Demographic Variation

Sarah Inman 12 June 2020

Table 1: q3: personal information

		Fa	ctory 9	90			Fa	ctory (63			Fa	actory 1	13	
	N	Mean	Sd	Min	Max	N	Mean	Sd	Min	Max	N	Mean	Sd	Min	Max
Respondent age	248	27.71	5.22	19	51	174	27.09	5.43	18	47	183	26.28	5.86	17	46
Female	248	0.67	0.47	0	1	174	0.67	0.47	0	1	183	0.63	0.48	0	1
Years of schooling	248	7.13	3.09	0	14	174	6.10	3.58	0	13	183	6.84	3.08	0	12
Married	248	0.85	0.36	0	1	174	0.86	0.35	0	1	183	0.77	0.43	0	1
Separated, divorced or widow	248	0.03	0.17	0	1	174	0.07	0.25	0	1	183	0.03	0.18	0	1

Note:

Table 2: q7: Current terms and conditions and working condition of this factory job

		Facto	ory 90	Facto	ory 63	Facto	ory 13
		n	p	n	p	n	p
	sawing/making	152	0.61	117	0.67	133	0.73
	quality	16	0.06	6	0.03	8	0.04
2	finishing	51	0.21	32	0.18	28	0.15
Section	sample man	1	0.00	1	0.01	2	0.01
	cutting man	26	0.10	15	0.09	11	0.06
	cutting man	16	0.06	2	0.01	3	0.02
	helper/lineman	49	0.20	21	0.12	47	0.26
	operatior	108	0.44	101	0.58	82	0.45
	iron man	5	0.02	10	0.06	10	0.05
	quality man	1	0.00	2	0.01	3	0.02
Designation	quality inspector/qa	36	0.15	20	0.11	16	0.09
	supervisor	9	0.04	5	0.03	2	0.01
	folding man	7	0.03	6	0.03	2	0.01
	paker man/carton man	10	0.04	1	0.01	3	0.02

Table 3: q9.1: Relationship between supervisor / management and workers and organizational justice

		Facto	ory 90	Fact	ory 63	Fact	ory 13
		n	p	n	p	n	p
	workers are treated like family members	33	0.13	18	0.10	49	0.27
	factory has rules that all workers must be aware of and follow	119	0.48	92	0.53	71	0.39
which statement best expresses the relationship	the management regularly consults workers or their representatives to find out a	27	0.11	16	0.09	27	0.15
between worker and staff / manag	we are lucky to get the job therefore, we must obey orders	69	0.28	48	0.28	36	0.20

Table 4: q9.2: Do you agree with the following statements?

		Facto	ory 90	Facto	ory 63	Facto	ory 13
		n	p	n	p	n	р
	strongly disagree	2	0.01	8	0.05	0	0.00
my supervisor /	disagree	34	0.14	50	0.29	14	0.08
my supervisor / lineman respects	neutral	21	0.08	16	0.09	10	0.06
me, is polite with	agree	121	0.49	68	0.39	108	0.59
me	strongly agree	70	0.28	32	0.18	51	0.28
	strongly disagree	3	0.01	8	0.05	0	0.00
my supervisor/	disagree	57	0.23	51	0.29	17	0.09
lineman does not	neutral	17	0.07	18	0.10	9	0.05
use bad language with me or make	agree	134	0.54	83	0.48	112	0.61
indecent commen	strongly agree	37	0.15	14	0.08	45	0.25
	strongly disagree	25	0.10	18	0.10	6	0.03
if i unintentionally	disagree	69	0.28	71	0.41	61	0.33
if i unintentionally make a mistake,	neutral	48	0.19	32	0.18	28	0.15
my supervisor will	agree	94	0.38	51	0.29	74	0.40
side with me	strongly agree	12	0.05	2	0.01	14	0.08
	strongly disagree	0	0.00	0	0.00	0	0.00
i respect my	disagree	2	0.01	2	0.01	1	0.00
supervisor's	neutral	18	0.07	23	0.13	7	0.04
knowledge and skill regarding	agree	128	0.52	98	0.56	113	0.62
work	strongly agree	100	0.40	51	0.29	62	0.34
	strongly disagree	2	0.01	2	0.01	0	0.00
	disagree	22	0.09	13	0.08	6	0.03
my supervisor speaks openly, in	neutral	27	0.11	23	0.13	11	0.06
straight forward	agree	136	0.55	103	0.59	118	0.64
manner with me	strongly agree	61	0.25	33	0.19	48	0.26
	strongly disagree	63	0.25	18	0.10	16	0.09
i mot foir colors	disagree	91	0.37	55	0.32	50	0.27
i get fair salary and benefits in	neutral	1	0.00	3	0.02	2	0.01
accordance with	agree	76	0.31	70	0.40	90	0.49
my work	strongly agree	17	0.07	28	0.16	25	0.14

Table 5: q10.1: How often do you experience the following?

