

Determinants of COVID-19 vaccine hesitancy in State of Kuwait; an exploratory internet-based survey

Supplement 1. English version of the questionnaire

Part 1. Sociodemographic characteristics of the participants		
<i>(All fields designed to choose one answer)</i>		
1	Age	<input type="radio"/> 18-29 <input type="radio"/> 30-39 <input type="radio"/> 40-59 <input type="radio"/> > 60
2	Gender	<input type="radio"/> Male <input type="radio"/> Female
3	Nationality	<input type="radio"/> Kuwaiti <input type="radio"/> Non-Kuwaiti
4	Governorates	<input type="radio"/> Capital <input type="radio"/> Hawally <input type="radio"/> Farwanya <input type="radio"/> Ahmadi <input type="radio"/> Jahra
5	Educational	<input type="radio"/> ≤ 12 years <input type="radio"/> College/University Graduate <input type="radio"/> Higher Education
6	Occupation	<input type="radio"/> Healthcare workers <input type="radio"/> Government sector <input type="radio"/> Private sector <input type="radio"/> Unemployed (including retirees, students, and housewives)
7	Marital Status	<input type="radio"/> Married <input type="radio"/> Single (including divorced, widowed)
8	Having Children	<input type="radio"/> Yes <input type="radio"/> No
9	Having chronic disease	<input type="radio"/> Yes <input type="radio"/> No
10	Previous seasonal influenza vaccine	<input type="radio"/> Yes <input type="radio"/> No
11	Family member or a friend had COVID-19 infection	<input type="radio"/> Yes <input type="radio"/> No
12	Family member or a friend died of COVID-19 infection	<input type="radio"/> Yes <input type="radio"/> No
Part 2. COVID-19 Vaccine Perception		
<i>(All fields designed to choose one answer)</i>		
13	Do you think that COVID-19 vaccination, whenever available, would be safe ?	<input type="radio"/> No <input type="radio"/> Not sure <input type="radio"/> Yes
14	Do you think that COVID-19 vaccination, whenever available, would be effective ?	<input type="radio"/> No <input type="radio"/> Not sure <input type="radio"/> Yes
15	Do you think that the best way to avoid the complications of COVID-19 is by being vaccinated ?	<input type="radio"/> No <input type="radio"/> Not sure <input type="radio"/> Yes
16	When COVID-19 vaccination is available, are you planning to get it ? <i>If the answer was :</i>	<input type="radio"/> No <input type="radio"/> Not sure <input type="radio"/> Yes

	No or not sure the participant will be directed to part 3 Yes the participant will be directed to part 4	
Part 3. Main barriers of COVID-19 Vaccine uptake (All fields designed to choose one answer)		
17	I am concerned about the vaccine's side effects	<input type="radio"/> No <input type="radio"/> Yes
18	I don't believe that this vaccine will stop the infection	<input type="radio"/> No <input type="radio"/> Yes
19	I don't need the vaccine because I do all the right things. I wash my hands and wear a mask and gloves	<input type="radio"/> No <input type="radio"/> Yes
20	COVID-19 vaccination is a conspiracy	<input type="radio"/> No <input type="radio"/> Yes
21	I don't need the vaccine because I'm young and healthy	<input type="radio"/> No <input type="radio"/> Yes
22	I don't believe in vaccines at all	<input type="radio"/> No <input type="radio"/> Yes
23	I don't like needles	<input type="radio"/> No <input type="radio"/> Yes
24	I don't need the vaccine because I think I had the infection but not tested	<input type="radio"/> No <input type="radio"/> Yes
25	I don't need the vaccine because I was tested positive for COVID-19	<input type="radio"/> No <input type="radio"/> Yes
Part 4. Options to encourage uptake COVID-19 Vaccine (All fields designed to choose one answer)		
26	If I know that more studies showed that the vaccine is safe and effective	<input type="radio"/> Agree <input type="radio"/> Not Sure <input type="radio"/> Don't Agree
27	If my physician recommended it to me	<input type="radio"/> Agree <input type="radio"/> Not Sure <input type="radio"/> Don't Agree
28	If it was mandatory for travel	<input type="radio"/> Agree <input type="radio"/> Not Sure <input type="radio"/> Don't Agree
29	If my family or friends got vaccinated	<input type="radio"/> Agree <input type="radio"/> Not Sure <input type="radio"/> Don't Agree
30	If it was compulsory by the government (MOH)	<input type="radio"/> Agree <input type="radio"/> Not Sure <input type="radio"/> Don't Agree
31	If it was mandatory by my job	<input type="radio"/> Agree <input type="radio"/> Not Sure <input type="radio"/> Don't Agree
32	I would not take it in anyway	<input type="radio"/> Agree <input type="radio"/> Not Sure <input type="radio"/> Don't Agree
33	If there is a way other than injection	<input type="radio"/> Agree <input type="radio"/> Not Sure <input type="radio"/> Don't Agree
Part 5. Tools affecting perception towards COVID-19 vaccination (You can choose more than one answer)		
34	In your opinion, What could be the influential tools affecting perception towards COVID-19 vaccination?	<input type="radio"/> Latest medical studies <input type="radio"/> Official MOH announcements <input type="radio"/> Social media as twitter, whatsapp <input type="radio"/> Traditional media as TV and radio <input type="radio"/> Family and friends influence