0.3
행동과학연구소	306	2	0.1	0.6
취미	308	2	0.1	0.6
잘모름/무응답	9999	58	2.2	16.0



비해당	8888	2,218	85.9	
Total		2,581	100.0	100.0

**a05112 Testing tool for aptitude tests(2)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
면접	101	7	0.3	10.8
경력	103	3	0.1	4.6
설문조사	106	2	0.1	3.1
자격증	112	3	0.1	4.6
전공	114	1	0.0	1.5
작업의 숙련여부	115	1	0.0	1.5
직무기술서(작업일지)	118	1	0.0	1.5
성격, 인성검사	119	1	0.0	1.5
본인과 협의	121	2	0.1	3.1
적성검사	130	2	0.1	3.1
건강진단결과	138	2	0.1	3.1
신체검사	140	2	0.1	3.1
자기소개서	149	1	0.0	1.5
기술	152	1	0.0	1.5
자체 평가 양식	155	1	0.0	1.5
학교생활 기록부	156	1	0.0	1.5
개인 능력	158	1	0.0	1.5
정확성	160	1	0.0	1.5
이력	162	1	0.0	1.5
교육	165	1	0.0	1.5
개인평가	166	2	0.1	3.1
상사의평가	167	1	0.0	1.5
실습지도	186	1	0.0	1.5
면담	187	4	0.2	6.2
개인P/C	189	1	0.0	1.5
기능도	196	2	0.1	3.1
신체조건	224	1	0.0	1.5
UK검사	225	1	0.0	1.5
체크시트	231	1	0.0	1.5
실무작업기준	234	3	0.1	4.6
업무태도	237	1	0.0	1.5

시험	238	2	0.1	3.1
교통사고 기록부	240	1	0.0	1.5
수습기간 실태	245	1	0.0	1.5
서류	246	2	0.1	3.1
커팅	251	1	0.0	1.5
빈혈	264	1	0.0	1.5
책자	268	1	0.0	1.5
지적능력검사	276	1	0.0	1.5
자동차	297	1	0.0	1.5
청각상태	303	1	0.0	1.5
비해당	8888	2,516	97.5	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0512 [Aptitude test] How much consider worker's health**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No consideration at all	1	1	0.0	0.3
Not very much consideration	2	20	0.8	5.5
Moderate consideration	3	101	3.9	27.8
Some consideration	4	116	4.5	32.0
Very much consideration	5	125	4.8	34.4
NAP	8	2,218	85.9	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0513111 [Aptitude test1] Date of test(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Not conducted in 2002	0	206	8.0	56.7
1	1	4	0.2	1.1
2	2	10	0.4	2.8
3	3	24	0.9	6.6
4	4	11	0.4	3.0
5	5	7	0.3	1.9
6	6	8	0.3	2.2
7	7	5	0.2	1.4
8	8	2	0.1	0.6
9	9	5	0.2	1.4
10	10	9	0.3	2.5

11	11	3	0.1	0.8
12	12	9	0.3	2.5
Frequently	97	8	0.3	2.2
NA	99	52	2.0	14.3
NAP	88	2,218	85.9	
Total		2,581	100.0	100.0

**a0513112 [Aptitude test1] Date of test(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	10	0.4	6.4
2	2	3	0.1	1.9
4	4	4	0.2	2.5
5	5	4	0.2	2.5
6	6	4	0.2	2.5
7	7	4	0.2	2.5
9	9	1	0.0	0.6
10	10	7	0.3	4.5
13	13	2	0.1	1.3
14	14	1	0.0	0.6
15	15	1	0.0	0.6
16	16	4	0.2	2.5
18	18	1	0.0	0.6
20	20	9	0.3	5.7
23	23	1	0.0	0.6
25	25	1	0.0	0.6
26	26	1	0.0	0.6
30	30	5	0.2	3.2
Frequently	97	8	0.3	5.1
NA	99	86	3.3	54.8
NAP	88	2,424	93.9	
Total		2,581	100.0	100.0

**a051312 [Aptitude test1] Number of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	8	0.3	5.1
2	2	6	0.2	3.8

3	3	6	0.2	3.8
4	4	6	0.2	3.8
5	5	5	0.2	3.2
6	6	1	0.0	0.6
7	7	3	0.1	1.9
8	8	3	0.1	1.9
9	9	2	0.1	1.3
10	10	6	0.2	3.8
11	11	1	0.0	0.6
12	12	7	0.3	4.5
13	13	1	0.0	0.6
14	14	1	0.0	0.6
15	15	4	0.2	2.5
16	16	1	0.0	0.6
18	18	2	0.1	1.3
20	20	3	0.1	1.9
21	21	2	0.1	1.3
22	22	1	0.0	0.6
25	25	2	0.1	1.3
28	28	4	0.2	2.5
29	29	1	0.0	0.6
30	30	1	0.0	0.6
35	35	3	0.1	1.9
40	40	1	0.0	0.6
50	50	6	0.2	3.8
53	53	1	0.0	0.6
54	54	1	0.0	0.6
58	58	1	0.0	0.6
60	60	1	0.0	0.6
68	68	1	0.0	0.6
70	70	1	0.0	0.6
76	76	1	0.0	0.6
85	85	1	0.0	0.6
100	100	4	0.2	2.5
125	125	1	0.0	0.6
130	130	1	0.0	0.6

140	140	1	0.0	0.6
150	150	1	0.0	0.6
153	153	1	0.0	0.6
154	154	1	0.0	0.6
180	180	2	0.1	1.3
190	190	2	0.1	1.3
200	200	1	0.0	0.6
216	216	1	0.0	0.6
252	252	2	0.1	1.3
400	400	2	0.1	1.3
554	554	2	0.1	1.3
820	820	1	0.0	0.6
NA	9999	39	1.5	24.8
NAP	8888	2,424	93.9	
Total		2,581	100.0	100.0

**a051313 [Aptitude test1] Regular vs. Special**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Regular	1	56	2.2	35.7
Special	2	101	3.9	64.3
NAP	8	2,424	93.9	
Total		2,581	100.0	100.0

**a051314 [Aptitude test1] Characteristics of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
작업숙련도	1	2	0.1	1.3
맞는 위치에 배치	2	1	0.0	0.6
현장배치, 신입사원	3	26	1.0	16.6
객관적 평가	4	1	0.0	0.6
부서이동	7	1	0.0	0.6
인사고과	8	1	0.0	0.6
적성검사	9	3	0.1	1.9
생산직 근로자	11	9	0.3	5.7
사무직	12	2	0.1	1.3
건강, 신체적 조건	14	2	0.1	1.3
전직원	16	20	0.8	12.7

판매직	20	1	0.0	0.6
경력	30	1	0.0	0.6
운전직	31	10	0.4	6.4
수습사원	32	1	0.0	0.6
기능직사원	34	1	0.0	0.6
수리실	36	1	0.0	0.6
신규채용	38	25	1.0	15.9
파견사원	43	1	0.0	0.6
작업능력이 떨어짐	44	1	0.0	0.6
특정부서	45	4	0.2	2.5
특수작업대상	47	2	0.1	1.3
숙련공	49	1	0.0	0.6
특수검진	50	1	0.0	0.6
불량/재고조사	52	1	0.0	0.6
면접	56	5	0.2	3.2
운전정밀검사	58	1	0.0	0.6
영업직	61	1	0.0	0.6
교통위반	62	2	0.1	1.3
각부서별	69	1	0.0	0.6
기사	72	1	0.0	0.6
지원자. 희망자	73	2	0.1	1.3
사고 야기자	77	1	0.0	0.6
1년 미만 근무자	79	1	0.0	0.6
직무배치	83	1	0.0	0.6
재배치시	85	2	0.1	1.3
이력	86	1	0.0	0.6
청각장애인	91	1	0.0	0.6
CAT/BJI	95	1	0.0	0.6
무응답	999	17	0.7	10.8
비해당	888	2,424	93.9	
Total		2,581	100.0	100.0

**a0513211 [Aptitude test2] Date of test(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
2	2	5	0.2	14.3
4	4	1	0.0	2.9

5	5	2	0.1	5.7
6	6	6	0.2	17.1
7	7	3	0.1	8.6
8	8	3	0.1	8.6
9	9	3	0.1	8.6
10	10	3	0.1	8.6
11	11	5	0.2	14.3
12	12	2	0.1	5.7
NA	99	2	0.1	5.7
NAP	88	2,546	98.6	
Total		2,581	100.0	100.0

**a0513212 [Aptitude test2] Date of test(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	3	0.1	8.6
4	4	2	0.1	5.7
7	7	1	0.0	2.9
9	9	1	0.0	2.9
11	11	1	0.0	2.9
12	12	5	0.2	14.3
14	14	1	0.0	2.9
15	15	1	0.0	2.9
16	16	1	0.0	2.9
17	17	1	0.0	2.9
20	20	2	0.1	5.7
23	23	1	0.0	2.9
24	24	1	0.0	2.9
28	28	1	0.0	2.9
30	30	1	0.0	2.9
NA	99	12	0.5	34.3
NAP	88	2,546	98.6	
Total		2,581	100.0	100.0

**a051322 [Aptitude test2] Number of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	1	0.0	2.9

2	2	2	0.1	5.7
3	3	4	0.2	11.4
4	4	2	0.1	5.7
5	5	1	0.0	2.9
6	6	2	0.1	5.7
7	7	1	0.0	2.9
9	9	1	0.0	2.9
10	10	1	0.0	2.9
14	14	2	0.1	5.7
15	15	1	0.0	2.9
18	18	1	0.0	2.9
20	20	1	0.0	2.9
22	22	1	0.0	2.9
23	23	1	0.0	2.9
25	25	1	0.0	2.9
51	51	1	0.0	2.9
68	68	1	0.0	2.9
70	70	1	0.0	2.9
90	90	1	0.0	2.9
120	120	2	0.1	5.7
150	150	1	0.0	2.9
174	174	1	0.0	2.9
186	186	1	0.0	2.9
246	246	1	0.0	2.9
554	554	2	0.1	5.7
NAP	8888	2,546	98.6	
Total		2,581	100.0	100.0

**a051323 [Aptitude test2] Regular vs. Special**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Regular	1	19	0.7	54.3
Special	2	16	0.6	45.7
NAP	8	2,546	98.6	
Total		2,581	100.0	100.0

**a051324 [Aptitude test2] Characteristics of workers subject to test**



RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
작업숙련도	1	1	0.0	2.9
맞는 위치에 배치	2	1	0.0	2.9
현장배치, 신입사원	3	3	0.1	8.6
부서이동	7	2	0.1	5.7
건강, 신체적 조건	14	1	0.0	2.9
전직원	16	10	0.4	28.6
안전상태	23	1	0.0	2.9
신규채용	38	5	0.2	14.3
특정부서	45	3	0.1	8.6
불량/재고조사	52	1	0.0	2.9
면접	56	1	0.0	2.9
1년 이상 근무자	80	1	0.0	2.9
직무배치	83	1	0.0	2.9
무응답	999	4	0.2	11.4
비해당	888	2,546	98.6	
Total		2,581	100.0	100.0

**a0513311 [Aptitude test3] Date of test(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
6	6	1	0.0	8.3
8	8	2	0.1	16.7
9	9	5	0.2	41.7
10	10	2	0.1	16.7
11	11	1	0.0	8.3
NA	99	1	0.0	8.3
NAP	88	2,569	99.5	
Total		2,581	100.0	100.0

**a0513312 [Aptitude test3] Date of test(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
8	8	2	0.1	16.7
13	13	1	0.0	8.3
15	15	2	0.1	16.7
24	24	1	0.0	8.3
25	25	1	0.0	8.3

26	26	1	0.0	8.3
30	30	1	0.0	8.3
NA	99	3	0.1	25.0
NAP	88	2,569	99.5	
Total		2,581	100.0	100.0

**a051332 [Aptitude test3] Number of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	1	0.0	8.3
2	2	1	0.0	8.3
4	4	1	0.0	8.3
10	10	1	0.0	8.3
19	19	1	0.0	8.3
20	20	1	0.0	8.3
23	23	1	0.0	8.3
24	24	1	0.0	8.3
31	31	1	0.0	8.3
41	41	1	0.0	8.3
68	68	1	0.0	8.3
216	216	1	0.0	8.3
NAP	8888	2,569	99.5	
Total		2,581	100.0	100.0

**a051333 [Aptitude test3] Regular vs. Special**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Regular	1	4	0.2	33.3
Special	2	8	0.3	66.7
NAP	8	2,569	99.5	
Total		2,581	100.0	100.0

**a051334 [Aptitude test3] Characteristics of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
맞는 위치에 배치	2	2	0.1	16.7
현장배치, 신입사원	3	1	0.0	8.3
능률	6	1	0.0	8.3
부서이동	7	1	0.0	8.3

전직원	16	2	0.1	16.7
신규채용	38	1	0.0	8.3
불량/재고조사	52	1	0.0	8.3
별점/사고자	81	1	0.0	8.3
직무배치	83	1	0.0	8.3
무응답	999	1	0.0	8.3
비해당	888	2,569	99.5	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a052 Evaluate workers' job fit or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	274	10.6	10.6
Sometimes we evaluate workers' job fit, but soon	2	233	9.0	9.0
We do not evaluate workers' job fit	3	2,074	80.4	80.4
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a05211 Testing tool for evaluating workers' job fit(1)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
면접	101	62	2.4	12.2
근태	102	9	0.3	1.8
경력	103	8	0.3	1.6
작업이행도	104	8	0.3	1.6
능률	105	3	0.1	0.6
설문조사	106	16	0.6	3.2
실기테스트	107	10	0.4	2.0
일일누계 체크	108	1	0.0	0.2
현장대표 판단여부	110	6	0.2	1.2
건강검진	111	4	0.2	0.8
자격증	112	6	0.2	1.2
일일생산량, 실적	113	6	0.2	1.2
전공	114	2	0.1	0.4
작업의 숙련여부	115	8	0.3	1.6
인사고과	116	19	0.7	3.7
작업에 필요한 공구	117	2	0.1	0.4
직무기술서(작업일지)	118	4	0.2	0.8
성격, 인성검사	119	3	0.1	0.6