		Facto	ory 90	Facto	ory 63	Facto	ory 13
		n	p	n	p	n	р
	never	225	0.91	138	0.79	168	0.92
	less than once in a month	7	0.03	9	0.05	9	0.05
physical abuse	once/ twice in a month	6	0.02	14	0.08	5	0.03
(slapping, hitting,	once/ twice in a week	10	0.04	12	0.07	1	0.00
beating)	everyday	0	0.00	1	0.01	0	0.00
	never	29	0.12	10	0.06	50	0.27
	less than once in a month	1	0.00	0	0.00	20	0.11
	once/ twice in a month	7	0.03	7	0.04	29	0.16
verbal abuse (swearing)	once/ twice in a week	70	0.28	46	0.26	74	0.40
	everyday	141	0.57	111	0.64	10	0.06
	never	239	0.96	152	0.87	175	0.96
	less than once in a month	7	0.03	12	0.07	6	0.03
sexual	once/ twice in a month	1	0.00	8	0.05	0	0.00
harassment (touching, indecent	once/ twice in a week	1	0.00	2	0.01	2	0.01
proposal)	everyday	0	0.00	0	0.00	0	0.00
	never	89	0.36	36	0.21	100	0.55
	less than once in a month	35	0.14	19	0.11	36	0.20
	once/ twice in a month	59	0.24	45	0.26	32	0.18
behaviour that you makes you feel humiliated	once/ twice in a week	60	0.24	59	0.34	12	0.07
2001 Hallillauod	everyday	5	0.02	15	0.09	3	0.02
	never	142	0.57	80	0.46	138	0.75
	less than once in a month	30	0.12	19	0.11	16	0.09
	once/ twice in a month	38	0.15	31	0.18	17	0.09
threats	once/ twice in a week	37	0.15	25	0.14	9	0.05
	everyday	1	0.00	19	0.11	3	0.02

Table 6: q10.2-q10.10: Experience of abuse

		Facto	ory 90	Facto	ory 63	Facto	ory 13
		n	p	n	p	n	p
	other worker	0	0.00	0	0.00	0	0.00
	line man	9	0.04	15	0.09	4	0.02
	supervisor	10	0.04	13	0.08	6	0.03
who is most likely to be physically abusive?	manager	4	0.02	8	0.05	5	0.03
	no one does this	225	0.91	138	0.79	168	0.92
	other worker	0	0.00	0	0.00	0	0.00
	line man	33	0.13	41	0.24	34	0.19
from whom is one more likely to hear verbal	supervisor	176	0.71	117	0.67	91	0.50
abuse or humiliating comments?	manager	10	0.04	6	0.03	9	0.05
	this does not happen	29	0.12	10	0.06	49	0.27
	men	13	0.05	8	0.05	22	0.12
	women	77	0.31	47	0.27	46	0.25
who is more abused, men or women?	both equally	128	0.52	109	0.63	65	0.36
	no one is abused	30	0.12	10	0.06	50	0.27
	not meeting production target	164	0.66	131	0.75	74	0.40
	working slowly	98	0.40	61	0.35	40	0.22
what are the main reasons for verbal or	making mistakes/ alterations	180	0.73	132	0.76	110	0.60
physical abuse? (three reasons)	being absent	33	0.13	42	0.24	53	0.29
	quarrels between themselves	1	0.00	2	0.01	3	0.02
	yes	178	0.81	124	0.76	63	0.47
have you ever experienced misbehavior, abuse							
or harassment in this factory?	no	41	0.19	40	0.24	72	0.53
	verbal abuse (swearing)	175	0.71	124	0.71	59	0.32
if yes, what kind?	behaviour that you makes you feel humiliated	94	0.38	88	0.51	39	0.21
II Jos, wheel hind.	threats	48	0.19	65	0.37	14	0.08
	yes	3	0.01	1	0.01	10	0.06
have you ever experienced sexual harassment		0.45	0.00	170	0.00	170	0.04
on your way to this factory? (taunte	no	245	0.99	173	0.99	173	0.94
if yes, what kind of harassment?	taunts/ comments	3	0.01	1	0.01	10	0.05

Table 6: q10.2-q10.10: Experience of abuse (continued)

		n	p	n	p	n	p
	daily	0	0.00	0	0.00	0	0.00
	2/4 times in a week	1	0.00	0	0.00	0	0.00
.6 1 6 (1.9	1/2 in a month	1	0.00	0	0.00	6	0.03
if yes, how frequently?	very rarely	1	0.00	1	0.01	4	0.02
	never	245	0.99	173	0.99	173	0.94

Factory 90: 248 obs, factory 63: 174 obs, factory 13: 183 obs

Table 7: q9.1: Relationship between supervisor / management and workers and organizational justice, sewing ys all

			Factor	ry 90			Facto	ry 63	3		Facto	ry 13	3
		A	All	Se	wing		All	Se	wing		All	Se	wing
		n	p	n	p	n	p	n	p	n	p	n	p
	workers are treated like family members	33	0.13	19	0.12	18	0.10	10	0.08	49	0.27	34	0.26
	factory has rules that all workers must be aware of and follow	119	0.48	67	0.44	92	0.53	67	0.57	71	0.39	54	0.41
which statement best expresses the relationship	the management regularly consults workers or their representatives to find out a	27	0.11	13	0.09	16	0.09	12	0.10	27	0.15	21	0.16
between worker and staff / manag	we are lucky to get the job therefore, we must obey orders	69	0.28	53	0.35	48	0.28	28	0.24	36	0.20	24	0.18

Note:

