

Table S2. Sociodemographic predictors for care providers who believed to have adequate knowledge for routine care and COVID infection control

	Knowledge for routine care			Knowledge of COVID-19 risk mitigation		
	Not enough knowledge	Enough knowledge	p	Not enough knowledge	Enough knowledge	p
N	20 (10.9%)	164 (89.1%)		95 (49.5%)	97 (50.5%)	
Socio-demographic details						
Age ^{ab}			0.036*			0.349
18-44	25.0%	39.6%		43.2%	33.0%	
45-64	35.0%	45.1%		41.1%	48.5%	
65 or more	40.0%	15.2%		15.8%	18.6%	
Gender			0.455			0.958
Male	40.0%	31.7%		32.6%	33.0%	
Female	60.0%	68.3%		67.4%	67.0%	
Education attainment			<0.001*			0.160
Primary or below	30.0%	4.3%		10.5%	5.2%	
Secondary	45.0%	49.4%		52.6%	46.4%	
Tertiary	25.0%	46.3%		36.8%	48.5%	
Marital status ^a			0.786			0.453
Non-married	20.0%	25.0%		27.4%	22.7%	
Married	80.0%	75.0%		72.6%	77.3%	
Housing ^a			0.236			0.897
Public housing	40.0%	22.0%		23.2%	25.8%	
Subsidized housing	15.0%	12.2%		13.7%	10.3%	
Private housing (including independent villa)	45.0%	65.2%		62.1%	62.9%	
Others	0.0%	0.6%		1.1%	1.0%	
Living density (household size / number of people) ^a			0.900			0.428
<200 ft per ppl	62.5%	60.9%		65.5%	59.8%	
200 ft or more per ppl	37.5%	39.1%		34.5%	40.2%	
Main information channel ^a			0.653			0.249
Television	50.0%	34.1%		38.9%	34.0%	
Internet or smartphone app	45.0%	57.9%		56.8%	55.7%	

Others (newspaper, radio)	5.0%	7.9%		4.2%	10.3%	
Housing size ^a			0.104			0.547
Small (350ft or below)	31.3%	16.7%		20.7%	16.3%	
Medium (351 ft-800ft)	68.8%	67.3%		67.8%	67.4%	
Large (801 ft. or above)	0.0%	16.0%		11.5%	16.3%	
Family income group ^a			<0.001*			0.323
<7999	27.8%	4.5%		5.8%	7.5%	
8000 – 19999	11.1%	13.5%		12.8%	12.9%	
20000 – 39999	50.0%	27.6%		37.2%	24.7%	
40000 or more	11.1%	54.5%		44.2%	54.8%	
Employment ^a			0.010*			0.699
White collar	15.0%	49.1%		44.6%	44.2%	
Blue collar (including services and sales)	20.0%	17.6%		18.5%	18.9%	
Students	0.0%	0.0%		25.0%	21.1%	
Housewives	45.0%	20.1%		1.1%	0.0%	
Unemployment and retired	20.0%	13.2%		10.9%	15.8%	
Care recipient characteristics						
Children were the care recipients			0.059			0.528
No	55.0%	33.5%		35.8%	40.2%	
Yes	45.0%	66.5%		64.2%	59.8%	
Spouse was the care recipient			0.723			0.594
No	65.0%	68.9%		71.6%	68.0%	
Yes	35.0%	31.1%		28.4%	32.0%	
Parents or parents-in-law were the care recipients			0.597			0.480
No	65.0%	70.7%		73.7%	69.1%	
Yes	35.0%	29.3%		26.3%	30.9%	
Family members were dependent recipients			0.044*			0.817
No	15.0%	37.8%		34.8%	36.5%	

Yes	85.0%	62.2%		65.2%	63.5%	
Members were fragile elderly or disabilities			0.040*			0.709
No	47.4%	70.6%		70.2%	67.7%	
Yes	52.6%	29.4%		29.8%	32.3%	
^a Fisher's exact test was performed for analysis about "knowledge for routine care" ^b The age group "18-24" and "25-44" were combined as the age group "18-24" only have 2 subjects * $p < 0.05$						