본인과 협의	121	1	0.0	0.2
성별, 연령	122	1	0.0	0.2
불량률	123	3	0.1	0.6
회사기준의요구능력	127	2	0.1	0.4
작업평가표	128	7	0.3	1.4
적성검사	130	10	0.4	2.0
견습기간/실습	131	1	0.0	0.2
부서별	132	1	0.0	0.2
병원	133	1	0.0	0.2
건강진단결과	138	7	0.3	1.4
생산통계표	139	1	0.0	0.2
신체검사	140	5	0.2	1.0
건강상태	141	7	0.3	1.4
안전	142	1	0.0	0.2
직원신상평가서	147	1	0.0	0.2
작업능력	148	10	0.4	2.0
자기소개서	149	3	0.1	0.6
근무성적	151	12	0.5	2.4
기술	152	1	0.0	0.2
자체 평가 양식	155	13	0.5	2.6
일의 열성도	157	1	0.0	0.2
개인 능력	158	3	0.1	0.6
이력	162	2	0.1	0.4
보고서작성	163	1	0.0	0.2
교육	165	1	0.0	0.2
개인평가	166	5	0.2	1.0
상사의평가	167	13	0.5	2.6
평가표	168	10	0.4	2.0
업무성과	169	7	0.3	1.4
타기관에 위임	170	1	0.0	0.2
사고기록	171	1	0.0	0.2
운전상태점검	176	4	0.2	0.8
정밀검사	179	1	0.0	0.2
제규정	180	1	0.0	0.2
직장동료들간의 융화도	184	1	0.0	0.2
실습지도	186	2	0.1	0.4

면담	187	23	0.9	4.5
고과	190	1	0.0	0.2
직무숙련도	193	4	0.2	0.8
작업일지	194	1	0.0	0.2
기능도	196	1	0.0	0.2
해당부서장의 주관적판단	199	9	0.3	1.8
병역	201	1	0.0	0.2
채용시	202	1	0.0	0.2
작업상황 파악	203	1	0.0	0.2
작업 성실성	205	1	0.0	0.2
간접 평가	208	2	0.1	0.4
적응 기간	210	1	0.0	0.2
마음가짐	212	1	0.0	0.2
작업환경	213	1	0.0	0.2
업무판단 능력	214	3	0.1	0.6
외부기관 활용	216	2	0.1	0.4
공정편성표	219	1	0.0	0.2
직원만족도	220	1	0.0	0.2
유자격자 평가보고서	221	2	0.1	0.4
근무경력으로판단	222	4	0.2	0.8
직무적응력	226	3	0.1	0.6
직무평가	230	4	0.2	0.8
사장님평가	232	2	0.1	0.4
병원문진표	233	1	0.0	0.2
실무작업기준	234	2	0.1	0.4
현장실습	236	1	0.0	0.2
업무태도	237	1	0.0	0.2
시험	238	2	0.1	0.4
교통위반 통지서	241	1	0.0	0.2
수습기간 실태	245	4	0.2	0.8
서류	246	3	0.1	0.6
실측	248	1	0.0	0.2
OJT 교안	249	1	0.0	0.2
생산성	254	1	0.0	0.2
때에 따라 다르다	255	5	0.2	1.0
상담	257	7	0.3	1.4

나이	258	1	0.0	0.2
타코메타 속도계	259	2	0.1	0.4
작업태도	262	1	0.0	0.2
색맹	263	1	0.0	0.2
성실	266	1	0.0	0.2
체력	271	2	0.1	0.4
다기능화 SHEET	278	1	0.0	0.2
관찰	280	1	0.0	0.2
수행능력	281	2	0.1	0.4
실적평가서 작성	285	1	0.0	0.2
교통안전공단의회	287	1	0.0	0.2
부서장 평가	291	1	0.0	0.2
설명서	294	1	0.0	0.2
인사평가표	309	1	0.0	0.2
잘모름/무응답	9999	71	2.8	14.0
비해당	8888	2,074	80.4	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a05212 Testing tool for evaluating workers' job fit(2)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
면접	101	3	0.1	3.2
근태	102	7	0.3	7.5
능률	105	1	0.0	1.1
설문조사	106	1	0.0	1.1
건강검진	111	2	0.1	2.2
자격증	112	3	0.1	3.2
일일생산량, 실적	113	1	0.0	1.1
전공	114	1	0.0	1.1
작업의 숙련 여부	115	1	0.0	1.1
인사고과	116	3	0.1	3.2
직무기술서(작업일지)	118	2	0.1	2.2
성격, 인성검사	119	1	0.0	1.1
불량률	123	1	0.0	1.1
작업평가표	128	1	0.0	1.1
적성검사	130	1	0.0	1.1
건강진단결과	138	2	0.1	2.2

신체검사	140	2	0.1	2.2
건강상태	141	2	0.1	2.2
학력	146	1	0.0	1.1
근무성적	151	2	0.1	2.2
기술	152	1	0.0	1.1
자체 평가 양식	155	1	0.0	1.1
개인 능력	158	1	0.0	1.1
이력	162	1	0.0	1.1
교육	165	2	0.1	2.2
개인평가	166	2	0.1	2.2
상사의평가	167	2	0.1	2.2
평가표	168	1	0.0	1.1
업무성과	169	2	0.1	2.2
사고기록	171	1	0.0	1.1
운행기록	172	2	0.1	2.2
정밀검사	179	2	0.1	2.2
면담	187	4	0.2	4.3
고과	190	1	0.0	1.1
직무숙련도	193	1	0.0	1.1
기능도	196	2	0.1	2.2
해당부서장의 주관적판단	199	1	0.0	1.1
작업 성실성	205	1	0.0	1.1
시간별 생산능력	209	1	0.0	1.1
적응 기간	210	1	0.0	1.1
직원만족도	220	1	0.0	1.1
직무적응력	226	1	0.0	1.1
직무평가	230	1	0.0	1.1
체크시트	231	1	0.0	1.1
서류	246	3	0.1	3.2
생산성	254	2	0.1	2.2
상담	257	2	0.1	2.2
나이	258	1	0.0	1.1
인문교육	260	1	0.0	1.1
차관리	267	1	0.0	1.1
OTT 평가	269	2	0.1	2.2
친절교육보고서	272	2	0.1	2.2

사고유무	273	1	0.0	1.1
실적평가서 작성	285	1	0.0	1.1
기호도	286	1	0.0	1.1
부서장 평가	291	2	0.1	2.2
소정양식	295	1	0.0	1.1
청각상태	303	1	0.0	1.1
비해당	8888	2,488	96.4	
Total		2,581	100.0	100.0

**a0522 [Evaluating job fit] How much consider worker's health**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No consideration at all	1	1	0.0	0.2
Not very much consideration	2	17	0.7	3.4
Moderate consideration	3	149	5.8	29.4
Some consideration	4	166	6.4	32.7
Very much consideration	5	174	6.7	34.3
NAP	8	2,074	80.4	
Total		2,581	100.0	100.0

**a0523111 [Evaluating job fit1] Date of test(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Not conducted in 2002	0	266	10.3	52.5
1	1	8	0.3	1.6
2	2	7	0.3	1.4
3	3	32	1.2	6.3
4	4	11	0.4	2.2
5	5	12	0.5	2.4
6	6	22	0.9	4.3
7	7	5	0.2	1.0
8	8	6	0.2	1.2
9	9	9	0.3	1.8
10	10	17	0.7	3.4
11	11	6	0.2	1.2
12	12	22	0.9	4.3
Frequently	97	28	1.1	5.5
NA	99	56	2.2	11.0



NAP	88	2,074	80.4	
Total		2,581	100.0	100.0

**a0523112 [Evaluating job fit1] Date of test(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	12	0.5	5.0
2	2	4	0.2	1.7
3	3	2	0.1	0.8
4	4	2	0.1	0.8
5	5	2	0.1	0.8
7	7	4	0.2	1.7
9	9	1	0.0	0.4
10	10	10	0.4	4.1
12	12	4	0.2	1.7
13	13	1	0.0	0.4
14	14	1	0.0	0.4
15	15	7	0.3	2.9
17	17	3	0.1	1.2
20	20	13	0.5	5.4
21	21	2	0.1	0.8
23	23	1	0.0	0.4
24	24	1	0.0	0.4
25	25	1	0.0	0.4
26	26	2	0.1	0.8
27	27	1	0.0	0.4
28	28	2	0.1	0.8
29	29	1	0.0	0.4
30	30	13	0.5	5.4
31	31	4	0.2	1.7
Frequently	97	28	1.1	11.6
NA	99	119	4.6	49.4
NAP	88	2,340	90.7	
Total		2,581	100.0	100.0

**a052312 [Evaluating job fit1] Number of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
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1	1	12	0.5	5.0
2	2	6	0.2	2.5
3	3	11	0.4	4.6
4	4	2	0.1	0.8
5	5	5	0.2	2.1
6	6	4	0.2	1.7
7	7	9	0.3	3.7
8	8	2	0.1	0.8
9	9	3	0.1	1.2
10	10	6	0.2	2.5
11	11	1	0.0	0.4
12	12	1	0.0	0.4
14	14	3	0.1	1.2
15	15	2	0.1	0.8
16	16	2	0.1	0.8
18	18	2	0.1	0.8
20	20	5	0.2	2.1
22	22	1	0.0	0.4
24	24	1	0.0	0.4
25	25	2	0.1	0.8
26	26	1	0.0	0.4
27	27	1	0.0	0.4
28	28	2	0.1	0.8
29	29	1	0.0	0.4
30	30	4	0.2	1.7
32	32	3	0.1	1.2
36	36	1	0.0	0.4
40	40	4	0.2	1.7
41	41	1	0.0	0.4
45	45	3	0.1	1.2
46	46	1	0.0	0.4
50	50	7	0.3	2.9
55	55	1	0.0	0.4
56	56	2	0.1	0.8
58	58	1	0.0	0.4
60	60	2	0.1	0.8

61	61	2	0.1	0.8
63	63	1	0.0	0.4
65	65	1	0.0	0.4
66	66	2	0.1	0.8
67	67	2	0.1	0.8
68	68	2	0.1	0.8
70	70	4	0.2	1.7
73	73	1	0.0	0.4
74	74	1	0.0	0.4
79	79	1	0.0	0.4
80	80	1	0.0	0.4
85	85	1	0.0	0.4
89	89	1	0.0	0.4
92	92	1	0.0	0.4
95	95	1	0.0	0.4
100	100	1	0.0	0.4
103	103	1	0.0	0.4
107	107	1	0.0	0.4
110	110	3	0.1	1.2
120	120	4	0.2	1.7
125	125	1	0.0	0.4
130	130	2	0.1	0.8
150	150	3	0.1	1.2
154	154	1	0.0	0.4
160	160	2	0.1	0.8
180	180	2	0.1	0.8
190	190	1	0.0	0.4
194	194	1	0.0	0.4
196	196	1	0.0	0.4
200	200	2	0.1	0.8
201	201	1	0.0	0.4
207	207	1	0.0	0.4
220	220	1	0.0	0.4
240	240	1	0.0	0.4
250	250	1	0.0	0.4
280	280	1	0.0	0.4

300	300	1	0.0	0.4
320	320	2	0.1	0.8
350	350	1	0.0	0.4
352	352	1	0.0	0.4
500	500	2	0.1	0.8
549	549	1	0.0	0.4
554	554	2	0.1	0.8
659	659	1	0.0	0.4
721	721	1	0.0	0.4
820	820	1	0.0	0.4
1275	1275	1	0.0	0.4
1588	1588	1	0.0	0.4
3600	3600	1	0.0	0.4
5656	5656	1	0.0	0.4
NA	9999	55	2.1	22.8
NAP	8888	2,340	90.7	
Total		2,581	100.0	100.0

**a052313 [Evaluating job fit1] Regular vs. Special**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Regular	1	97	3.8	40.2
Special	2	144	5.6	59.8
NAP	8	2,340	90.7	
Total		2,581	100.0	100.0

**a052314 [Evaluating job fit1] Characteristics of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
작업숙련도	1	3	0.1	1.2
맞는 위치에 배치	2	1	0.0	0.4
현장배치, 신입사원	3	16	0.6	6.6
실적	5	3	0.1	1.2
능률	6	3	0.1	1.2
인사고과	8	5	0.2	2.1
적성검사	9	3	0.1	1.2
생산직 근로자	11	21	0.8	8.7
사무직	12	4	0.2	1.7

간부사원	13	2	0.1	0.8
건강, 신체적 조건	14	1	0.0	0.4
작업환경	15	2	0.1	0.8
전직원	16	62	2.4	25.7
근태	17	4	0.2	1.7
작업적응도	19	4	0.2	1.7
판매직	20	2	0.1	0.8
상당	22	1	0.0	0.4
생산현황	24	1	0.0	0.4
경력	30	2	0.1	0.8
운전직	31	12	0.5	5.0
기능직사원	34	1	0.0	0.4
계산원	35	1	0.0	0.4
신규채용	38	20	0.8	8.3
적합	39	1	0.0	0.4
자격증	41	1	0.0	0.4
오퍼레이터	42	1	0.0	0.4
파견사원	43	1	0.0	0.4
특정부서	45	2	0.1	0.8
때에따라다름	48	1	0.0	0.4
숙련공	49	2	0.1	0.8
불량/재고조사	52	1	0.0	0.4
면접	56	8	0.3	3.3
운전정밀검사	58	1	0.0	0.4
영업직	61	1	0.0	0.4
장애인	68	1	0.0	0.4
운행기록계	70	1	0.0	0.4
단기 근로자	76	2	0.1	0.8
직원 총원시	78	3	0.1	1.2
1년 이상 근무자	80	1	0.0	0.4
별점/사고자	81	1	0.0	0.4
직무배치	83	1	0.0	0.4
OJT 교육	84	3	0.1	1.2
재배치시	85	2	0.1	0.8
설문조사	87	1	0.0	0.4
요통근로자	88	1	0.0	0.4

소음. 난청 근로자	89	1	0.0	0.4
장염	92	1	0.0	0.4
무응답	999	28	1.1	11.6
비해당	888	2,340	90.7	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0523211 [Evaluating job fit2] Date of test(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
5	5	2	0.1	5.4
6	6	8	0.3	21.6
7	7	1	0.0	2.7
8	8	4	0.2	10.8
9	9	4	0.2	10.8
10	10	3	0.1	8.1
11	11	6	0.2	16.2
12	12	6	0.2	16.2
NA	99	3	0.1	8.1
NAP	88	2,544	98.6	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0523212 [Evaluating job fit2] Date of test(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	5	0.2	13.5
4	4	1	0.0	2.7
10	10	1	0.0	2.7
11	11	1	0.0	2.7
15	15	2	0.1	5.4
16	16	1	0.0	2.7
17	17	1	0.0	2.7
25	25	1	0.0	2.7
27	27	1	0.0	2.7
28	28	4	0.2	10.8
30	30	4	0.2	10.8
31	31	1	0.0	2.7
NA	99	14	0.5	37.8
NAP	88	2,544	98.6	