Table 8: q9.2: Do you agree with the following statements?, sewing vs all

			Factor	ry 90			Facto	ry 63			Factor	ry 13	
			All	Se	wing	A	All	Se	wing	A	All	Se	wing
		n	p	n	p	n	p	n	p	n	p	n	р
	strongly disagree	2	0.01	1	0.01	8	0.05	5	0.04	0	0.00	0	0.00
my gunonvigon /	disagree	34	0.14	28	0.18	50	0.29	40	0.34	14	0.08	9	0.07
my supervisor / lineman respects	neutral	21	0.08	15	0.10	16	0.09	9	0.08	10	0.06	8	0.06
me, is polite with	agree	121	0.49	72	0.47	68	0.39	46	0.39	108	0.59	78	0.59
me	strongly agree	70	0.28	36	0.24	32	0.18	17	0.14	51	0.28	38	0.29
	strongly disagree	3	0.01	2	0.01	8	0.05	4	0.03	0	0.00	0	0.00
my supervisor/	disagree	57	0.23	44	0.29	51	0.29	41	0.35	17	0.09	10	0.08
lineman does not	neutral	17	0.07	12	0.08	18	0.10	12	0.10	9	0.05	8	0.06
use bad language with me or make	agree	134	0.54	77	0.51	83	0.48	52	0.44	112	0.61	84	0.63
indecent commen	strongly agree	37	0.15	17	0.11	14	0.08	8	0.07	45	0.25	31	0.23
	strongly disagree	25	0.10	17	0.11	18	0.10	14	0.12	6	0.03	3	0.02
:f::	disagree	69	0.28	47	0.31	71	0.41	44	0.38	61	0.33	44	0.33
if i unintentionally make a mistake,	neutral	48	0.19	29	0.19	32	0.18	23	0.20	28	0.15	22	0.16
my supervisor will	agree	94	0.38	54	0.36	51	0.29	35	0.30	74	0.40	56	0.42
side with me	strongly agree	12	0.05	5	0.03	2	0.01	1	0.01	14	0.08	8	0.06
	strongly disagree	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
i respect my	disagree	2	0.01	1	0.01	2	0.01	2	0.02	1	0.00	0	0.00
supervisor's	neutral	18	0.07	12	0.08	23	0.13	16	0.14	7	0.04	4	0.03
knowledge and skill regarding	agree	128	0.52	89	0.59	98	0.56	68	0.58	113	0.62	83	0.62
work	strongly agree	100	0.40	50	0.33	51	0.29	31	0.26	62	0.34	46	0.35
	strongly disagree	2	0.01	1	0.01	2	0.01	1	0.01	0	0.00	0	0.00
	disagree	22	0.09	18	0.12	13	0.08	9	0.08	6	0.03	3	0.02
my supervisor speaks openly, in	neutral	27	0.11	19	0.12	23	0.13	16	0.14	11	0.06	7	0.05
straight forward	agree	136	0.55	82	0.54	103	0.59	69	0.59	118	0.64	90	0.68
manner with me	strongly agree	61	0.25	32	0.21	33	0.19	22	0.19	48	0.26	33	0.25
	strongly disagree	63	0.25	41	0.27	18	0.10	14	0.12	16	0.09	10	0.08
i got foir golom-	disagree	91	0.37	62	0.41	55	0.32	38	0.32	50	0.27	27	0.20
i get fair salary and benefits in	neutral	1	0.00	0	0.00	3	0.02	2	0.02	2	0.01	2	0.02
accordance with	agree	76	0.31	43	0.28	70	0.40	43	0.37	90	0.49	73	0.55
my work	strongly agree	17	0.07	6	0.04	28	0.16	20	0.17	25	0.14	21	0.16

Table 9: q10.1: How often do you experience the following?, sewing vs all

			Facto	ry 90			Facto	ry 63			Facto	ry 13	
		A	All	Sev	ving	A	All	Sev	ving	A	All	Sev	ving
		n	p	n	p	n	p	n	p	n	p	n	p
	never	225	0.91	133	0.88	138	0.79	92	0.79	168	0.92	126	0.95
	less than once in a month	7	0.03	6	0.04	9	0.05	6	0.05	9	0.05	3	0.02
physical abuse	once/ twice in a month	6	0.02	4	0.03	14	0.08	10	0.08	5	0.03	3	0.02
(slapping, hitting,	once/ twice in a week	10	0.04	9	0.06	12	0.07	9	0.08	1	0.00	1	0.01
beating)	everyday	0	0.00	0	0.00	1	0.01	0	0.00	0	0.00	0	0.00
	never	29	0.12	11	0.07	10	0.06	5	0.04	50	0.27	41	0.31
	less than once in a month	1	0.00	1	0.01	0	0.00	0	0.00	20	0.11	16	0.12
	once/ twice in a month	7	0.03	1	0.01	7	0.04	5	0.04	29	0.16	14	0.10
verbal abuse (swearing)	once/ twice in a week	70	0.28	38	0.25	46	0.26	32	0.27	74	0.40	55	0.41
	everyday	141	0.57	101	0.66	111	0.64	75	0.64	10	0.06	7	0.05
	never	239	0.96	145	0.95	152	0.87	101	0.86	175	0.96	129	0.97
	less than once in a month	7	0.03	5	0.03	12	0.07	10	0.08	6	0.03	3	0.02
sexual	once/ twice in a month	1	0.00	1	0.01	8	0.05	6	0.05	0	0.00	0	0.00
harassment (touching, indecent	once/ twice in a week	1	0.00	1	0.01	2	0.01	0	0.00	2	0.01	1	0.01
proposal)	everyday	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	never	89	0.36	42	0.28	36	0.21	23	0.20	100	0.55	81	0.61
	less than once in a month	35	0.14	21	0.14	19	0.11	17	0.14	36	0.20	22	0.16
	once/ twice in a month	59	0.24	43	0.28	45	0.26	30	0.26	32	0.18	19	0.14
behaviour that you makes you feel humiliated	once/ twice in a week	60	0.24	41	0.27	59	0.34	37	0.32	12	0.07	9	0.07
	everyday	5	0.02	5	0.03	15	0.09	10	0.08	3	0.02	2	0.02
	never	142	0.57	72	0.47	80	0.46	51	0.44	138	0.75	104	0.78
	less than once in a month	30	0.12	21	0.14	19	0.11	14	0.12	16	0.09	11	0.08
	once/ twice in a month	38	0.15	36	0.24	31	0.18	23	0.20	17	0.09	11	0.08
threats	once/ twice in a week	37	0.15	22	0.14	25	0.14	17	0.14	9	0.05	5	0.04
	everyday	1	0.00	1	0.01	19	0.11	12	0.10	3	0.02	2	0.02
Note:				9									

