

Supplement Table (1): Adherence of HCWs to social and IPC measures according to their occupation

		Total n = 559		Occupation					Test of significance (<i>p</i> -value)
				Physician	Nurse	Technician	Pharmacist	Others*	
		No. (%)		No. (%)	No. (%)	No. (%)	No. (%)	No. (%)	
Wearing face mask at hospital	Never	5	0.9	1 (0.4)	0 (0.0)	0 (0.0)	0 (0.0)	4 (4.3)	Fisher's Exact = 13.390 <i>p</i> = 0.014
	Sometimes	25	4.5	12 (5.0)	4 (4.0)	0 (0.0)	2 (2.9)	7 (7.5)	
	Always	529	94.6	226 (94.6)	96 (96.0)	59 (100.0)	66 (97.1)	82 (88.2)	
Wearing face shield at hospital in patient care areas	No	362	64.8	130 (54.4)	55 (55.0)	38 (64.4)	61 (89.7)	78 (83.9)	$X^2 = 48.857$ <i>p</i> < 0.01
	Yes	197	35.2	109 (45.6)	45 (45.0)	21 (35.6)	7 (10.3)	15 (16.1)	
Wearing gloves at hospital	No	201	36.0	52 (21.8)	13 (13.0)	7 (11.9)	63 (92.6)	66 (71.0)	$X^2 = 209.232$ <i>p</i> < 0.01
	Single	313	56.0	157 (65.7)	81 (81.0)	46 (78.0)	5 (7.4)	24 (25.8)	
	Double	45	8.0	30 (12.6)	6 (6.0)	6 (10.2)	0 (0.0)	3 (3.2)	
Wearing caps at hospital	No	430	76.9	160 (66.9)	71 (71.0)	45 (67.3)	68 (100.0)	86 (92.5)	$X^2 = 48.462$ <i>p</i> < 0.001
	Yes	129	23.1	79 (33.1)	29 (29.0)	14 (23.7)	0 (0.0)	7 (7.5)	
Wearing gowns at hospital	No	350	62.6	112 (46.9)	55 (55.0)	33 (55.9)	68 (100.0)	82 (88.2)	$X^2 = 95.486$ <i>p</i> < 0.001
	Yes	209	37.4	127 (53.1)	45 (45.0)	26 (44.1)	0 (0.0)	11 (11.8)	
Wearing goggles at hospital	No	501	89.6	202 (84.5)	94 (94.0)	47 (79.7)	68 (100.0)	90 (96.8)	$X^2 = 28.041$ <i>p</i> < 0.001
	Yes	58	10.4	37 (15.5)	6 (6.0)	12 (20.3)	0 (0.0)	3 (3.2)	
Infection control training attendance	No	336	60.1	118 (49.4)	53 (53.0)	42 (71.2)	44 (64.7)	79 (84.9)	$X^2 = 41.142$ <i>p</i> < 0.001
	Yes	223	39.9	121 (50.6)	47 (47.0)	17 (28.8)	24 (35.3)	14 (15.1)	

*: Employees and office personnel

Supplement Table (2): Relation between IPC measures and type of hospital

Variable		Total		Type of hospitals (n = 559)					Test of significance (p-value)
				COVID-19 isolation	Screening/referral of suspected cases	Mixed (receive Covid-19 and other patients)	Do not receive COVID-19 patients	Others*	
		No. (%)		89 (15.9)	41 (7.3)	338 (60.5)	46 (8.2)	45 (8.1)	
		No.	%	No. (%)	No. (%)	No. (%)	No. (%)	No. (%)	
Wearing face mask at hospital	Never	5	0.9	2 (2.2)	0 (0.0)	2 (0.6)	0 (0.0)	1 (2.2)	Fisher's Exact = 17.322 p< 0.01
	Sometimes	25	4.5	11 (12.4)	0 (0.0)	13 (3.8)	0 (0.0)	1 (2.2)	
	Always	529	94.6	76 (85.4)	41 (100.0)	323 (95.6)	46 (100.0)	43 (95.6)	
Wearing face shield in patient care areas	No	362	64.8	57 (64.0)	30 (73.2)	207 (61.2)	35 (73.3)	33 (73.3)	x ² = 7.158 P= 0.128
	Yes	197	35.2	32 (36.0)	11 (26.8)	131 (38.8)	11 (23.9)	12 (26.7)	
Wearing gloves at hospital	No	201	36.0	44 (49.4)	21 (51.2)	114 (33.7)	10 (21.7)	12 (26.7)	x ² = 23.482 p< 0.01
	Single	313	56.0	37 (41.6)	19 (46.3)	193 (57.1)	35 (76.1)	29 (64.4)	
	Double	45	8.0	8 (9.0)	1 (2.4)	31 (9.2)	1 (2.2)	4 (8.9)	
Wearing caps at hospital	No	430	76.9	79 (88.8)	37 (90.2)	231 (68.3)	43 (93.5)	40 (88.9)	x ² = 35.876 p< 0.001
	Yes	129	23.1	10 (11.2)	4 (9.8)	107 (31.7)	3 (6.5)	5 (11.1)	
Wearing gowns at hospital	No	350	62.6	52 (58.4)	36 (87.8)	187 (55.3)	38 (82.6)	37 (82.2)	x ² = 34.698 p< 0.001
	Yes	209	37.4	37 (41.6)	5 (12.2)	151 (44.7)	8 (17.4)	8 (17.8)	
Wearing goggles at hospital	No	501	89.6	81 (91.0)	37 (90.2)	296 (87.6)	46 (100.0)	41 (91.1)	Fisher's Exact = 8.161 p= 0.069
	Yes	58	10.4	8 (9.0)	4 (9.8)	42 (12.4)	0 (0.0)	4 (8.9)	

Taking shower after changing PPE clothes (n = 251)	No	195	77.7	23 (60.5)	6 (54.5)	140 (82.4)	13 (86.7)	13 (76.5)	Fisher's Exact = 11.884 <i>p</i> = 0.031
	Yes	56	22.3	15 (39.5)	5 (45.5)	30 (17.6)	2 (13.3)	4 (23.5)	
IPC training attendance	No	336	60.1	43 (48.3)	21 (51.2)	213 (63.0)	33 (71.7)	26 (57.8)	$\chi^2 = 10.404$ <i>p</i> = 0.034
	Yes	223	39.9	46 (51.7)	20 (48.8)	125 (37.0)	13 (28.3)	19 (42.2)	

*: Employees and office personnel