Total		2,581	100.0	100.0
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**a052322 [Evaluating job fit2] Number of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	3	0.1	8.1
2	2	2	0.1	5.4
3	3	2	0.1	5.4
4	4	1	0.0	2.7
5	5	1	0.0	2.7
6	6	2	0.1	5.4
12	12	1	0.0	2.7
20	20	1	0.0	2.7
22	22	1	0.0	2.7
23	23	1	0.0	2.7
25	25	1	0.0	2.7
32	32	1	0.0	2.7
50	50	2	0.1	5.4
55	55	1	0.0	2.7
59	59	2	0.1	5.4
65	65	1	0.0	2.7
69	69	1	0.0	2.7
70	70	1	0.0	2.7
107	107	1	0.0	2.7
120	120	2	0.1	5.4
174	174	1	0.0	2.7
200	200	1	0.0	2.7
204	204	1	0.0	2.7
250	250	1	0.0	2.7
554	554	2	0.1	5.4
728	728	1	0.0	2.7
1559	1559	1	0.0	2.7
NA	9999	1	0.0	2.7
NAP	8888	2,544	98.6	
Total		2,581	100.0	100.0

**a052323 [Evaluating job fit2] Regular vs. Special**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Regular	1	25	1.0	67.6
Special	2	12	0.5	32.4
NAP	8	2,544	98.6	
Total		2,581	100.0	100.0

**a052324 [Evaluating job fit2] Characteristics of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
작업숙련도	1	2	0.1	5.4
적성검사	9	1	0.0	2.7
생산직 근로자	11	1	0.0	2.7
사무직	12	2	0.1	5.4
건강, 신체적 조건	14	1	0.0	2.7
전직원	16	15	0.6	40.5
신규채용	38	1	0.0	2.7
적합	39	1	0.0	2.7
특정부서	45	2	0.1	5.4
불량/재고조사	52	1	0.0	2.7
교통위반	62	1	0.0	2.7
직무배치	83	1	0.0	2.7
무응답	999	8	0.3	21.6
비해당	888	2,544	98.6	
Total		2,581	100.0	100.0

**a0523311 [Evaluating job fit3] Date of test(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
9	9	8	0.3	57.1
10	10	2	0.1	14.3
11	11	1	0.0	7.1
12	12	1	0.0	7.1
NA	99	2	0.1	14.3
NAP	88	2,567	99.5	
Total		2,581	100.0	100.0

**a0523312 [Evaluating job fit3] Date of test(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
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11	11	1	0.0	7.1
15	15	1	0.0	7.1
20	20	1	0.0	7.1
25	25	2	0.1	14.3
26	26	1	0.0	7.1
30	30	3	0.1	21.4
NA	99	5	0.2	35.7
NAP	88	2,567	99.5	
Total		2,581	100.0	100.0

**a052332 [Evaluating job fit3] Number of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	2	0.1	14.3
2	2	1	0.0	7.1
3	3	1	0.0	7.1
4	4	1	0.0	7.1
6	6	2	0.1	14.3
20	20	1	0.0	7.1
24	24	1	0.0	7.1
25	25	1	0.0	7.1
68	68	1	0.0	7.1
120	120	2	0.1	14.3
200	200	1	0.0	7.1
NAP	8888	2,567	99.5	
Total		2,581	100.0	100.0

**a052333 [Evaluating job fit3] Regular vs. Special**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Regular	1	9	0.3	64.3
Special	2	5	0.2	35.7
NAP	8	2,567	99.5	
Total		2,581	100.0	100.0

**a052334 [Evaluating job fit3] Characteristics of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
작업숙련도	1	1	0.0	7.1

생산직 근로자	11	1	0.0	7.1
전직원	16	7	0.3	50.0
불량/재고조사	52	1	0.0	7.1
면접	56	1	0.0	7.1
직무배치	83	1	0.0	7.1
무응답	999	2	0.1	14.3
비해당	888	2,567	99.5	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a053 Evaluate workers' productivity or not**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes, we evaluate workers' productivity or efficiency	1	361	14.0	14.0
Sometimes we evaluate worker's productivity or efficiency	2	260	10.1	10.1
We do not evaluate workers' productivity or efficiency	3	1,960	75.9	75.9
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a05311 Testing tool for evaluating workers' productivity(1)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
면접	101	5	0.2	0.8
근태	102	19	0.7	3.1
경력	103	3	0.1	0.5
작업이행도	104	12	0.5	1.9
능률	105	11	0.4	1.8
설문조사	106	1	0.0	0.2
실기테스트	107	4	0.2	0.6
일일누계 체크	108	2	0.1	0.3
자체내에서 시험	109	1	0.0	0.2
현장대표 판단여부	110	12	0.5	1.9
건강검진	111	1	0.0	0.2
일일생산량, 실적	113	94	3.6	15.1
작업의 숙련여부	115	8	0.3	1.3
인사고과	116	29	1.1	4.7
직무기술서(작업일지)	118	14	0.5	2.3
성격, 인성검사	119	1	0.0	0.2
회의	120	1	0.0	0.2
본인과 협의	121	1	0.0	0.2

불량률	123	13	0.5	2.1
회사기준의요구능력	127	2	0.1	0.3
작업평가표	128	11	0.4	1.8
수율평가	129	2	0.1	0.3
부서별	132	2	0.1	0.3
작업목표	135	1	0.0	0.2
월별생산성	136	3	0.1	0.5
건강진단결과	138	1	0.0	0.2
생산통계표	139	23	0.9	3.7
건강상태	141	2	0.1	0.3
작업능력	148	17	0.7	2.7
자기소개서	149	1	0.0	0.2
근무성적	151	16	0.6	2.6
기술	152	1	0.0	0.2
자체 평가 양식	155	13	0.5	2.1
개인 능력	158	5	0.2	0.8
정확성	160	1	0.0	0.2
개인의처음각오	161	1	0.0	0.2
이력	162	1	0.0	0.2
보고서작성	163	1	0.0	0.2
관리서 보고서	164	1	0.0	0.2
개인평가	166	4	0.2	0.6
상사의평가	167	12	0.5	1.9
평가표	168	13	0.5	2.1
업무성과	169	10	0.4	1.6
운행기록	172	4	0.2	0.6
작업일수	174	1	0.0	0.2
운전상태점검	176	1	0.0	0.2
할당량달성	177	2	0.1	0.3
행동지침	178	1	0.0	0.2
제규정	180	1	0.0	0.2
생산일보	182	4	0.2	0.6
면담	187	9	0.3	1.4
LPI (노동단위생산성)	188	1	0.0	0.2
고과	190	2	0.1	0.3
시계	191	1	0.0	0.2

속도	192	1	0.0	0.2
직무숙련도	193	3	0.1	0.5
작업일지	194	4	0.2	0.6
효율성	195	1	0.0	0.2
기능도	196	2	0.1	0.3
서명	197	1	0.0	0.2
해당부서장의 주관적판단	199	8	0.3	1.3
기계자라 효율성	200	1	0.0	0.2
작업상황 파악	203	6	0.2	1.0
년생산량	204	5	0.2	0.8
작업 성실성	205	4	0.2	0.6
작업능률 조사표	207	6	0.2	1.0
간접 평가	208	1	0.0	0.2
시간별 생산능력	209	9	0.3	1.4
생산품질	211	3	0.1	0.5
업무판단 능력	214	1	0.0	0.2
<b>QC기법</b>	218	1	0.0	0.2
공정편성표	219	1	0.0	0.2
유자격자 평가보고서	221	2	0.1	0.3
근무경력으로판단	222	3	0.1	0.5
신체조건	224	1	0.0	0.2
직무평가	230	3	0.1	0.5
체크시트	231	2	0.1	0.3
사장님평가	232	1	0.0	0.2
<b>MBO</b>	235	1	0.0	0.2
현장실습	236	1	0.0	0.2
타코메타(운행 기록계)	242	2	0.1	0.3
생산성 분석	243	4	0.2	0.6
민원 접수 현황	244	1	0.0	0.2
수습기간 실태	245	3	0.1	0.5
서류	246	1	0.0	0.2
실측	248	1	0.0	0.2
<b>UT</b>	253	1	0.0	0.2
생산성	254	44	1.7	7.1
때에 따라 다르다	255	4	0.2	0.6
<b>BSC</b>	256	1	0.0	0.2

나이	258	1	0.0	0.2
타코메타 속도계	259	2	0.1	0.3
TPM 평가	261	1	0.0	0.2
결산자료	277	2	0.1	0.3
부가가치 증대효율(UPH)	279	2	0.1	0.3
수행능력	281	1	0.0	0.2
사업계획	284	3	0.1	0.5
실적평가서 작성	285	1	0.0	0.2
기호도	286	1	0.0	0.2
PC 프로그램	288	1	0.0	0.2
직무분석도	290	1	0.0	0.2
부서장 평가	291	1	0.0	0.2
업무량	293	1	0.0	0.2
통계S/T	300	1	0.0	0.2
영업실적	305	1	0.0	0.2
취미	308	1	0.0	0.2
잘 모름/무응답	9999	63	2.4	10.1
비해당	8888	1,960	75.9	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a05312 Testing tool for evaluating workers' productivity(2)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
근태	102	2	0.1	2.2
경력	103	1	0.0	1.1
작업이행도	104	1	0.0	1.1
능률	105	1	0.0	1.1
일일생산량, 실적	113	1	0.0	1.1
작업의 숙련 여부	115	2	0.1	2.2
인사고과	116	4	0.2	4.5
회의	120	1	0.0	1.1
불량률	123	11	0.4	12.4
회사기준의요구능력	127	1	0.0	1.1
작업평가표	128	1	0.0	1.1
적성검사	130	1	0.0	1.1
부서별	132	2	0.1	2.2
작업목표	135	1	0.0	1.1

월별생산성	136	1	0.0	1.1
생산통계표	139	2	0.1	2.2
건강상태	141	1	0.0	1.1
작업능력	148	5	0.2	5.6
기술	152	1	0.0	1.1
개인 능력	158	1	0.0	1.1
상사의평가	167	1	0.0	1.1
평가표	168	3	0.1	3.4
업무성과	169	2	0.1	2.2
운영기록	172	4	0.2	4.5
개인의배치상황요구	173	1	0.0	1.1
근무기간/년수/일수	175	1	0.0	1.1
품질일보	183	2	0.1	2.2
면담	187	4	0.2	4.5
직무숙련도	193	1	0.0	1.1
기능도	196	2	0.1	2.2
채용시	202	1	0.0	1.1
년생산량	204	2	0.1	2.2
작업 성실성	205	1	0.0	1.1
작업능률 조사표	207	1	0.0	1.1
생산품질	211	1	0.0	1.1
업무판단 능력	214	2	0.1	2.2
외부기관 활용	216	1	0.0	1.1
근무경력으로판단	222	1	0.0	1.1
응급처리능력	228	1	0.0	1.1
직무평가	230	2	0.1	2.2
서류	246	1	0.0	1.1
설비비가동율	247	1	0.0	1.1
생산성	254	3	0.1	3.4
작업태도	262	1	0.0	1.1
사고유무	273	3	0.1	3.4
실적평가서 작성	285	2	0.1	2.2
추이분석그래프	289	1	0.0	1.1
지시사항이행도	298	1	0.0	1.1
연속동작평가	301	1	0.0	1.1
비해당	8888	2,492	96.6	

Total		2,581	100.0	100.0
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**a0532 [Evaluating productivity] How much consider worker's health**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No consideration at all	1	5	0.2	0.8
Not very much consideration	2	33	1.3	5.3
Moderate consideration	3	237	9.2	38.2
Some consideration	4	194	7.5	31.2
Very much consideration	5	152	5.9	24.5
NAP	8	1,960	75.9	
Total		2,581	100.0	100.0

**a0533111 [Evaluating productivity1] Date of test(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Not conducted in 2002	0	338	13.1	54.4
1	1	9	0.3	1.4
2	2	4	0.2	0.6
3	3	34	1.3	5.5
4	4	19	0.7	3.1
5	5	7	0.3	1.1
6	6	25	1.0	4.0
7	7	5	0.2	0.8
8	8	7	0.3	1.1
9	9	14	0.5	2.3
10	10	11	0.4	1.8
11	11	18	0.7	2.9
12	12	25	1.0	4.0
Frequently	97	18	0.7	2.9
NA	99	87	3.4	14.0
NAP	88	1,960	75.9	
Total		2,581	100.0	100.0

**a0533112 [Evaluating productivity1] Date of test(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	20	0.8	7.1
2	2	2	0.1	0.7

3	3	2	0.1	0.7
5	5	3	0.1	1.1
7	7	1	0.0	0.4
8	8	2	0.1	0.7
9	9	1	0.0	0.4
10	10	9	0.3	3.2
11	11	3	0.1	1.1
12	12	1	0.0	0.4
14	14	1	0.0	0.4
15	15	10	0.4	3.5
16	16	1	0.0	0.4
17	17	2	0.1	0.7
18	18	2	0.1	0.7
19	19	1	0.0	0.4
20	20	12	0.5	4.2
21	21	1	0.0	0.4
22	22	2	0.1	0.7
23	23	1	0.0	0.4
25	25	5	0.2	1.8
27	27	1	0.0	0.4
28	28	4	0.2	1.4
29	29	1	0.0	0.4
30	30	21	0.8	7.4
31	31	5	0.2	1.8
Frequently	97	17	0.7	6.0
NA	99	152	5.9	53.7
NAP	88	2,298	89.0	
Total		2,581	100.0	100.0

**a053312 [Evaluating productivity1] Number of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	3	0.1	1.1
2	2	6	0.2	2.1
3	3	4	0.2	1.4
4	4	4	0.2	1.4
5	5	5	0.2	1.8