Table 10: q10.2-q10.10: Experience of abuse, sewing vs all

			Facto	ory 90			Facto	ry 63			Facto	ory 13	
			All	Sev	ving	A	All	Sev	ving	A	All	Sev	ving
		n	p	n	p	n	p	n	p	n	p	n	p
	other worker	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	line man	9	0.04	9	0.06	15	0.09	12	0.10	4	0.02	3	0.02
who is most likely to be	supervisor	10	0.04	8	0.05	13	0.08	7	0.06	6	0.03	3	0.02
physically abusive?	manager	4	0.02	2	0.01	8	0.05	6	0.05	5	0.03	1	0.01
	no one does this	225	0.91	133	0.88	138	0.79	92	0.79	168	0.92	126	0.95
	other worker	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	line man	33	0.13	21	0.14	41	0.24	26	0.22	34	0.19	20	0.15
from whom is one more likely to hear verbal abuse	supervisor	176	0.71	114	0.75	117	0.67	82	0.70	91	0.50	69	0.52
or humiliating comments?	manager	10	0.04	6	0.04	6	0.03	4	0.03	9	0.05	3	0.02
Ü	this does not happen	29	0.12	11	0.07	10	0.06	5	0.04	49	0.27	41	0.31
	men	13	0.05	5	0.03	8	0.05	4	0.03	22	0.12	7	0.05
	women	77	0.31	67	0.44	47	0.27	37	0.32	46	0.25	37	0.28
who is more abused, men or women?	both equally	128	0.52	69	0.45	109	0.63	71	0.61	65	0.36	48	0.36
	no one is abused	30	0.12	11	0.07	10	0.06	5	0.04	50	0.27	41	0.31
	not meeting produc- tion target	164	0.66	108	0.71	131	0.75	85	0.73	74	0.40	51	0.38
	working slowly	98	0.40	66	0.43	61	0.35	46	0.39	40	0.22	25	0.19
what are the main reasons for verbal or physical	making mis- takes/ alter- ations	180	0.73	124	0.82	132	0.76	93	0.79	110	0.60	77	0.58
abuse? (three reasons)	being absent	33	0.13	16	0.11	42	0.24	24	0.21	53	0.29	37	0.28
have you ever experienced	yes	178	0.81	118	0.84	124	0.76	83	0.74	63	0.47	41	0.44
misbehavior, abuse or harassment in this factory?	no	41	0.19	23	0.16	40	0.24	29	0.26	72	0.53	52	0.56

Table 10: q10.2-q10.10: Experience of abuse, sewing vs all (continued)

		n	p	n	p	n	p	n	p	n	p	n	p
	verbal abuse (swear- ing)	175	0.71	115	0.76	124	0.71	83	0.71	59	0.32	38	0.29
if yes, what kind?	behaviour that you makes you feel humili- ated	94	0.38	70	0.46	88	0.51	58	0.50	39	0.21	25	0.19
,,	threats	48	0.19	41	0.27	65	0.37	46	0.39	14	0.08	9	0.07
have you ever experienced	yes	3	0.01	2	0.01	1	0.01	0	0.00	10	0.06	8	0.06
sexual harassment on your way to this factory? (taunte	no	245	0.99	150	0.99	173	0.99	117	1.00	173	0.94	125	0.94
	daily	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	2/4 times in a week	1	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	1/2 in a month	1	0.00	1	0.01	0	0.00	0	0.00	6	0.03	5	0.04
if yes, how frequently?	very rarely	1	0.00	1	0.01	1	0.01	0	0.00	4	0.02	3	0.02
	never	245	0.99	150	0.99	173	0.99	117	1.00	173	0.94	125	0.94

