

**PARENTS' PERCEPTION ABOUT THE COVID-19 VACCINES AND WILLINGNESS  
TO VACCINATE THEIR CHILDREN AGAINST COVID-19 INFECTION**

Section A  
**GENERAL INFORMATION**

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1	Age	_____ years old
2	Gender	[ 1 ] Male [ 2 ] Female
3	Ethnicity	[ 1 ] Malay [ 2 ] Chinese [ 3 ] Indian [ 4 ] Bumiputera Sabah/Sarawak [ 5 ] Others, please specify:
4	Monthly average household income (MYR)	_____ [ 1 ] MYR 1,000 and below [ 2 ] MYR 1,001 to 2,000 [ 3 ] MYR 2,001 to 3,000 [ 4 ] MYR 3,001 to 4,000 [ 5 ] MYR 4,001 to 5,000 [ 6 ] MYR 5,001 to 6,000 [ 7 ] MYR 6,001 to 7,000 [ 8 ] MYR 7,001 to 8,000 [ 9 ] MYR 8,001 to 9,000 [ 10 ] MYR 9,001 to 10,000 [ 11 ] More than MYR 10,000

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Section B  
**Willingness to vaccinate your child with COVID-19 vaccine**

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1	What is your willingness to vaccinate your child against COVID-19 infection?	[ 1 ] Extremely Willing [ 2 ] Somewhat willing [ 3 ] Undecided [ 4 ] Somewhat not willing [ 5 ] Not willing
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Section C

**Perception of the risk of acquiring COVID-19**

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1	The COVID-19 vaccine for children is not needed as children are not as susceptible to COVID-19 infection compared to adults.	<input type="checkbox"/> 1 ] Strongly disagree <input type="checkbox"/> 2 ] Disagree <input type="checkbox"/> 3 ] Agree <input type="checkbox"/> 4 ] Strongly agree
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Section D

**Concerns about COVID-19 vaccination for children**

The following is the list of concerns over COVID-19 vaccines for children. Please rate your level of concern/worry.

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1	Severe adverse effects after COVID-19 vaccination	<input type="checkbox"/> 1 ] Not at all concerned <input type="checkbox"/> 2 ] Slightly concerned <input type="checkbox"/> 3 ] Moderately concerned <input type="checkbox"/> 4 ] Extremely concerned
2	Unknown long-term side effects that may show up months or years later.	<input type="checkbox"/> 1 ] Not at all concerned <input type="checkbox"/> 2 ] Slightly concerned <input type="checkbox"/> 3 ] Moderately concerned <input type="checkbox"/> 4 ] Extremely concerned
3	Children may get COVID-19 from the vaccines	<input type="checkbox"/> 1 ] Not at all concerned <input type="checkbox"/> 2 ] Slightly concerned <input type="checkbox"/> 3 ] Moderately concerned <input type="checkbox"/> 4 ] Extremely concerned
4	Risk of death following COVID-19 vaccination	<input type="checkbox"/> 1 ] Not at all concerned <input type="checkbox"/> 2 ] Slightly concerned <input type="checkbox"/> 3 ] Moderately concerned <input type="checkbox"/> 4 ] Extremely concerned

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Section E  
**mRNA vaccines Acceptance**

1	Preference of type of COVID-19 vaccine for your child	<input type="checkbox"/> mRNA covid-19 vaccine <input type="checkbox"/> Conventional COVID-19 vaccine <input type="checkbox"/> No preference
2	How concerned (or worried) are you about your child getting an mRNA COVID-19 vaccine?	<input type="checkbox"/> Not at all concerned <input type="checkbox"/> Slightly concerned <input type="checkbox"/> Moderately concerned <input type="checkbox"/> Extremely concerned <input type="checkbox"/> I don't know what is mRNA vaccine

Section F  
**Knowledge of mRNA vaccines**

1	AstraZeneca, Sinovac and Johnson & Johnson COVID-19 vaccinees are considered viral vector-based (conventional/traditional vaccines)	<input type="checkbox"/> True	<input type="checkbox"/> False	<input type="checkbox"/> Don't know/Not sure
2	Pfizer and Moderna COVID-19 vaccines are messenger RNA vaccines	<input type="checkbox"/> True	<input type="checkbox"/> False	<input type="checkbox"/> Don't know/Not sure
3	Conventional/traditional vaccines perform this task by introducing a dead, inactive, or modified portion of a virus into our body to generate immunity.	<input type="checkbox"/> True	<input type="checkbox"/> False	<input type="checkbox"/> Don't know/Not sure
4	The mRNA vaccines work by introducing a piece of mRNA that corresponds to a viral protein to generate immunity.	<input type="checkbox"/> True	<input type="checkbox"/> False	<input type="checkbox"/> Don't know/Not sure

Section G

Perception on mRNA vaccines

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1	I have confidence in the new and advanced technological approach used in the development of the COVID-19 mRNA vaccine	[ 1 ] Strongly disagree [ 2 ] Disagree [ 3 ] Agree [ 4 ] Strongly agree [ 5 ] Don't know/no opinion
2	I am worried there might be unknown side effects of the mRNA vaccines that will show up months or years later.	[ 1 ] Strongly disagree [ 2 ] Disagree [ 3 ] Agree [ 4 ] Strongly agree [ 5 ] Don't know/no opinion
3	The conventional/traditional COVID-19 vaccines are safer than the COVID-19 mRNA vaccines	[ 1 ] Strongly disagree [ 2 ] Disagree [ 3 ] Agree [ 4 ] Strongly agree [ 5 ] Don't know/no opinion
4	The COVID-19 mRNA vaccines generate a stronger immune response than the conventional/traditional vaccines	[ 1 ] Strongly disagree [ 2 ] Disagree [ 3 ] Agree [ 4 ] Strongly agree [ 5 ] Don't know/no opinion
5	The COVID-19 mRNA vaccines may contain microchips	[ 1 ] Strongly disagree [ 2 ] Disagree [ 3 ] Agree [ 4 ] Strongly agree [ 5 ] Don't know/no opinion

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