6	6	5	0.2	1.8
7	7	9	0.3	3.2
8	8	5	0.2	1.8
9	9	3	0.1	1.1
10	10	6	0.2	2.1
11	11	2	0.1	0.7
12	12	5	0.2	1.8
13	13	1	0.0	0.4
14	14	3	0.1	1.1
15	15	1	0.0	0.4
16	16	3	0.1	1.1
18	18	6	0.2	2.1
20	20	9	0.3	3.2
22	22	3	0.1	1.1
24	24	1	0.0	0.4
25	25	3	0.1	1.1
26	26	1	0.0	0.4
27	27	4	0.2	1.4
28	28	2	0.1	0.7
29	29	1	0.0	0.4
30	30	6	0.2	2.1
32	32	3	0.1	1.1
33	33	1	0.0	0.4
34	34	1	0.0	0.4
35	35	3	0.1	1.1
37	37	2	0.1	0.7
40	40	5	0.2	1.8
41	41	2	0.1	0.7
43	43	1	0.0	0.4
44	44	2	0.1	0.7
45	45	2	0.1	0.7
50	50	9	0.3	3.2
55	55	2	0.1	0.7
56	56	1	0.0	0.4
60	60	2	0.1	0.7
61	61	2	0.1	0.7

64	64	1	0.0	0.4
65	65	6	0.2	2.1
66	66	2	0.1	0.7
68	68	3	0.1	1.1
69	69	1	0.0	0.4
70	70	2	0.1	0.7
74	74	1	0.0	0.4
79	79	2	0.1	0.7
80	80	5	0.2	1.8
84	84	1	0.0	0.4
86	86	1	0.0	0.4
90	90	3	0.1	1.1
91	91	2	0.1	0.7
93	93	1	0.0	0.4
97	97	1	0.0	0.4
100	100	3	0.1	1.1
107	107	1	0.0	0.4
108	108	1	0.0	0.4
110	110	3	0.1	1.1
112	112	1	0.0	0.4
113	113	1	0.0	0.4
120	120	4	0.2	1.4
122	122	1	0.0	0.4
124	124	1	0.0	0.4
130	130	1	0.0	0.4
135	135	2	0.1	0.7
140	140	2	0.1	0.7
141	141	1	0.0	0.4
147	147	1	0.0	0.4
150	150	1	0.0	0.4
154	154	1	0.0	0.4
155	155	1	0.0	0.4
160	160	1	0.0	0.4
169	169	1	0.0	0.4
180	180	1	0.0	0.4
182	182	1	0.0	0.4

186	186	1	0.0	0.4
194	194	1	0.0	0.4
200	200	3	0.1	1.1
220	220	2	0.1	0.7
223	223	1	0.0	0.4
240	240	1	0.0	0.4
246	246	1	0.0	0.4
247	247	1	0.0	0.4
250	250	2	0.1	0.7
280	280	1	0.0	0.4
285	285	1	0.0	0.4
290	290	1	0.0	0.4
300	300	2	0.1	0.7
320	320	2	0.1	0.7
359	359	1	0.0	0.4
400	400	2	0.1	0.7
401	401	1	0.0	0.4
412	412	1	0.0	0.4
490	490	1	0.0	0.4
545	545	1	0.0	0.4
554	554	2	0.1	0.7
600	600	2	0.1	0.7
720	720	1	0.0	0.4
721	721	1	0.0	0.4
800	800	1	0.0	0.4
1160	1160	1	0.0	0.4
1275	1275	1	0.0	0.4
2500	2500	1	0.0	0.4
3600	3600	1	0.0	0.4
NA	9999	44	1.7	15.5
NAP	8888	2,298	89.0	
Total		2,581	100.0	100.0

**a053313 [Evaluating productivity1] Regular vs. Special**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Regular	1	162	6.3	57.2

Special	2	121	4.7	42.8
NAP	8	2,298	89.0	
Total		2,581	100.0	100.0

**a053314 [Evaluating productivity1] Characteristics of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
작업속련도	1	4	0.2	1.4
현장배치, 신입사원	3	4	0.2	1.4
실적	5	5	0.2	1.8
능률	6	4	0.2	1.4
인사고과	8	5	0.2	1.8
적성검사	9	1	0.0	0.4
생산직 근로자	11	79	3.1	27.9
사무직	12	3	0.1	1.1
간부사원	13	2	0.1	0.7
전직원	16	87	3.4	30.7
근태	17	2	0.1	0.7
작업일지	18	2	0.1	0.7
생산현황	24	6	0.2	2.1
연말결산	25	1	0.0	0.4
일일업무량	26	1	0.0	0.4
운전직	31	7	0.3	2.5
수습사원	32	2	0.1	0.7
수련자	33	1	0.0	0.4
기능직사원	34	4	0.2	1.4
효율성	37	1	0.0	0.4
신규채용	38	3	0.1	1.1
적합	39	2	0.1	0.7
교육삼석률	40	1	0.0	0.4
오퍼레이터	42	1	0.0	0.4
파견사원	43	1	0.0	0.4
작업능력이 떨어짐	44	1	0.0	0.4
특정부서	45	1	0.0	0.4
때에따라다름	48	4	0.2	1.4
속련공	49	2	0.1	0.7
품질	51	1	0.0	0.4

불량/재고조사	52	2	0.1	0.7
주의산만	53	1	0.0	0.4
기계가공	57	1	0.0	0.4
영업직	61	1	0.0	0.4
출하검사자	64	1	0.0	0.4
장애인	68	1	0.0	0.4
운행기록계	70	1	0.0	0.4
인사평가표	71	1	0.0	0.4
기사	72	2	0.1	0.7
수시로	74	1	0.0	0.4
자기평가	75	1	0.0	0.4
사고 야기자	77	1	0.0	0.4
직원 총원시	78	2	0.1	0.7
불성실자	82	1	0.0	0.4
제품관리직	90	1	0.0	0.4
포상자 선별	94	1	0.0	0.4
무응답	999	26	1.0	9.2
비해당	888	2,298	89.0	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0533211 [Evaluating productivity2] Date of test(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
3	3	1	0.0	1.8
5	5	1	0.0	1.8
6	6	13	0.5	22.8
7	7	2	0.1	3.5
8	8	2	0.1	3.5
9	9	10	0.4	17.5
10	10	5	0.2	8.8
11	11	4	0.2	7.0
12	12	17	0.7	29.8
NA	99	2	0.1	3.5
NAP	88	2,524	97.8	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0533212 [Evaluating productivity2] Date of test(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	4	0.2	7.0
3	3	1	0.0	1.8
4	4	1	0.0	1.8
5	5	1	0.0	1.8
10	10	2	0.1	3.5
12	12	1	0.0	1.8
15	15	3	0.1	5.3
17	17	1	0.0	1.8
20	20	5	0.2	8.8
25	25	1	0.0	1.8
28	28	1	0.0	1.8
30	30	9	0.3	15.8
31	31	4	0.2	7.0
NA	99	23	0.9	40.4
NAP	88	2,524	97.8	
Total		2,581	100.0	100.0

**a053322 [Evaluating productivity2] Number of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
2	2	2	0.1	3.5
4	4	1	0.0	1.8
5	5	1	0.0	1.8
6	6	4	0.2	7.0
7	7	2	0.1	3.5
8	8	1	0.0	1.8
12	12	2	0.1	3.5
14	14	1	0.0	1.8
16	16	1	0.0	1.8
20	20	3	0.1	5.3
22	22	1	0.0	1.8
25	25	2	0.1	3.5
33	33	1	0.0	1.8
35	35	2	0.1	3.5
40	40	2	0.1	3.5
44	44	1	0.0	1.8

50	50	3	0.1	5.3
60	60	1	0.0	1.8
65	65	3	0.1	5.3
69	69	2	0.1	3.5
79	79	1	0.0	1.8
86	86	1	0.0	1.8
93	93	1	0.0	1.8
107	107	1	0.0	1.8
110	110	1	0.0	1.8
120	120	3	0.1	5.3
125	125	1	0.0	1.8
141	141	1	0.0	1.8
200	200	1	0.0	1.8
280	280	1	0.0	1.8
290	290	1	0.0	1.8
320	320	1	0.0	1.8
490	490	1	0.0	1.8
545	545	1	0.0	1.8
700	700	1	0.0	1.8
728	728	1	0.0	1.8
NA	9999	3	0.1	5.3
NAP	8888	2,524	97.8	
Total		2,581	100.0	100.0

**a053323 [Evaluating productivity2] Regular vs. Special**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Regular	1	41	1.6	71.9
Special	2	16	0.6	28.1
NAP	8	2,524	97.8	
Total		2,581	100.0	100.0

**a053324 [Evaluating productivity2] Characteristics of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
작업숙련도	1	1	0.0	1.8
실적	5	1	0.0	1.8
능률	6	1	0.0	1.8

인사고과	8	1	0.0	1.8
생산직 근로자	11	10	0.4	17.5
사무직	12	2	0.1	3.5
전직원	16	22	0.9	38.6
생산현황	24	1	0.0	1.8
운전직	31	1	0.0	1.8
수련자	33	1	0.0	1.8
특정부서	45	1	0.0	1.8
숙련공	49	1	0.0	1.8
불량/재고조사	52	1	0.0	1.8
기계가공	57	1	0.0	1.8
영업직	61	1	0.0	1.8
서넬검사자	65	1	0.0	1.8
자기평가	75	1	0.0	1.8
직원 총원시	78	2	0.1	3.5
포상자 선별	94	1	0.0	1.8
무응답	999	6	0.2	10.5
비해당	888	2,524	97.8	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0533311 [Evaluating productivity3] Date of test(Month)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
6	6	1	0.0	4.8
9	9	8	0.3	38.1
10	10	7	0.3	33.3
11	11	1	0.0	4.8
12	12	3	0.1	14.3
NA	99	1	0.0	4.8
NAP	88	2,560	99.2	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0533312 [Evaluating productivity3] Date of test(Day)**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	3	0.1	14.3
7	7	1	0.0	4.8
10	10	1	0.0	4.8



15	15	1	0.0	4.8
25	25	1	0.0	4.8
26	26	1	0.0	4.8
30	30	1	0.0	4.8
31	31	1	0.0	4.8
NA	99	11	0.4	52.4
NAP	88	2,560	99.2	
Total		2,581	100.0	100.0

**a053332 [Evaluating productivity3] Number of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
3	3	1	0.0	4.8
4	4	1	0.0	4.8
6	6	2	0.1	9.5
7	7	1	0.0	4.8
16	16	1	0.0	4.8
20	20	1	0.0	4.8
24	24	1	0.0	4.8
33	33	1	0.0	4.8
35	35	1	0.0	4.8
40	40	2	0.1	9.5
44	44	1	0.0	4.8
60	60	1	0.0	4.8
68	68	1	0.0	4.8
77	77	1	0.0	4.8
110	110	1	0.0	4.8
200	200	1	0.0	4.8
490	490	1	0.0	4.8
700	700	1	0.0	4.8
NA	9999	1	0.0	4.8
NAP	8888	2,560	99.2	
Total		2,581	100.0	100.0

**a053333 [Evaluating productivity3] Regular vs. Special**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Regular	1	13	0.5	61.9

Special	2	8	0.3	38.1
NAP	8	2,560	99.2	
Total		2,581	100.0	100.0

**a053334 [Evaluating productivity3] Characteristics of workers subject to test**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
작업숙련도	1	1	0.0	4.8
실적	5	1	0.0	4.8
능률	6	1	0.0	4.8
생산직 근로자	11	5	0.2	23.8
전직원	16	6	0.2	28.6
품질	51	1	0.0	4.8
불량/재고조사	52	1	0.0	4.8
자기평가	75	1	0.0	4.8
무응답	999	4	0.2	19.0
비해당	888	2,560	99.2	
Total		2,581	100.0	100.0

**a061 Level of concerns on industrial health of management**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very low	1	87	3.4	3.4
Somewhat low	2	262	10.2	10.2
Neither low nor high	3	1,072	41.5	41.5
Somewhat High	4	762	29.5	29.5
Very high	5	350	13.6	13.6
NA	9	48	1.9	1.9
Total		2,581	100.0	100.0

**a062 Level of participation in industrial health issues of management**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very low	1	128	5.0	5.0
Somewhat low	2	352	13.6	13.6
Neither low nor high	3	1,132	43.9	43.9
Somewhat High	4	688	26.7	26.7
Very high	5	232	9.0	9.0
NA	9	49	1.9	1.9

Total		2,581	100.0	100.0
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**a063 How often employers attend committee meetings**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Never attended	1	403	15.6	15.6
Attended less than half of meetings	2	318	12.3	12.3
Attended about half of meetings	3	340	13.2	13.2
Attended more than half of meetings	4	260	10.1	10.1
Always attended	5	318	12.3	12.3
NA	9	942	36.5	36.5
Total		2,581	100.0	100.0

**a064 Level of company's support for industrial health projects**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very passive	1	248	9.6	9.6
Somewhat passive	2	418	16.2	16.2
Neither passive nor active	3	1,193	46.2	46.2
Somewhat active	4	385	14.9	14.9
Very active	5	216	8.4	8.4
NA	9	121	4.7	4.7
Total		2,581	100.0	100.0

**a065 How often director directly report to highest-level manager**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Whenever there is an issue	1	1,005	38.9	38.9
Report periodically	2	276	10.7	10.7
There is no direct report to the highest manager	3	735	28.5	28.5
Other	4	331	12.8	12.8
NA	9	234	9.1	9.1
Total		2,581	100.0	100.0

**a0651 Number of reportings: Whenever there is an issue**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	291	11.3	29.0
1	1	234	9.1	23.3
2	2	127	4.9	12.6

3	3	81	3.1	8.1
4	4	78	3.0	7.8
5	5	32	1.2	3.2
6	6	5	0.2	0.5
7	7	4	0.2	0.4
8	8	3	0.1	0.3
9	9	1	0.0	0.1
10	10	27	1.0	2.7
12	12	2	0.1	0.2
14	14	1	0.0	0.1
15	15	2	0.1	0.2
16	16	1	0.0	0.1
20	20	19	0.7	1.9
25	25	3	0.1	0.3
26	26	1	0.0	0.1
30	30	2	0.1	0.2
NA	99	91	3.5	9.1
NAP	88	1,576	61.1	
Total		2,581	100.0	100.0