Table 11: q9.2: Do you agree with the following statements?, by gender

		Factory 90 Factory 63 Mala Famala Mala Famala						ory 13					
		N	Iale	Fe	male	N	Iale	Fe	male	N	I ale	Fe	male
		n	p	n	p	n	p	n	p	n	p	n	р
	strongly disagree	0	0.00	2	0.01	3	0.05	5	0.04	0	0.00	0	0.00
mar ann annian /	disagree	4	0.05	30	0.18	10	0.17	40	0.34	9	0.13	5	0.04
my supervisor / lineman respects	neutral	8	0.10	13	0.08	7	0.12	9	0.08	1	0.02	9	0.08
me, is polite with	agree	42	0.51	79	0.48	25	0.43	43	0.37	38	0.56	70	0.61
me	strongly agree	29	0.35	41	0.25	13	0.22	19	0.16	20	0.29	31	0.27
	strongly disagree	1	0.01	2	0.01	3	0.05	5	0.04	0	0.00	0	0.00
my supervisor/	disagree	12	0.14	45	0.27	13	0.22	38	0.33	10	0.15	7	0.06
lineman does not	neutral	5	0.06	12	0.07	4	0.07	14	0.12	1	0.02	8	0.07
use bad language with me or make	agree	50	0.60	84	0.51	33	0.57	50	0.43	38	0.56	74	0.64
indecent commen	strongly agree	15	0.18	22	0.13	5	0.09	9	0.08	19	0.28	26	0.23
	strongly disagree	4	0.05	21	0.13	4	0.07	14	0.12	3	0.04	3	0.03
	disagree	19	0.23	50	0.30	23	0.40	48	0.41	24	0.35	37	0.32
if i unintentionally make a mistake,	neutral	22	0.26	26	0.16	11	0.19	21	0.18	7	0.10	21	0.18
my supervisor will	agree	34	0.41	60	0.36	18	0.31	33	0.28	27	0.40	47	0.41
side with me	strongly agree	4	0.05	8	0.05	2	0.03	0	0.00	7	0.10	7	0.06
	strongly disagree	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
i respect my	disagree	0	0.00	2	0.01	1	0.02	1	0.01	1	0.02	0	0.00
supervisor's	neutral	4	0.05	14	0.08	8	0.14	15	0.13	2	0.03	5	0.04
knowledge and skill regarding	agree	35	0.42	93	0.56	31	0.53	67	0.58	46	0.68	67	0.58
work	strongly agree	44	0.53	56	0.34	18	0.31	33	0.28	19	0.28	43	0.37
	strongly disagree	0	0.00	2	0.01	0	0.00	2	0.02	0	0.00	0	0.00
my supervisor	disagree	1	0.01	21	0.13	2	0.03	11	0.10	5	0.07	1	0.01
speaks openly, in	neutral	9	0.11	18	0.11	5	0.09	18	0.16	6	0.09	5	0.04
straight forward	agree	47	0.57	89	0.54	40	0.69	63	0.54	36	0.53	82	0.71
manner with me	strongly agree	26	0.31	35	0.21	11	0.19	22	0.19	21	0.31	27	0.24
	strongly disagree	21	0.25	42	0.26	4	0.07	14	0.12	7	0.10	9	0.08
i get fair salary	disagree	27	0.32	64	0.39	17	0.29	38	0.33	30	0.44	20	0.17
and benefits in	neutral	1	0.01	0	0.00	1	0.02	2	0.02	0	0.00	2	0.02
accordance with	agree	28	0.34	48	0.29	27	0.47	43	0.37	27	0.40	63	0.55
my work	strongly agree	6	0.07	11	0.07	9	0.16	19	0.16	4	0.06	21	0.18

Table 12: q10.1: How often do you experience the following?, by gender

			Facto	ory 90			Facto	ry 63	3		Fact	ory 13	
		N	Iale	Fer	nale	$\overline{}$	Iale	Fe	male	N	fale	Fer	nale
		n	p	n	p	n	p	n	p	n	p	n	p
	never	75	0.90	150	0.91	49	0.84	89	0.77	61	0.90	107	0.93
	less than once in a month	1	0.01	6	0.04	3	0.05	6	0.05	5	0.07	4	0.04
physical abuse	once/ twice in a month	5	0.06	1	0.01	3	0.05	11	0.10	2	0.03	3	0.03
(slapping, hitting,	once/ twice in a week	2	0.02	8	0.05	2	0.03	10	0.09	0	0.00	1	0.01
beating)	everyday	0	0.00	0	0.00	1	0.02	0	0.00	0	0.00	0	0.00
	never	10	0.12	19	0.12	6	0.10	4	0.03	19	0.28	31	0.27
	less than once in a month	0	0.00	1	0.01	0	0.00	0	0.00	5	0.07	15	0.13
	once/ twice in a month	6	0.07	1	0.01	3	0.05	4	0.03	11	0.16	18	0.16
verbal abuse (swearing)	once/ twice in a week	28	0.34	42	0.26	15	0.26	31	0.27	28	0.41	46	0.40
	everyday	39	0.47	102	0.62	34	0.59	77	0.66	5	0.07	5	0.04
	never	80	0.96	159	0.96	53	0.91	99	0.85	65	0.96	110	0.96
	less than once in a month	3	0.04	4	0.02	4	0.07	8	0.07	2	0.03	4	0.04
sexual	once/ twice in a month	0	0.00	1	0.01	1	0.02	7	0.06	0	0.00	0	0.00
harassment (touching, indecent	once/ twice in a week	0	0.00	1	0.01	0	0.00	2	0.02	1	0.02	1	0.01
proposal)	everyday	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	never	34	0.41	55	0.33	13	0.22	23	0.20	33	0.48	67	0.58
	less than once in a month	13	0.16	22	0.13	5	0.09	14	0.12	12	0.18	24	0.21
	once/ twice in a month	17	0.20	42	0.26	16	0.28	29	0.25	17	0.25	15	0.13
behaviour that you makes you feel humiliated	once/ twice in a week	19	0.23	41	0.25	21	0.36	38	0.33	4	0.06	8	0.07
1001 11411111140004	everyday	0	0.00	5	0.03	3	0.05	12	0.10	2	0.03	1	0.01
	never	56	0.68	86	0.52	34	0.59	46	0.40	52	0.76	86	0.75
	less than once in a month	8	0.10	22	0.13	4	0.07	15	0.13	4	0.06	12	0.10
	once/ twice in a month	5	0.06	33	0.20	6	0.10	25	0.22	8	0.12	9	0.08
threats	once/ twice in a week	14	0.17	23	0.14	6	0.10	19	0.16	3	0.04	6	0.05
	everyday	0	0.00	1	0.01	8	0.14	11	0.10	1	0.02	2	0.02
Note:				13									

