

Knowledge statements (Common information about all vaccines)	Frequency(%) of the correct answer
Is COVID-19 vaccine considered safe for the following groups:	
Pregnant women†	704(77.5)
Lactating women†	661(72.8)
Children†	500(55.1)
People with severe allergies†	728(80.2)
People with autoimmune disease/ who are taking medications that decrease immunity‡	306(33.7)
People older than 60 years‡	651(71.7)
What is the number of COVID-19 vaccine doses? (Correct answer:2 doses)	496(54.6)
What is the COVID-19 vaccine route of administration? (Correct answer: Intramuscular)	500(55.1)
COVID-19 vaccine side effects	
Injection site pain	439(48.3)
General fatigue	536(59.0)
Injection site swelling and redness	371(40.9)
Fever	475(52.3)
Headache	473(52.1)
Chills	205(22.6)

†Unsafe, ‡ Safe

Knowledge statements (Specific for each vaccine type)	Frequency(%) of correct answer				
	Pfizer/BioNTech	Moderna	Sinopharm	Sputnik-V	Oxford/AstraZeneca
Country of origin	248(31.3)	120(13.2)	232(25.6)	166(18.3)	240(26.4)
What ages have this vaccine been approved for?	122(13.4)	138(15.2)	124(13.7)	90(9.9)	99(10.9)
Vaccine efficacy rate	198(21.8)	54(5.9)	64(7.2)	37(4.1)	79(8.7)
Vaccine mechanism of action	354(39.0)	162(17.8)	130(14.3)	75(8.3)	72(7.9)
Vaccine dosage interval	138(15.2)	57(6.3)	76(8.4)	51(5.6)	38(4.2)