**a0652 Number of reportings: Periodically**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	37	1.4	13.4
1	1	149	5.8	54.0
2	2	48	1.9	17.4
3	3	8	0.3	2.9
4	4	17	0.7	6.2
5	5	3	0.1	1.1
7	7	1	0.0	0.4
10	10	1	0.0	0.4
NA	99	12	0.5	4.3
NAP	88	2,305	89.3	
Total		2,581	100.0	100.0

**a0711 [Health 1] Agency name**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
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도움을 받지 않았다	0	1,517	58.8	58.8
병원	101	311	12.0	12.0
종합병원	102	7	0.3	0.3
대학부속병원	103	16	0.6	0.6
의원	104	35	1.4	1.4
의료보험조합	105	30	1.2	1.2
대한산업보건협회	106	143	5.5	5.5
산업안전관리공단	108	64	2.5	2.5
산업안전컨설팅	110	1	0.0	0.0
노동부	111	58	2.2	2.2
소방서/소방협회	112	1	0.0	0.0
대한산업안전협회	115	19	0.7	0.7
대한보건협회	116	33	1.3	1.3
산업안전관리대행협회	117	1	0.0	0.0
<b>KMI</b>	122	3	0.1	0.1
근로복지공단	123	6	0.2	0.2
한국의학연구소	125	2	0.1	0.1
서울의과학연구소	126	1	0.0	0.0
한국건강관리협회	127	2	0.1	0.1
현대전기안전공사	129	1	0.0	0.0
한국산업안전공단	130	20	0.8	0.8
사랑병원	131	1	0.0	0.0
보건소	132	16	0.6	0.6
보건관리대행기관	134	26	1.0	1.0
작업환경측정기관	135	2	0.1	0.1
안전관리협회	136	2	0.1	0.1
산재보험	138	1	0.0	0.0
환경의학연구소	141	8	0.3	0.3
(카톨릭)산업보건센터	142	7	0.3	0.3
건강관리협회	144	13	0.5	0.5
대한산업안전공단	148	32	1.2	1.2
제일안전	151	1	0.0	0.0
건강증진센터	154	1	0.0	0.0
의과학협회	156	1	0.0	0.0
카톨릭보건센터	165	5	0.2	0.2
세동병원	167	3	0.1	0.1

LP가승공업협회	171	1	0.0	0.0
건강안전동단	173	2	0.1	0.1
대전산업안전협회	175	2	0.1	0.1
한국종합의학연구센터	177	1	0.0	0.0
산업보건협회	180	18	0.7	0.7
성세병원	181	1	0.0	0.0
연합의원	182	1	0.0	0.0
신안공단	186	1	0.0	0.0
정해산업의학연구센터	187	6	0.2	0.2
건강보험증단	190	2	0.1	0.1
길의료재단산업의학연구소	194	1	0.0	0.0
중앙의료재단	196	1	0.0	0.0
산재의료관리원	199	1	0.0	0.0
안전본부	200	1	0.0	0.0
노동사무소	201	3	0.1	0.1
네오진.현대건강검진센터	202	2	0.1	0.1
컨설팅	204	2	0.1	0.1
한국산업간호협회	205	8	0.3	0.3
길의료재단	206	2	0.1	0.1
제일의학연구소	209	2	0.1	0.1
대한산업간호협회	212	2	0.1	0.1
(재)아주산업의학연구소	218	2	0.1	0.1
<b>219</b>	<b>219</b>	<b>1</b>	<b>0.0</b>	<b>0.0</b>
영남대학교	223	1	0.0	0.0
특수건강진단기관	224	2	0.1	0.1
표준협회	225	1	0.0	0.0
협회 대구지사부	227	1	0.0	0.0
산업간호협회	229	2	0.1	0.1
건강보험	231	4	0.2	0.2
의학연구소	234	1	0.0	0.0
건설안전지원센터	238	1	0.0	0.0
노아재단	240	1	0.0	0.0
특수건강진단기관	251	2	0.1	0.1
학교	253	1	0.0	0.0
중앙의료재단	254	3	0.1	0.1
환경연구소	258	1	0.0	0.0

대한간호사협회	260	2	0.1	0.1
한국병원	263	1	0.0	0.0
건양대 병원	264	3	0.1	0.1
에오딘	265	1	0.0	0.0
에스아이코리아	266	1	0.0	0.0
한양대병원	268	1	0.0	0.0
메트로병원	270	1	0.0	0.0
성남병원	271	1	0.0	0.0
세광병원	275	1	0.0	0.0
백병원	277	4	0.2	0.2
의료보험공단	278	2	0.1	0.1
산업안전환경연구원	279	2	0.1	0.1
전해의료법인	280	1	0.0	0.0
안산제일병원	281	1	0.0	0.0
대한병원	284	2	0.1	0.1
광혜병원	285	2	0.1	0.1
카톨릭병원	286	2	0.1	0.1
나주병원	287	1	0.0	0.0
순천향구미병원	288	2	0.1	0.1
영등포병원	289	1	0.0	0.0
동산의료원	291	2	0.1	0.1
중앙병원	292	3	0.1	0.1
공단안산지도원	293	1	0.0	0.0
성서병원	295	5	0.2	0.2
차병원	298	1	0.0	0.0
산업보건센터	301	1	0.0	0.0
경희의료원	302	4	0.2	0.2
김병원	309	2	0.1	0.1
남동길병원	310	2	0.1	0.1
광주병원	311	1	0.0	0.0
영남대 부속병원	312	1	0.0	0.0
공단	313	1	0.0	0.0
안전공단	314	3	0.1	0.1
해동병원	316	8	0.3	0.3
성가병원	317	2	0.1	0.1
수영병원	318	2	0.1	0.1

동강병원	319	3	0.1	0.1
금강병원	324	1	0.0	0.0
한국노총산업환경연구원	325	1	0.0	0.0
파티마병원	330	4	0.2	0.2
창원병원	331	1	0.0	0.0
건강보험공단	332	7	0.3	0.3
인제CH산업보건센터	334	1	0.0	0.0
삼성테크윈	335	1	0.0	0.0
의료원	341	2	0.1	0.1
한국의학연구소	350	1	0.0	0.0
대우해양조선	351	1	0.0	0.0
한국안전환경연구원	503	2	0.1	0.1
대구카톨릭산업보건센터	505	6	0.2	0.2
산업의학센터	514	1	0.0	0.0
아주산업환경	525	1	0.0	0.0
건강진단기관	559	1	0.0	0.0
무응답	9999	2	0.1	0.1
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0712 [Health 1] Issues it helped**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
일반건강진단	101	340	13.2	32.0
보건대행/보건관리	102	107	4.1	10.1
안전대행/안전관리	103	10	0.4	0.9
특수건강진단	105	18	0.7	1.7
작업환경측정	106	46	1.8	4.3
건강상담/자문	107	78	3.0	7.3
소화기 배치	110	1	0.0	0.1
수세약품처리	113	1	0.0	0.1
보건예방사업	114	11	0.4	1.0
산업안전	115	4	0.2	0.4
교육	116	21	0.8	2.0
건강상식	117	3	0.1	0.3
안전점검	118	4	0.2	0.4
건강관리에 대한 기술지원	119	7	0.3	0.7
안전교육 및 점검	122	19	0.7	1.8



산재처리절차	123	5	0.2	0.5
산업안전정보지	124	3	0.1	0.3
홍보물	126	9	0.3	0.8
교육관련자료	127	31	1.2	2.9
산업재해예방	130	6	0.2	0.6
행정업무처리	133	4	0.2	0.4
제반사항문의	135	4	0.2	0.4
전기시설점검	136	1	0.0	0.1
법	138	6	0.2	0.6
검진결과 조치사항	139	5	0.2	0.5
정기검진/방문	141	114	4.4	10.7
건강진단시보고요령	145	5	0.2	0.5
재해사고보고	146	3	0.1	0.3
현장방문 및 상담	147	2	0.1	0.2
의료보험혜택	150	2	0.1	0.2
비용부담	151	1	0.0	0.1
정보,자료제공	155	38	1.5	3.6
안내장	156	5	0.2	0.5
<b>Clean</b> 사업장지정	158	2	0.1	0.2
시설자금보조	159	1	0.0	0.1
병가산정범위	160	1	0.0	0.1
보건교육	162	19	0.7	1.8
물리치료	163	1	0.0	0.1
직업병	164	3	0.1	0.3
복지관리	165	5	0.2	0.5
보건지도,교육	166	18	0.7	1.7
건강진단관련문의	168	13	0.5	1.2
근골격계질환교육	169	18	0.7	1.7
질환측정	171	2	0.1	0.2
치료	172	3	0.1	0.3
작업기계	173	1	0.0	0.1
사후관리	176	3	0.1	0.3
금연프록램	177	1	0.0	0.1
상징적기관으로선정	179	1	0.0	0.1
안전고건관리	180	3	0.1	0.3
식영양관리	181	1	0.0	0.1

안전보건경영시스템	182	1	0.0	0.1
고용관련	185	1	0.0	0.1
건강증진운동추진	187	2	0.1	0.2
국소배기장치	190	2	0.1	0.2
크린사업장	194	1	0.0	0.1
환기	196	1	0.0	0.1
기술지도	197	2	0.1	0.2
인간 공학	199	1	0.0	0.1
산업의학	201	1	0.0	0.1
업무	205	3	0.1	0.3
자문	209	12	0.5	1.1
정책	212	1	0.0	0.1
예방접종	213	2	0.1	0.2
투약업무	215	1	0.0	0.1
근로자 체력측정 실시	217	2	0.1	0.2
종합검진	219	1	0.0	0.1
잘 모름/무응답	9999	20	0.8	1.9
비해당	8888	1,517	58.8	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0713 [Health 1] How did R know this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
의료보험조합을 통해	1	14	0.5	1.3
공문	2	135	5.2	12.7
소개	3	73	2.8	6.9
보건관리대행	4	33	1.3	3.1
안전관리대행	5	3	0.1	0.3
방문	6	100	3.9	9.4
자료통해/홍보물	7	60	2.3	5.6
전화,FAX	8	17	0.7	1.6
업무특성상 알게됨	9	220	8.5	20.7
계약	10	90	3.5	8.5
교육	11	14	0.5	1.3
협회회원	12	11	0.4	1.0
의회	13	8	0.3	0.8
담당자	14	2	0.1	0.2

작업환경측정	15	2	0.1	0.2
노동법의거	16	18	0.7	1.7
문의	17	1	0.0	0.1
산재보험	18	1	0.0	0.1
담당/관할구 의료기관	19	7	0.3	0.7
의무적/지정	22	31	1.2	2.9
지역에서 최초로 생긴 종합기관이라서	23	1	0.0	0.1
특수검진	24	3	0.1	0.3
산업보건협회로 알게됨	25	4	0.2	0.4
노동청을 통해서/노동부	26	33	1.3	3.1
안전공단을 통해	27	4	0.2	0.4
의료기관을 통해	28	3	0.1	0.3
언론	29	8	0.3	0.8
접수	30	1	0.0	0.1
방문을통해	31	3	0.1	0.3
국고지원	32	3	0.1	0.3
정기검진시	34	6	0.2	0.6
위탁관리	35	12	0.5	1.1
근거리(주위 위치)	36	30	1.2	2.8
보험기업과동시에	37	1	0.0	0.1
환경부	38	1	0.0	0.1
같은법인	40	4	0.2	0.4
인터넷	41	11	0.4	1.0
우편물	42	1	0.0	0.1
신뢰도가 높은곳을 찾아서	43	6	0.2	0.6
114문의	44	1	0.0	0.1
지정기관	45	12	0.5	1.1
기술지원	46	1	0.0	0.1
영업	49	1	0.0	0.1
계획	50	1	0.0	0.1
부속병원	51	2	0.1	0.2
매체	52	8	0.3	0.8
본사	53	4	0.2	0.4
국가기관지원사절	55	1	0.0	0.1
최초에 업체가 한곳뿐임	56	1	0.0	0.1
설문을 통해	57	1	0.0	0.1

월례회	58	2	0.1	0.2
협력업체	59	1	0.0	0.1
잘 모름/무응답	999	53	2.1	5.0
비해당	888	1,517	58.8	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0714 [Health 1] Number of contacts made with this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	292	11.3	27.4
1	1	445	17.2	41.8
2	2	182	7.1	17.1
3	3	37	1.4	3.5
4	4	30	1.2	2.8
5	5	16	0.6	1.5
6	6	4	0.2	0.4
7	7	2	0.1	0.2
8	8	3	0.1	0.3
10	10	12	0.5	1.1
12	12	2	0.1	0.2
13	13	1	0.0	0.1
15	15	2	0.1	0.2
20	20	4	0.2	0.4
22	22	2	0.1	0.2
NA	99	30	1.2	2.8
NAP	88	1,517	58.8	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0715 [Health 1] Agency location**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Seoul	1	128	5.0	12.0
Gyeonggi	2	147	5.7	13.8
Incheon	3	47	1.8	4.4
Chungbuk	4	26	1.0	2.4
Chungnam	5	33	1.3	3.1
Daejeon	6	48	1.9	4.5
Gyeongbuk	7	78	3.0	7.3

Gyeongnam	8	147	5.7	13.8
Daegu	9	137	5.3	12.9
Busan	10	139	5.4	13.1
Jeonbuk	11	28	1.1	2.6
Jeonnam	12	17	0.7	1.6
Gwangju	13	59	2.3	5.5
Gangwon	15	15	0.6	1.4
Ulsan	16	3	0.1	0.3
DK/NA	99	12	0.5	1.1
NAP	88	1,517	58.8	
Total		2,581	100.0	100.0

**a0716 [Health 1] Expertise**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very low	1	8	0.3	0.8
Somewhat low	2	12	0.5	1.1
Neither low nor high	3	187	7.2	17.6
Somewhat High	4	530	20.5	49.8
Very high	5	300	11.6	28.2
NA	9	27	1.0	2.5
NAP	8	1,517	58.8	
Total		2,581	100.0	100.0

**a0717 [Health 1] Official contract with this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	594	23.0	55.8
No	2	458	17.7	43.0
NA	9	12	0.5	1.1
NAP	8	1,517	58.8	
Total		2,581	100.0	100.0

**a0721 [Health 2] Agency name**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
병원	101	61	2.4	21.2
종합병원	102	1	0.0	0.3
대학부속병원	103	1	0.0	0.3