Table 13: q10.2-q10.10: Experience of abuse, by gender

			Facto	ory 90			Facto	ory 63			Facto	ory 13	
		N	Iale	Fer	nale	N	Iale	Fer	nale	N	Iale	Fer	nale
		n	p	n	p	n	p	n	p	n	p	n	p
	other worker	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	line man	2	0.02	7	0.04	2	0.03	13	0.11	1	0.02	3	0.03
who is most likely to be	supervisor	3	0.04	7	0.04	4	0.07	9	0.08	2	0.03	4	0.04
physically abusive?	manager	3	0.04	1	0.01	2	0.03	6	0.05	4	0.06	1	0.01
	no one does this	75	0.90	150	0.91	50	0.86	88	0.76	61	0.90	107	0.93
	other worker	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
fuene sub ene ia ene mene	line man	12	0.14	21	0.13	13	0.22	28	0.24	12	0.18	22	0.19
from whom is one more likely to hear verbal	supervisor	57	0.69	119	0.72	37	0.64	80	0.69	31	0.46	60	0.52
abuse or humiliating	manager	4	0.05	6	0.04	2	0.03	4	0.03	7	0.10	2	0.02
comments?	this does not happen	10	0.12	19	0.12	6	0.10	4	0.03	18	0.26	31	0.27
	men	7	0.08	6	0.04	5	0.09	3	0.03	13	0.19	9	0.08
1 . 1 1	women	10	0.12	67	0.41	9	0.16	38	0.33	16	0.24	30	0.26
who is more abused, men or women?	both equally	55	0.66	73	0.44	38	0.66	71	0.61	20	0.29	45	0.39
or women:	no one is abused	11	0.13	19	0.12	6	0.10	4	0.03	19	0.28	31	0.27
	not meeting production target	52	0.63	112	0.68	46	0.79	85	0.73	26	0.38	48	0.42
	working slowly	27	0.33	71	0.43	16	0.28	45	0.39	16	0.24	24	0.21
what are the main reasons for verbal or physical abuse? (three	making mistakes/ alterations	57	0.69	123	0.75	37	0.64	95	0.82	38	0.56	72	0.63
reasons)	being absent	14	0.17	19	0.12	15	0.26	27	0.23	22	0.32	31	0.27
have you ever	yes	54	0.74	124	0.85	37	0.71	87	0.78	22	0.44	41	0.48
experienced misbehavior, abuse or harassment in this factory?	no	19	0.26	22	0.15	15	0.29	25	0.22	28	0.56	44	0.52
	verbal abuse (swearing)	54	0.65	121	0.73	37	0.64	87	0.75	20	0.29	39	0.34
	behaviour that you makes you feel humiliated	21	0.25	73	0.44	22	0.38	66	0.57	12	0.18	27	0.23

Table 13: q10.2-q10.10: Experience of abuse, by gender (continued)

if yes, what kind?		n	p	n	p	n	p	n	р	n	p	n	p
ii yes, wiidi kiiid.	threats	7	0.08	41	0.25	15	0.26	50	0.43	4	0.06	10	0.09
have you ever	yes	1	0.01	2	0.01	0	0.00	1	0.01	0	0.00	10	0.09
experienced sexual harassment on your way to this factory? (taunte	no	82	0.99	163	0.99	58	1.00	115	0.99	68	1.00	105	0.91
	daily	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	2/4 times in a week	1	0.01	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	1/2 in a month	0	0.00	1	0.01	0	0.00	0	0.00	0	0.00	6	0.05
if yes, how frequently?	very rarely	0	0.00	1	0.01	0	0.00	1	0.01	0	0.00	4	0.04
	never	82	0.99	163	0.99	58	1.00	115	0.99	68	1.00	105	0.91

Factory 90: 248 obs, factory 63: 174 obs, factory 13: 183 obs

Table 14: q10.12/q10.16: injuries at current factory

		Facto	ory 90	Facto	ory 63	Factory 13		
		n	p	n	p	n	p	
have you ever been injured	no	204	0.82	137	0.79	140	0.76	
while working in this factory?	yes	44	0.18	37	0.21	43	0.24	
do you feel safe working in this	no	11	0.04	9	0.05	1	0.00	
factory?	yes	237	0.96	165	0.95	182	1.00	

Note:

Table 16: q14.2-14.18: Representation and freedom of speech

		Facto	ory 90	Facto	ory 63	Facto	ory 13
		n	p	n	p	n	p
is there a workers' participation committee (wpc) in the factory?	% saying yes	241	0.99	172	1.00	179	1.00
.1 1 1 11 11	don't know	4	0.02	2	0.01	32	0.18
are the members elected by the workers or selected by the	elected	233	0.97	167	0.97	83	0.46
management?	selected	4	0.02	3	0.02	64	0.36
if they were elected, did you vote?	% saying yes	187	0.80	154	0.92	58	0.70
are you a member of wpc?	% saying yes	3	0.01	7	0.04	5	0.03
are you or were you ever in a leadership position in the wpc?	% saying yes	1	0.00	4	0.02	4	0.02
have you ever taken any complaint to the wpc?	% saying yes	11	0.05	14	0.08	5	0.03
	agree	140	0.58	78	0.45	109	0.61
	disagree	8	0.03	18	0.10	9	0.05
workers can openly express their	neutral	23	0.10	16	0.09	7	0.04
views when they take any complaints to the wpc	strongly agree	70	0.29	59	0.34	53	0.30
	strongly disagree	0	0.00	1	0.01	1	0.01
	agree	137	0.57	101	0.59	124	0.69
	disagree	10	0.04	19	0.11	6	0.03
wpc looks out for problems and	neutral	43	0.18	24	0.14	13	0.07
complaints of workers	strongly agree	50	0.21	27	0.16	36	0.20
	strongly disagree	1	0.00	1	0.01	0	0.00
	agree	111	0.46	96	0.56	106	0.59
	disagree	27	0.11	24	0.14	9	0.05
the management gives	neutral	59	0.24	31	0.18	31	0.17
importance to the wpc	strongly agree	43	0.18	17	0.10	32	0.18
	strongly disagree	1	0.00	4	0.02	1	0.01
	agree	114	0.47	99	0.58	108	0.60
	disagree	17	0.07	24	0.14	11	0.06
wpc is effective and it has a	neutral	59	0.24	36	0.21	24	0.13
positive influence on the work environment	strongly agree	46	0.19	11	0.06	35	0.20
	strongly disagree	5	0.02	2	4 0.08 5 8 0.45 109 8 0.10 9 6 0.09 7 9 0.34 53 1 0.01 1 1 0.59 124 9 0.11 6 4 0.14 13 7 0.16 36 1 0.01 6 6 0.56 106 4 0.14 9 1 0.18 33 7 0.10 32 4 0.02 1 9 0.58 108 4 0.14 13 6 0.21 24 1 0.06 35	1	0.01
	agree	116	0.48				0.56