의원	104	8	0.3	2.8
의료보험조합	105	2	0.1	0.7
대한산업보건협회	106	24	0.9	8.3
산업안전관리공단	108	28	1.1	9.7
노동부	111	25	1.0	8.7
대한산업안전협회	115	12	0.5	4.2
대한보건협회	116	5	0.2	1.7
<b>KMI</b>	122	1	0.0	0.3
근로복지공단	123	5	0.2	1.7
한국건강관리협회	127	1	0.0	0.3
제일건강검진	128	1	0.0	0.3
현대전기안전공사	129	1	0.0	0.3
한국산업안전공단	130	9	0.3	3.1
사랑병원	131	1	0.0	0.3
보건소	132	4	0.2	1.4
보건관리대행기관	134	6	0.2	2.1
작업환경측정기관	135	9	0.3	3.1
안전관리협회	136	1	0.0	0.3
특수건강진단	139	1	0.0	0.3
환경의학연구소	141	1	0.0	0.3
(카톨릭)산업보건센터	142	1	0.0	0.3
건강관리협회	144	2	0.1	0.7
대한산업안전공단	148	18	0.7	6.3
건강증진센터	154	1	0.0	0.3
산업보건협회	180	7	0.3	2.4
연합의원	182	2	0.1	0.7
현대공해측정	183	2	0.1	0.7
신안공단	186	1	0.0	0.3
세스코	197	2	0.1	0.7
산재의료관리원	199	1	0.0	0.3
한국산업간호협회	205	2	0.1	0.7
국민건강보험심사평가원	211	1	0.0	0.3
대한산업간호협회	212	4	0.2	1.4
특수건강진단기관	224	1	0.0	0.3
표준협회	225	1	0.0	0.3
협회 대구지사부	227	2	0.1	0.7

산업간호협회	229	1	0.0	0.3
건강보험	231	1	0.0	0.3
인터넷	237	1	0.0	0.3
근로복지공단	239	1	0.0	0.3
한솔환경	243	1	0.0	0.3
대구공해 환경측정	247	1	0.0	0.3
대한간호사협회	260	1	0.0	0.3
중앙안과	269	1	0.0	0.3
성남병원	271	1	0.0	0.3
산업안전환경연구원	279	1	0.0	0.3
영남대 산업보건과	282	1	0.0	0.3
삼성병원	296	1	0.0	0.3
경희의료원	302	1	0.0	0.3
반도병원	303	1	0.0	0.3
선진대학	305	1	0.0	0.3
사랑병원	306	1	0.0	0.3
조대병원	308	1	0.0	0.3
안전공단	314	1	0.0	0.3
해동병원	316	1	0.0	0.3
동강병원	319	2	0.1	0.7
산업보건공단	322	1	0.0	0.3
고려병원	323	1	0.0	0.3
복음병원	326	1	0.0	0.3
여의도 성모병원	327	1	0.0	0.3
종합검진기관	329	1	0.0	0.3
파티마병원	330	2	0.1	0.7
의사회	337	1	0.0	0.3
의료원	341	1	0.0	0.3
무응답	9999	2	0.1	0.7
비해당	8888	2,293	88.8	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0722 [Health 2] Issues it helped**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
일반건강진단	101	54	2.1	18.8
보건대행/보건관리	102	13	0.5	4.5

안전대행/안전관리	103	1	0.0	0.3
특수건강진단	105	7	0.3	2.4
작업환경측정	106	24	0.9	8.3
건강상담/자문	107	14	0.5	4.9
<b>MSDS</b> 상담	108	2	0.1	0.7
보건예방사업	114	3	0.1	1.0
산업안전	115	2	0.1	0.7
교육	116	12	0.5	4.2
안전점검	118	3	0.1	1.0
건강관리에 대한 기술지원	119	4	0.2	1.4
보건증발급	120	1	0.0	0.3
안전교육 및 점검	122	8	0.3	2.8
산재처리절차	123	8	0.3	2.8
홍보물	126	5	0.2	1.7
교육관련자료	127	19	0.7	6.6
산업재해예방	130	2	0.1	0.7
제반사항문의	135	1	0.0	0.3
법	138	3	0.1	1.0
검진결과 조치사항	139	1	0.0	0.3
응급환자후송조치	140	2	0.1	0.7
정기검진/방문	141	17	0.7	5.9
정보,자료제공	155	28	1.1	9.7
시설자금보조	159	1	0.0	0.3
환자이송	161	2	0.1	0.7
보건교육	162	3	0.1	1.0
보건지도,교육	166	4	0.2	1.4
건강진단관련문의	168	5	0.2	1.7
근골격계질환교육	169	7	0.3	2.4
질환측정	171	2	0.1	0.7
치료	172	3	0.1	1.0
금연프로그램	177	1	0.0	0.3
안전고건관리	180	2	0.1	0.7
건강증진운동추진	187	1	0.0	0.3
방역	188	2	0.1	0.7
기술지도	197	1	0.0	0.3
산업의학	201	1	0.0	0.3



설비상담	203	1	0.0	0.3
업무	205	3	0.1	1.0
자문	209	6	0.2	2.1
예방접종	213	1	0.0	0.3
검진프로그램 전산화 관련	218	1	0.0	0.3
잘모름/무응답	9999	7	0.3	2.4
비해당	8888	2,293	88.8	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0723 [Health 2] How did R know this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
의료보험조합을 통해	1	2	0.1	0.7
공문	2	43	1.7	14.9
소개	3	14	0.5	4.9
보건관리대행	4	5	0.2	1.7
안전관리대행	5	3	0.1	1.0
방문	6	17	0.7	5.9
자료통해/홍보물	7	20	0.8	6.9
전화,FAX	8	8	0.3	2.8
업무특성상 알게됨	9	79	3.1	27.4
계약	10	14	0.5	4.9
교육	11	5	0.2	1.7
협회회원	12	4	0.2	1.4
의뢰	13	4	0.2	1.4
담당자	14	1	0.0	0.3
노동법의거	16	7	0.3	2.4
의무적/지정	22	9	0.3	3.1
특수검진	24	1	0.0	0.3
산업보건협회로 알게됨	25	2	0.1	0.7
노동청을 통해서/노동부	26	3	0.1	1.0
안전공단을 통해	27	2	0.1	0.7
접수	30	1	0.0	0.3
방문을통해	31	1	0.0	0.3
정기검진시	34	6	0.2	2.1
위탁관리	35	1	0.0	0.3
근거리(주위 위치)	36	4	0.2	1.4

인터넷	41	4	0.2	1.4
지정기관	45	1	0.0	0.3
기술지원	46	1	0.0	0.3
친절및 전문성고려	47	1	0.0	0.3
금연프로그램	48	1	0.0	0.3
매체	52	1	0.0	0.3
잘모름/무응답	999	23	0.9	8.0
비해당	888	2,293	88.8	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0724 [Health 2] Number of contacts made with this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	77	3.0	26.7
1	1	123	4.8	42.7
2	2	39	1.5	13.5
3	3	13	0.5	4.5
4	4	7	0.3	2.4
5	5	9	0.3	3.1
6	6	2	0.1	0.7
8	8	1	0.0	0.3
10	10	5	0.2	1.7
12	12	2	0.1	0.7
15	15	2	0.1	0.7
NA	99	8	0.3	2.8
NAP	88	2,293	88.8	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0725 [Health 2] Agency location**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Seoul	1	23	0.9	8.0
Gyeonggi	2	39	1.5	13.5
Incheon	3	11	0.4	3.8
Chungbuk	4	6	0.2	2.1
Chungnam	5	12	0.5	4.2
Daejeon	6	13	0.5	4.5
Gyeongbuk	7	27	1.0	9.4

Gyeongnam	8	53	2.1	18.4
Daegu	9	33	1.3	11.5
Busan	10	26	1.0	9.0
Jeonbuk	11	10	0.4	3.5
Jeonnam	12	5	0.2	1.7
Gwangju	13	15	0.6	5.2
Gangwon	15	9	0.3	3.1
Ulsan	16	2	0.1	0.7
DK/NA	99	4	0.2	1.4
NAP	88	2,293	88.8	
Total		2,581	100.0	100.0

**a0726 [Health 2] Expertise**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very low	1	2	0.1	0.7
Somewhat low	2	1	0.0	0.3
Neither low nor high	3	54	2.1	18.8
Somewhat High	4	125	4.8	43.4
Very high	5	98	3.8	34.0
NA	9	8	0.3	2.8
NAP	8	2,293	88.8	
Total		2,581	100.0	100.0

**a0727 [Health 2] Official contract with this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	106	4.1	36.8
No	2	174	6.7	60.4
NA	9	8	0.3	2.8
NAP	8	2,293	88.8	
Total		2,581	100.0	100.0

**a0731 [Health 3] Agency name**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
병원	101	26	1.0	21.0
대학부속병원	103	2	0.1	1.6
의원	104	4	0.2	3.2

대한산업보건협회	106	9	0.3	7.3
산업안전관리공단	108	11	0.4	8.9
노동부	111	17	0.7	13.7
소방서/소방협회	112	1	0.0	0.8
대한산업안전협회	115	3	0.1	2.4
대한보건협회	116	2	0.1	1.6
KMI	122	1	0.0	0.8
근로복지공단	123	3	0.1	2.4
한국산업안전공단	130	1	0.0	0.8
보건소	132	2	0.1	1.6
보건관리대행기관	134	3	0.1	2.4
작업환경측정기관	135	6	0.2	4.8
안전관리협회	136	2	0.1	1.6
특수건강진단	139	4	0.2	3.2
대한재해예방	140	1	0.0	0.8
건강관리협회	144	1	0.0	0.8
대한산업안전공단	148	4	0.2	3.2
산업보건협회	180	4	0.2	3.2
한국산업간호협회	205	1	0.0	0.8
대한산업간호협회	212	1	0.0	0.8
공사협회	226	1	0.0	0.8
한솔환경	243	1	0.0	0.8
특수건강진단기관	251	3	0.1	2.4
대한간호사협회	260	1	0.0	0.8
삼성병원	296	1	0.0	0.8
영남병원	300	1	0.0	0.8
동대병원	307	2	0.1	1.6
삼정한의원	328	1	0.0	0.8
파티마병원	330	1	0.0	0.8
건강보험공단	332	1	0.0	0.8
의료원	341	1	0.0	0.8
무응답	9999	1	0.0	0.8
비해당	8888	2,457	95.2	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

a0732 [Health 3] Issues it helped

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
일반건강진단	101	23	0.9	18.5
보건대행/보건관리	102	4	0.2	3.2
안전대행/안전관리	103	2	0.1	1.6
특수건강진단	105	2	0.1	1.6
작업환경측정	106	5	0.2	4.0
건강상담/자문	107	6	0.2	4.8
안전점검	118	2	0.1	1.6
건강관리에 대한 기술지원	119	1	0.0	0.8
보건증발급	120	1	0.0	0.8
안전교육 및 점검	122	3	0.1	2.4
산재처리절차	123	2	0.1	1.6
홍보물	126	1	0.0	0.8
교육관련자료	127	8	0.3	6.5
산업재해예방	130	2	0.1	1.6
수질검사	137	1	0.0	0.8
법	138	2	0.1	1.6
검진결과 조치사항	139	1	0.0	0.8
정기검진/방문	141	8	0.3	6.5
의료보험혜택	150	1	0.0	0.8
정보,자료제공	155	16	0.6	12.9
보건교육	162	2	0.1	1.6
복지관리	165	1	0.0	0.8
보건지도,교육	166	4	0.2	3.2
건강진단관련문의	168	5	0.2	4.0
근골격계질환교육	169	2	0.1	1.6
질환측정	171	1	0.0	0.8
치료	172	3	0.1	2.4
산재보험	174	1	0.0	0.8
방사선	175	1	0.0	0.8
금연프로그램	177	1	0.0	0.8
여성근로자관리	178	1	0.0	0.8
안전고건관리	180	2	0.1	1.6
건강증진운동추진	187	1	0.0	0.8
업무	205	2	0.1	1.6
자문	209	4	0.2	3.2

공상진료	216	1	0.0	0.8
잘 모름/무응답	9999	1	0.0	0.8
비해당	8888	2,457	95.2	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0733 [Health 3] How did R know this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
의료보험조합을 통해	1	1	0.0	0.8
공문	2	15	0.6	12.1
소개	3	8	0.3	6.5
보건관리대행	4	1	0.0	0.8
안전관리대행	5	1	0.0	0.8
방문	6	2	0.1	1.6
자료통해/홍보물	7	9	0.3	7.3
전화,FAX	8	3	0.1	2.4
업무특성상 알게됨	9	43	1.7	34.7
계약	10	7	0.3	5.6
교육	11	2	0.1	1.6
협회회원	12	2	0.1	1.6
담당자	14	1	0.0	0.8
노동법의거	16	1	0.0	0.8
문의	17	1	0.0	0.8
의무적/지정	22	1	0.0	0.8
특수검진	24	1	0.0	0.8
산업보건협회로 알게됨	25	1	0.0	0.8
노동청을 통해서/노동부	26	2	0.1	1.6
의료기관을 통해	28	1	0.0	0.8
언론	29	1	0.0	0.8
방문을통해	31	1	0.0	0.8
정기검진시	34	1	0.0	0.8
위탁관리	35	1	0.0	0.8
근거리(주위 위치)	36	1	0.0	0.8
인터넷	41	4	0.2	3.2
우편물	42	1	0.0	0.8
지정기관	45	1	0.0	0.8
기술지원	46	1	0.0	0.8

잘 모름/무응답	999	9	0.3	7.3
비해당	888	2,457	95.2	
Total		2,581	100.0	100.0

**a0734 [Health 3] Number of contacts made with this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	33	1.3	26.6
1	1	41	1.6	33.1
2	2	24	0.9	19.4
3	3	8	0.3	6.5
4	4	6	0.2	4.8
5	5	5	0.2	4.0
6	6	1	0.0	0.8
8	8	2	0.1	1.6
10	10	1	0.0	0.8
15	15	1	0.0	0.8
NA	99	2	0.1	1.6
NAP	88	2,457	95.2	
Total		2,581	100.0	100.0

**a0735 [Health 3] Agency location**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Seoul	1	13	0.5	10.5
Gyeonggi	2	15	0.6	12.1
Incheon	3	2	0.1	1.6
Chungbuk	4	4	0.2	3.2
Chungnam	5	6	0.2	4.8
Daejeon	6	7	0.3	5.6
Gyeongbuk	7	16	0.6	12.9
Gyeongnam	8	20	0.8	16.1
Daegu	9	9	0.3	7.3
Busan	10	15	0.6	12.1
Jeonbuk	11	1	0.0	0.8
Gwangju	13	6	0.2	4.8
Gangwon	15	4	0.2	3.2
Ulsan	16	2	0.1	1.6

DK/NA	99	4	0.2	3.2
NAP	88	2,457	95.2	
Total		2,581	100.0	100.0

**a0736 [Health 3] Expertise**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Neither low nor high	3	31	1.2	25.0
Somewhat High	4	55	2.1	44.4
Very high	5	34	1.3	27.4
NA	9	4	0.2	3.2
NAP	8	2,457	95.2	
Total		2,581	100.0	100.0

**a0737 [Health 3] Official contract with this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	41	1.6	33.1
No	2	73	2.8	58.9
NA	9	10	0.4	8.1
NAP	8	2,457	95.2	
Total		2,581	100.0	100.0

**a0741 [Safety 1] Agency name**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
도움을 받지 않았다	0	1,742	67.5	67.5
병원	101	17	0.7	0.7
대학부속병원	103	2	0.1	0.1
의원	104	3	0.1	0.1
의료보험조합	105	1	0.0	0.0
대한산업보건협회	106	25	1.0	1.0
유신환경(주)	107	1	0.0	0.0
산업안전관리공단	108	162	6.3	6.3
산업안전컨설팅	110	7	0.3	0.3
노동부	111	60	2.3	2.3
소방서/소방협회	112	2	0.1	0.1
한국전기안전공사	113	1	0.0	0.0
가스안전공사	114	3	0.1	0.1



대한산업안전협회	115	166	6.4	6.4
대한보건협회	116	2	0.1	0.1
산업안전관리대행협회	117	29	1.1	1.1
해남화학	118	1	0.0	0.0
한국안전기술지원단	120	3	0.1	0.1
근로복지공단	123	3	0.1	0.1
한국산업안전공단	130	51	2.0	2.0
작업환경측정기관	135	4	0.2	0.2
안전관리협회	136	17	0.7	0.7
산재보험	138	1	0.0	0.0
대한재해예방	140	6	0.2	0.2
환경의학연구소	141	1	0.0	0.0
대한산업안전공단	148	111	4.3	4.3
한국종합안전(주)	149	3	0.1	0.1
(카톨릭)산업안전본부	150	2	0.1	0.1
제일안전	151	1	0.0	0.0
관공서	153	1	0.0	0.0
엘리베이터협회	155	1	0.0	0.0
전기안전협회	158	1	0.0	0.0
노무사	159	1	0.0	0.0
경기전력안전관리	161	1	0.0	0.0
카톨릭산업협회	162	3	0.1	0.1
한국안전기술협회	164	18	0.7	0.7
중보전기안전	166	1	0.0	0.0
대한안전기술단	168	2	0.1	0.1
한국전기안전공사	172	2	0.1	0.1
건강안전동단	173	1	0.0	0.0
대구경북안전본부	174	6	0.2	0.2
카톨릭영남노동교육원	176	1	0.0	0.0
경북산업안전공단	178	1	0.0	0.0
한국건설재해예방	179	2	0.1	0.1
산업보건협회	180	4	0.2	0.2
대구경북산업안전	184	5	0.2	0.2
전기공사협회	185	1	0.0	0.0
신안공단	186	1	0.0	0.0
세이프리컨설팅	191	1	0.0	0.0

완산구청	192	1	0.0	0.0
<b>SOK</b>	193	1	0.0	0.0
한국안전관리	195	5	0.2	0.2
중앙의료재단	196	1	0.0	0.0
경북전기안전공사	198	2	0.1	0.1
안전본부	200	2	0.1	0.1
한국산업안전협회	203	4	0.2	0.2
컨설팅	204	1	0.0	0.0
르노삼성	207	1	0.0	0.0
제일환경	213	1	0.0	0.0
<b>LG</b> 환경안전 연구원	214	2	0.1	0.1
(재)아주산업의학연구소	218	1	0.0	0.0
경영자 협회	220	2	0.1	0.1
카톨릭 안전	221	1	0.0	0.0
한국안전검사	222	1	0.0	0.0
특수건강진단기관	224	1	0.0	0.0
표준협회	225	1	0.0	0.0
경남안전	232	1	0.0	0.0
동남환경	233	1	0.0	0.0
의학연구소	234	1	0.0	0.0
금호환경	235	1	0.0	0.0
<b>EAM</b>	241	1	0.0	0.0
한국안전공사	242	1	0.0	0.0
대구공해 환경측정	247	1	0.0	0.0
경인산업안전본부	249	1	0.0	0.0
특수건강진단기관	251	1	0.0	0.0
기술협회	255	2	0.1	0.1
전기안전공사	261	2	0.1	0.1
대한산업기술협회	262	4	0.2	0.2
에오딘	265	1	0.0	0.0
에스아이코리아	266	1	0.0	0.0
유복전기 안전관리 공단	267	1	0.0	0.0
씨에스 엔지니어링	272	2	0.1	0.1
안전관리대행업체	274	1	0.0	0.0
산업안전대경본부	283	1	0.0	0.0
교통안전공단	290	1	0.0	0.0

한국산업기술협회	294	1	0.0	0.0
산업보건센터	301	1	0.0	0.0
안전지도원	304	1	0.0	0.0
안전공단	314	3	0.1	0.1
서전방재	315	1	0.0	0.0
해동병원	316	2	0.1	0.1
한국가스안전공사	320	1	0.0	0.0
파티마병원	330	1	0.0	0.0
인제CH산업보건센터	334	1	0.0	0.0
삼성테크원	335	1	0.0	0.0
영남기술안전연구소	336	1	0.0	0.0
한국산업안전관리(주)	340	1	0.0	0.0
안전기술협회	342	1	0.0	0.0
제일산업안전	343	1	0.0	0.0
영남산업안전	344	1	0.0	0.0
안전협회	345	4	0.2	0.2
산업자원부	346	2	0.1	0.1
삼성SDI안전팀	348	1	0.0	0.0
대한안전기술협회	349	1	0.0	0.0
대구카톨릭산업보건센터	505	1	0.0	0.0
호남산업안전본부	506	1	0.0	0.0
한국산업재해예방	510	2	0.1	0.1
매일안전협회	513	1	0.0	0.0
대한광업진흥공사	517	1	0.0	0.0
경남안전	518	1	0.0	0.0
한국산업재해예방	519	1	0.0	0.0
<b>KOSA</b>	522	1	0.0	0.0
신한국건설안전	528	2	0.1	0.1
택시공제	530	2	0.1	0.1
동남환경	536	1	0.0	0.0
세종안전기술지도단	537	2	0.1	0.1
산업안전기술지도원	541	1	0.0	0.0
오티스 엘지	544	1	0.0	0.0
신한국건설안전	552	3	0.1	0.1
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

a0742 [Safety 1] Issues it helped

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
일반건강진단	101	15	0.6	1.8
보건대행/보건관리	102	2	0.1	0.2
안전대행/안전관리	103	123	4.8	14.7
폐수처리	104	2	0.1	0.2
특수건강진단	105	1	0.0	0.1
작업환경측정	106	67	2.6	8.0
건강상담/자문	107	6	0.2	0.7
MSDS상담	108	4	0.2	0.5
배전판점검	111	1	0.0	0.1
산업안전	115	22	0.9	2.6
교육	116	27	1.0	3.2
안전점검	118	44	1.7	5.2
시설설치	121	1	0.0	0.1
안전교육 및 점검	122	207	8.0	24.7
산재처리절차	123	9	0.3	1.1
산업안전정보지	124	4	0.2	0.5
홍보물	126	18	0.7	2.1
교육관련자료	127	55	2.1	6.6
현강기술검토	128	4	0.2	0.5
적성검사	129	1	0.0	0.1
산업재해예방	130	22	0.9	2.6
행정업무처리	133	3	0.1	0.4
제반사항문의	135	2	0.1	0.2
전기시설점검	136	3	0.1	0.4
수질검사	137	1	0.0	0.1
법	138	6	0.2	0.7
검진결과 조치사항	139	1	0.0	0.1
정기검진/방문	141	3	0.1	0.4
에너지환경관리	142	1	0.0	0.1
전기안전점검	143	6	0.2	0.7
재해사고보고	146	1	0.0	0.1
현장방문 및 상담	147	4	0.2	0.5
고용보험문의	148	2	0.1	0.2
비용부담	151	1	0.0	0.1

PSM보고서	153	1	0.0	0.1
기계설비점검	154	1	0.0	0.1
정보,자료제공	155	72	2.8	8.6
안내장	156	4	0.2	0.5
위험기계기구관리	157	3	0.1	0.4
시설자금보조	159	1	0.0	0.1
병가산정범위	160	1	0.0	0.1
보건교육	162	4	0.2	0.5
복지관리	165	1	0.0	0.1
보건지도,교육	166	1	0.0	0.1
불합리개소개선지도	167	1	0.0	0.1
건강진단관련문의	168	1	0.0	0.1
근골격계질환교육	169	4	0.2	0.5
<b>KOSHA2000추진</b>	170	2	0.1	0.2
질환측정	171	2	0.1	0.2
작업기계	173	1	0.0	0.1
산재보험	174	1	0.0	0.1
사후관리	176	1	0.0	0.1
안전고건관리	180	5	0.2	0.6
안전보건경영시스템	182	1	0.0	0.1
<b>PSM보고서</b>	183	1	0.0	0.1
화재설비	184	1	0.0	0.1
사무실경비	186	1	0.0	0.1
차량정비	192	1	0.0	0.1
<b>OSMAS 18001</b>	193	1	0.0	0.1
크린사업장	194	2	0.1	0.2
보험	195	1	0.0	0.1
기술지도	197	10	0.4	1.2
사고예방	198	2	0.1	0.2
소음	200	3	0.1	0.4
전문인력양성	202	1	0.0	0.1
설비상담	203	1	0.0	0.1
업무	205	2	0.1	0.2
정기보수	207	1	0.0	0.1
자문	209	9	0.3	1.1
정책	212	1	0.0	0.1

안전관련서류접수	220	2	0.1	0.2
현장안전지도	222	1	0.0	0.1
잘모름/무응답	9999	21	0.8	2.5
비해당	8888	1,742	67.5	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0743 [Safety 1] How did R know this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
의료보험조합을 통해	1	3	0.1	0.4
공문	2	125	4.8	14.9
소개	3	60	2.3	7.2
보건관리대행	4	3	0.1	0.4
안전관리대행	5	15	0.6	1.8
방문	6	59	2.3	7.0
자료통해/홍보물	7	56	2.2	6.7
전화,FAX	8	5	0.2	0.6
업무특성상 알게됨	9	217	8.4	25.9
계약	10	67	2.6	8.0
교육	11	8	0.3	1.0
협회회원	12	16	0.6	1.9
의뢰	13	5	0.2	0.6
담당자	14	1	0.0	0.1
작업환경측정	15	2	0.1	0.2
노동법의거	16	14	0.5	1.7
문의	17	1	0.0	0.1
산재보험	18	2	0.1	0.2
담당/관할구 의료기관	19	6	0.2	0.7
용역	20	1	0.0	0.1
사고발생 이후	21	5	0.2	0.6
의무적/지정	22	20	0.8	2.4
산업보건협회로 알게됨	25	2	0.1	0.2
노동청을 통해서/노동부	26	22	0.9	2.6
안전공단을 통해	27	7	0.3	0.8
언론	29	4	0.2	0.5
접수	30	1	0.0	0.1
방문을통해	31	2	0.1	0.2

국고지원	32	2	0.1	0.2
자금대출	33	1	0.0	0.1
정기검진시	34	2	0.1	0.2
위탁관리	35	6	0.2	0.7
근거리(주위 위치)	36	5	0.2	0.6
보험기업과동시에	37	1	0.0	0.1
환경부	38	1	0.0	0.1
공사를하면서부터	39	1	0.0	0.1
인터넷	41	12	0.5	1.4
우편물	42	5	0.2	0.6
신뢰도가 높은곳을 찾아서	43	1	0.0	0.1
114문의	44	1	0.0	0.1
지정기관	45	5	0.2	0.6
영업	49	1	0.0	0.1
계획	50	6	0.2	0.7
부속병원	51	2	0.1	0.2
매체	52	6	0.2	0.7
본사	53	2	0.1	0.2
학교	54	1	0.0	0.1
국가기관지원사절	55	1	0.0	0.1
월례회	58	2	0.1	0.2
잘모름/무응답	999	46	1.8	5.5
비해당	888	1,742	67.5	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0744 [Safety 1] Number of contacts made with this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	179	6.9	21.3
1	1	328	12.7	39.1
2	2	207	8.0	24.7
3	3	53	2.1	6.3
4	4	25	1.0	3.0
5	5	9	0.3	1.1
6	6	3	0.1	0.4
7	7	2	0.1	0.2
8	8	3	0.1	0.4

9	9	1	0.0	0.1
10	10	6	0.2	0.7
12	12	1	0.0	0.1
15	15	1	0.0	0.1
30	30	1	0.0	0.1
NA	99	20	0.8	2.4
NAP	88	1,742	67.5	
Total		2,581	100.0	100.0

**a0745 [Safety 1] Agency location**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Seoul	1	87	3.4	10.4
Gyeonggi	2	121	4.7	14.4
Incheon	3	45	1.7	5.4
Chungbuk	4	21	0.8	2.5
Chungnam	5	27	1.0	3.2
Daejeon	6	34	1.3	4.1
Gyeongbuk	7	65	2.5	7.7
Gyeongnam	8	131	5.1	15.6
Daegu	9	128	5.0	15.3
Busan	10	98	3.8	11.7
Jeonbuk	11	12	0.5	1.4
Jeonnam	12	7	0.3	0.8
Gwangju	13	39	1.5	4.6
Gangwon	15	12	0.5	1.4
Ulsan	16	3	0.1	0.4
DK/NA	99	9	0.3	1.1
NAP	88	1,742	67.5	
Total		2,581	100.0	100.0

**a0746 [Safety 1] Expertise**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very low	1	3	0.1	0.4
Somewhat low	2	5	0.2	0.6
Neither low nor high	3	127	4.9	15.1
Somewhat High	4	433	16.8	51.6