Table 16: q14.2-14.18: Representation and freedom of speech $\left(continued\right)$

		n	р	n	р	n	р
	disagree	24	0.10	23	0.13	16	0.09
the wpc can give a satisfactory	neutral	53	0.22	34	0.20	18	0.10
solution to the complaints that it receives	strongly agree	44	0.18	15	0.09	45	0.25
10 10001105	strongly disagree	4	0.02	4	0.02	0	0.00
is there is a trade union/labour organization in this factory?	% saying yes	11	0.11	9	0.26	20	0.25
	neither	11	1.00	9	1.00	20	1.00
if yes, are you a member of or in a leadership position in that	yes, leader	0	0.00	0	0.00	0	0.00
trade union?	yes, member	0	0.00	0	0.00	0	0.00
are you associated with any trade union/labour organization outside the factory	% saying yes	0	0.00	1	0.01	1	0.01
	do not know	156	0.63	139	0.80	113	0.62
do you think these kinds of	effective	76	0.31	34	0.20	62	0.34
labour organizations are	not effective	13	0.05	1	0.01	4	0.02
effective in resolving work	very effective	3	0.01	0	0.00	4	0.02
	don't know	170	0.68	155	0.89	134	0.73
how does the management view	accepts it	22	0.09	4	0.02	18	0.10
being involved with such labour	encourages it	3	0.01	0	0.00	0	0.00
organizations?	objects to it	53	0.21	15	0.09	31	0.17
1 41: 6 4	did not try to be involved	241	0.97	170	0.98	174	0.95
has this factory ever harassed you, disciplined you or demoted	no	6	0.02	3	0.02	9	0.05
you for being inv	yes	1	0.00	1	0.01	0	0.00
have you participated in any job related protest, movement or public meeting in	% saying yes	0	0.00	30	0.17	1	0.01

Table 15: q14.1: If the workers have any problems or complaints, where do they raise their complaints?

9. q14.1. If the workers have any			ory 90		ory 63		ory 13
		n	p	n	p	n	p
	never	1	0.00	2	0.01	1	0.00
	hardly	37	0.15	47	0.27	62	0.34
When workers have complaints,	sometimes	150	0.60	93	0.53	92	0.50
they raise them at wpc (pc committee)	most often	53	0.21	28	0.16	21	0.12
,	don't know	7	0.03	4	0.02	7	0.04
	never	50	0.20	10	0.06	33	0.18
When workers have complaints	hardly	5	0.02	5	0.03	7	0.04
When workers have complaints, they raise them at trade union/	sometimes	0	0.00	1	0.01	8	0.04
labour associations inside the	most often	0	0.00	0	0.00	0	0.00
factory	don't know	193	0.78	158	0.91	135	0.74
	never	59	0.24	9	0.05	28	0.15
When workers have complaints	hardly	2	0.01	3	0.02	6	0.03
When workers have complaints, they raise them at trade union/	sometimes	0	0.00	0	0.00	0	0.00
labour associations outside the	most often	0	0.00	0	0.00	0	0.00
factory	don't know	187	0.75	162	0.93	149	0.81
	never	3	0.01	7	0.04	8	0.04
	hardly	114	0.46	94	0.54	105	0.57
When workers have complaints,	sometimes	108	0.44	57	0.33	45	0.25
they raise them at complaint box	most often	21	0.08	7	0.04	11	0.06
	don't know	2	0.01	9	0.05	14	0.08
	never	25	0.10	29	0.17	16	0.09
	hardly	77	0.31	56	0.32	32	0.18
When workers have complaints,	sometimes	60	0.24	37	0.21	53	0.29
they raise them at to the supervisor	most often	82	0.33	49	0.28	77	0.42
1	don't know	4	0.02	3	0.02	5	0.03
	never	73	0.29	71	0.41	49	0.27
	hardly	89	0.36	48	0.28	82	0.45
When workers have complaints,	sometimes	71	0.29	36	0.21	40	0.22
they raise them at directly to the management	most often	11	0.04	9	0.05	6	0.03
Ü	don't know	4	0.02	10	0.06	6	0.03
	never	151	0.61	106	0.61	138	0.75
When workers have complaints,	hardly	2	0.01	0	0.00	3	0.02
they raise them at others	sometimes	0	0.00	0	0.00	0	0.00
(complains to buyer/brand	most often	0	0.00	0	0.00	0	0.00
auditor)	don't know	95	0.38	68	0.39	42	0.23
37 /							

Table 17: q15.7-15.9: knowledge of laws

		Fact	ory 90	Fact	tory 63	Fact	ory 13
		n	p	n	p	n	p
have you heard about the sexual harassment law?	% saying yes	78	0.31	55	0.32	54	0.30
Do you know whether any incident of sexual harassment in this factory has been raised with the WPC or the management?	% saying yes	6	0.02	13	0.07	5	0.03
Do you know whether any incident of sexual harassment in this factory has been raised with the government's department of labour inspector in the past 12 months?	% saying yes	1	0.00	0	0.00	0	0.00