Very high	5	256	9.9	30.5
NA	9	15	0.6	1.8
NAP	8	1,742	67.5	
Total		2,581	100.0	100.0

**a0747 [Safety 1] Official contract with this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	448	17.4	53.4
No	2	379	14.7	45.2
NA	9	12	0.5	1.4
NAP	8	1,742	67.5	
Total		2,581	100.0	100.0

**a0751 [Safety 2] Agency name**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
의원	104	1	0.0	0.4
대한산업보건협회	106	3	0.1	1.3
유신환경(주)	107	1	0.0	0.4
산업안전관리공단	108	38	1.5	16.2
한국소방안전협회	109	1	0.0	0.4
노동부	111	33	1.3	14.1
소방서/소방협회	112	3	0.1	1.3
한국전기안전공사	113	4	0.2	1.7
가스안전공사	114	3	0.1	1.3
대한산업안전협회	115	44	1.7	18.8
산업안전관리대행협회	117	2	0.1	0.9
해남화학	118	1	0.0	0.4
KMI	122	1	0.0	0.4
근로복지공단	123	3	0.1	1.3
한국산업안전공단	130	15	0.6	6.4
보건관리대행기관	134	1	0.0	0.4
작업환경측정기관	135	6	0.2	2.6
안전관리협회	136	7	0.3	3.0
특수건강진단	139	1	0.0	0.4
(주)일성	146	1	0.0	0.4
대한산업안전공단	148	26	1.0	11.1

전기안전협회	158	1	0.0	0.4
충남안전공사	163	1	0.0	0.4
한국안전기술협회	164	1	0.0	0.4
자원재생공사	169	1	0.0	0.4
한일원자력	170	1	0.0	0.4
한국건설재해예방	179	1	0.0	0.4
구미환경출장소	189	1	0.0	0.4
안전본부	200	1	0.0	0.4
노동사무소	201	1	0.0	0.4
한국산업안전협회	203	2	0.1	0.9
컨설팅	204	2	0.1	0.9
기아	208	1	0.0	0.4
제일의학연구소	209	1	0.0	0.4
바텍안전	215	1	0.0	0.4
공사협회	226	1	0.0	0.4
경남안전	232	1	0.0	0.4
한솔환경	243	1	0.0	0.4
대한산업기술협회	262	1	0.0	0.4
한국컨설팅	273	1	0.0	0.4
안전관리대행업체	274	1	0.0	0.4
주)현대이스텍	276	1	0.0	0.4
공단안산지도원	293	1	0.0	0.4
제일건설안전기술	299	1	0.0	0.4
경희의료원	302	1	0.0	0.4
안전공단	314	4	0.2	1.7
도시가스협회	321	1	0.0	0.4
남부소방서	333	1	0.0	0.4
안전대행기관	339	1	0.0	0.4
삼성SDI안전팀	348	1	0.0	0.4
한국안전환경연구원	503	1	0.0	0.4
대한전기안전공사	504	2	0.1	0.9
산업안전기술지도원	541	1	0.0	0.4
엘리베이터 에스원	545	1	0.0	0.4
비해당	8888	2,347	90.9	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

a0752 [Safety 2] Issues it helped

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
일반건강진단	101	2	0.1	0.9
안전대행/안전관리	103	13	0.5	5.6
특수건강진단	105	2	0.1	0.9
작업환경측정	106	16	0.6	6.8
건강상담/자문	107	4	0.2	1.7
MSDS상담	108	1	0.0	0.4
소방설비점검	109	3	0.1	1.3
소화기 배치	110	1	0.0	0.4
산업안전	115	3	0.1	1.3
교육	116	16	0.6	6.8
안전점검	118	7	0.3	3.0
안전교육 및 점검	122	40	1.5	17.1
산재처리절차	123	2	0.1	0.9
폐기물처리	125	2	0.1	0.9
홍보물	126	5	0.2	2.1
교육관련자료	127	20	0.8	8.5
적성검사	129	1	0.0	0.4
산업재해예방	130	7	0.3	3.0
제반사항문의	135	1	0.0	0.4
전기시설점검	136	2	0.1	0.9
법	138	3	0.1	1.3
정기검진/방문	141	2	0.1	0.9
전기안전점검	143	4	0.2	1.7
건강진단시보고요령	145	1	0.0	0.4
재해사고보고	146	1	0.0	0.4
현장방문 및 상담	147	2	0.1	0.9
PSM보고서	153	1	0.0	0.4
기계설비점검	154	1	0.0	0.4
정보,자료제공	155	30	1.2	12.8
안내장	156	1	0.0	0.4
위험기계기구관리	157	1	0.0	0.4
Clean 사업장지정	158	1	0.0	0.4
불합리개소개선지도	167	1	0.0	0.4
근골격계질환교육	169	5	0.2	2.1

질환측정	171	2	0.1	0.9
방사선	175	1	0.0	0.4
승강기안전	189	1	0.0	0.4
차량정비	192	1	0.0	0.4
기술지도	197	4	0.2	1.7
사고예방	198	1	0.0	0.4
환경보존	204	1	0.0	0.4
업무	205	1	0.0	0.4
보호구 성능검정	206	1	0.0	0.4
용역	208	1	0.0	0.4
자문	209	7	0.3	3.0
계획	211	1	0.0	0.4
정책	212	1	0.0	0.4
시설개선	221	1	0.0	0.4
잘모름/무응답	9999	8	0.3	3.4
비해당	8888	2,347	90.9	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0753 [Safety 2] How did R know this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
공문	2	49	1.9	20.9
소개	3	7	0.3	3.0
안전관리대행	5	4	0.2	1.7
방문	6	6	0.2	2.6
자료통해/홍보물	7	13	0.5	5.6
전화,FAX	8	3	0.1	1.3
업무특성상 알게됨	9	73	2.8	31.2
계약	10	12	0.5	5.1
교육	11	8	0.3	3.4
협회회원	12	5	0.2	2.1
노동법의거	16	3	0.1	1.3
담당/관할구 의료기관	19	3	0.1	1.3
의무적/지정	22	5	0.2	2.1
노동청을 통해서/노동부	26	4	0.2	1.7
안전공단을 통해	27	2	0.1	0.9
언론	29	3	0.1	1.3

방문을통해	31	2	0.1	0.9
근거리(주위 위치)	36	2	0.1	0.9
보험기업과동시에	37	1	0.0	0.4
환경부	38	1	0.0	0.4
인터넷	41	1	0.0	0.4
신뢰도가 높은곳을 찾아서	43	1	0.0	0.4
지정기관	45	2	0.1	0.9
영업	49	1	0.0	0.4
잘모름/무응답	999	23	0.9	9.8
비해당	888			
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0754 [Safety 2] Number of contacts made with this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	54	2.1	23.1
1	1	95	3.7	40.6
2	2	45	1.7	19.2
3	3	13	0.5	5.6
4	4	5	0.2	2.1
5	5	8	0.3	3.4
6	6	1	0.0	0.4
7	7	1	0.0	0.4
10	10	1	0.0	0.4
15	15	2	0.1	0.9
30	30	1	0.0	0.4
NA	99	8	0.3	3.4
NAP	88			
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0755 [Safety 2] Agency location**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Seoul	1	26	1.0	11.1
Gyeonggi	2	49	1.9	20.9
Incheon	3	10	0.4	4.3
Chungbuk	4	5	0.2	2.1
Chungnam	5	12	0.5	5.1

Daejeon	6	9	0.3	3.8
Gyeongbuk	7	19	0.7	8.1
Gyeongnam	8	41	1.6	17.5
Daegu	9	21	0.8	9.0
Busan	10	13	0.5	5.6
Jeonbuk	11	6	0.2	2.6
Jeonnam	12	1	0.0	0.4
Gwangju	13	10	0.4	4.3
Gangwon	15	4	0.2	1.7
Ulsan	16	2	0.1	0.9
DK/NA	99	6	0.2	2.6
NAP	88	2,347	90.9	
Total		2,581	100.0	100.0

**a0756 [Safety 2] Expertise**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Somewhat low	2	2	0.1	0.9
Neither low nor high	3	40	1.5	17.1
Somewhat High	4	99	3.8	42.3
Very high	5	87	3.4	37.2
NA	9	6	0.2	2.6
NAP	8	2,347	90.9	
Total		2,581	100.0	100.0

**a0757 [Safety 2] Official contract with this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	83	3.2	35.5
No	2	140	5.4	59.8
NA	9	11	0.4	4.7
NAP	8	2,347	90.9	
Total		2,581	100.0	100.0

**a0761 [Safety 3] Agency name**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
병원	101	4	0.2	4.0
대한산업보건협회	106	3	0.1	3.0

산업안전관리공단	108	5	0.2	5.0
노동부	111	31	1.2	31.0
소방서/소방협회	112	1	0.0	1.0
한국전기안전공사	113	1	0.0	1.0
가스안전공사	114	1	0.0	1.0
대한산업안전협회	115	18	0.7	18.0
산업안전관리대행협회	117	3	0.1	3.0
근로복지공단	123	2	0.1	2.0
한국산업안전공단	130	1	0.0	1.0
보건관리대행기관	134	1	0.0	1.0
작업환경측정기관	135	4	0.2	4.0
안전관리협회	136	2	0.1	2.0
대한산업안전공단	148	5	0.2	5.0
한국안전기술협회	164	1	0.0	1.0
한국건설안전기술협회	188	1	0.0	1.0
<b>BSI</b>	216	1	0.0	1.0
한국건설팅	273	1	0.0	1.0
안전관리대행업체	274	3	0.1	3.0
교통안전공단	290	1	0.0	1.0
에너지관리공단	297	1	0.0	1.0
한국기술안전협회	338	1	0.0	1.0
안전협회	345	1	0.0	1.0
삼성SDI안전팀	348	1	0.0	1.0
구청	352	1	0.0	1.0
산업안전기술지도원	541	2	0.1	2.0
엘리베이터 에스원	545	1	0.0	1.0
범창산업	548	1	0.0	1.0
무응답	9999	1	0.0	1.0
비해당	8888	2,481	96.1	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0762 [Safety 3] Issues it helped**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
일반건강진단	101	1	0.0	1.0
안전대행/안전관리	103	10	0.4	10.0
작업환경측정	106	4	0.2	4.0

건강상담/자문	107	1	0.0	1.0
산업안전	115	1	0.0	1.0
교육	116	5	0.2	5.0
건강상식	117	1	0.0	1.0
안전점검	118	5	0.2	5.0
안전교육 및 점검	122	15	0.6	15.0
산재처리절차	123	2	0.1	2.0
홍보물	126	2	0.1	2.0
교육관련자료	127	10	0.4	10.0
현강기술검토	128	1	0.0	1.0
산업재해예방	130	1	0.0	1.0
법	138	6	0.2	6.0
정기검진/방문	141	1	0.0	1.0
전기안전점검	143	2	0.1	2.0
건강진단시보고요령	145	1	0.0	1.0
재해사고보고	146	1	0.0	1.0
정보,자료제공	155	16	0.6	16.0
위험기계기구관리	157	1	0.0	1.0
보건지도,교육	166	1	0.0	1.0
건강진단관련문의	168	2	0.1	2.0
근골격계질환교육	169	1	0.0	1.0
안전보건경영시스템	182	1	0.0	1.0
OSMAS 18001	193	1	0.0	1.0
업무	205	1	0.0	1.0
자문	209	4	0.2	4.0
계획	211	1	0.0	1.0
잘 모름/무응답	9999	1	0.0	1.0
비해당	8888	2,481	96.1	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0763 [Safety 3] How did R know this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
공문	2	22	0.9	22.0
소개	3	4	0.2	4.0
보건관리대행	4	1	0.0	1.0
안전관리대행	5	1	0.0	1.0



자료통해/홍보물	7	8	0.3	8.0
전화,FAX	8	3	0.1	3.0
업무특성상 알게됨	9	35	1.4	35.0
계약	10	3	0.1	3.0
교육	11	2	0.1	2.0
노동법의거	16	4	0.2	4.0
담당/관할구 의료기관	19	1	0.0	1.0
노동청을 통해서/노동부	26	2	0.1	2.0
언론	29	1	0.0	1.0
보험기업과동시에	37	1	0.0	1.0
인터넷	41	2	0.1	2.0
잘모름/무응답	999	10	0.4	10.0
비해당	888	2,481	96.1	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0764 [Safety 3] Number of contacts made with this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	21	0.8	21.0
1	1	44	1.7	44.0
2	2	20	0.8	20.0
3	3	6	0.2	6.0
4	4	3	0.1	3.0
5	5	2	0.1	2.0
10	10	1	0.0	1.0
NA	99	3	0.1	3.0
NAP	88	2,481	96.1	
<b>Total</b>		<b>2,581</b>	<b>100.0</b>	<b>100.0</b>

**a0765 [Safety 3] Agency location**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Seoul	1	8	0.3	8.0
Gyeonggi	2	17	0.7	17.0
Incheon	3	3	0.1	3.0
Chungbuk	4	1	0.0	1.0
Chungnam	5	9	0.3	9.0
Daejeon	6	7	0.3	7.0

Gyeongbuk	7	10	0.4	10.0
Gyeongnam	8	16	0.6	16.0
Daegu	9	8	0.3	8.0
Busan	10	9	0.3	9.0
Jeonbuk	11	3	0.1	3.0
Gwangju	13	7	0.3	7.0
Gangwon	15	1	0.0	1.0
Ulsan	16	1	0.0	1.0
NAP	88	2,481	96.1	
Total		2,581	100.0	100.0

**a0766 [Safety 3] Expertise**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Somewhat low	2	1	0.0	1.0
Neither low nor high	3	17	0.7	17.0
Somewhat High	4	45	1.7	45.0
Very high	5	35	1.4	35.0
NA	9	2	0.1	2.0
NAP	8	2,481	96.1	
Total		2,581	100.0	100.0

**a0767 [Safety 3] Official contract with this agency**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	29	1.1	29.0
No	2	64	2.5	64.0
NA	9	7	0.3	7.0
NAP	8	2,481	96.1	
Total		2,581	100.0	100.0

**a08 Yes/No: There is labor union**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	527	20.4	20.4
No	2	2,005	77.7	77.7
NA	9	49	1.9	1.9
Total		2,581	100.0	100.0