Table 18: q17: job satisfaction

		Facto	ory 90	Facto	ory 63	Facto	ory 13
		n	p	n	р	n	p
	very dissatisfied	1	0.00	1	0.01	2	0.01
building safety	neither satisfied nor dissatisfied	5	0.02	3	0.02	3	0.02
O V	satisfied	242	0.98	170	0.98	178	0.97
	very dissatisfied	0	0.00	0	0.00	2	0.01
safety re: fire and electricity	neither satisfied nor dissatisfied	11	0.04	8	0.05	3	0.02
	satisfied	237	0.96	166	0.95	178	0.97
	very dissatisfied	2	0.01	1	0.01	2	0.01
healthy work environment (open, light, air, clean, toilet,	neither satisfied nor dissatisfied	5	0.02	1	0.01	1	0.00
drinking water)	satisfied	241	0.97	172	0.99	180	0.98
	very dissatisfied	141	0.57	33	0.19	24	0.13
working hours and overtime	neither satisfied nor dissatisfied	60	0.24	63	0.36	99	0.54
8	satisfied	47	0.19	78	0.45	60	0.33
	very dissatisfied	94	0.38	67	0.38	16	0.09
production target	neither satisfied nor dissatisfied	82	0.33	48	0.28	121	0.66
	satisfied	72	0.29	59	0.34	46	0.25
	very dissatisfied	16	0.06	37	0.21	2	0.01
behaviour of management	neither satisfied nor dissatisfied	75	0.30	41	0.24	42	0.23
	satisfied	157	0.63	96	0.55	139	0.76
	very dissatisfied	5	0.02	7	0.04	4	0.02
opportunity to complain	neither satisfied nor dissatisfied	54	0.22	38	0.22	30	0.16
r r	satisfied	189	0.76	129	0.74	149	0.81
	very dissatisfied	97	0.39	28	0.16	50	0.27
salary and bonus	neither satisfied nor dissatisfied	55	0.22	37	0.21	16	0.09
V	satisfied	96	0.39	109	0.63	117	0.64
	very dissatisfied	0	0.00	1	0.01	1	0.00
date of salary payment	neither satisfied nor dissatisfied	24	0.10	27	0.16	19	0.10
, r	satisfied	224	0.90	146	0.84	163	0.89
	very dissatisfied	55	0.22	55	0.32	19	0.10
	_			_			

Table 18: q17: job satisfaction (continued)

		n	р	n	р	n	n
			Р	11	Р	- 11	p
job security	neither satisfied nor dissatisfied	30	0.12	23	0.13	28	0.15
J V	satisfied	163	0.66	96	0.55	136	0.74
	very dissatisfied	25	0.10	17	0.10	2	0.01
opportunity for training and	neither satisfied nor dissatisfied	143	0.58	127	0.73	92	0.50
skill development	satisfied	80	0.32	30	0.17	89	0.49
	very dissatisfied	62	0.25	35	0.20	23	0.13
opportunity of promotion	neither satisfied nor dissatisfied	110	0.44	86	0.49	100	0.55
-FF	satisfied	76	0.31	53	0.30	60	0.33
	very dissatisfied	15	0.06	22	0.13	4	0.02
considering everything, how	neither satisfied nor dissatisfied	96	0.39	50	0.29	26	0.14
satisfied are you with your job?	satisfied	137	0.55	102	0.59	153	0.84
	like friends	118	0.48	64	0.37	87	0.48
what is your relationship with	like family	124	0.50	106	0.61	86	0.47
your colleagues like? (read out	have conflicts	0	0.00	0	0.00	0	0.00
one response)	support one another	6	0.02	4	0.02	10	0.06

Table 19: q18.1-18.4: Emotions at workplace

	Facto	ory 90	Facto	ory 63	Facto	ory 13
	n	p	n	p	n	p
Good behaviour of manage- ment	106	0.43	67	0.39	64	0.35
Management look out for workers benefit and problems	124	0.50	86	0.49	68	0.37
Good annual pay raise	171	0.69	125	0.72	111	0.61
Fair salary	129	0.52	83	0.48	84	0.46
Festival leave	14	0.06	3	0.02	27	0.15

Table 19: q18.1-18.4: Emotions at workplace (continued)

		n	p	n	p	n	p
what do you think what is needed for workers' emotional well-being and product	Paid leave	30	0.12	12	0.07	36	0.20
	Auto machine	5	0.02	1	0.01	3	0.02
	Safe building	37	0.15	18	0.10	42	0.23
	Other	53	0.21	37	0.21	31	0.17
How often do you feel nervous/ worried?	never	177	0.71	126	0.72	98	0.54
	sometimes	66	0.27	38	0.22	79	0.43
	always	5	0.02	10	0.06	6	0.03
How often do you feel afraid?	never	121	0.49	115	0.66	106	0.58
	sometimes	97	0.39	39	0.22	63	0.34
	always	30	0.12	20	0.12	14	0.08
How often do you feel alert?	never	1	0.00	5	0.03	3	0.02
	sometimes	18	0.07	27	0.16	38	0.21
	always	229	0.92	142	0.82	142	0.78
How often do you feel enthusiastic/eager?	never	1	0.00	8	0.05	2	0.01
	sometimes	70	0.28	59	0.34	70	0.38
	always	177	0.71	107	0.62	111	0.61
How often do you feel proud?	never	16	0.06	13	0.08	4	0.02
	sometimes	99	0.40	77	0.44	72	0.39
	always	133	0.54	84	0.48	107	0.58
How often do you feel contented?	never	6	0.02	2	0.01	3	0.02
	sometimes	82	0.33	69	0.40	61	0.33
	always	160	0.64	103	0.59	119	0.65