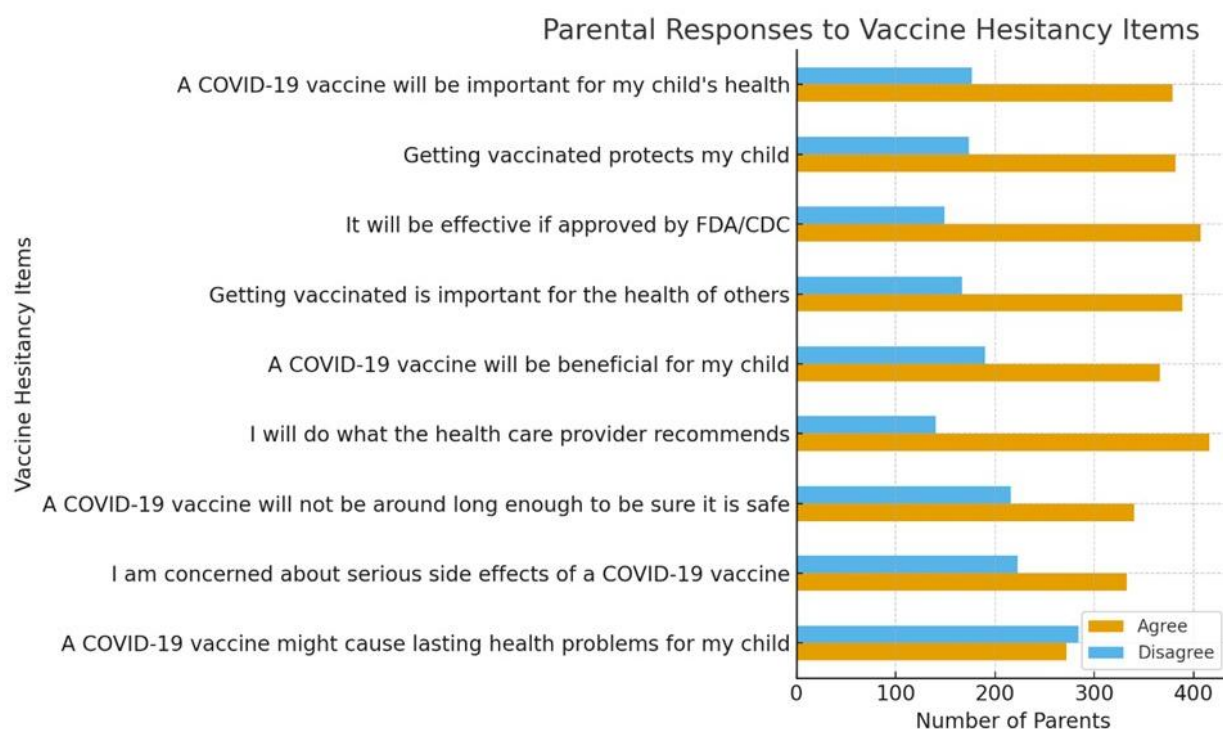


SUPPLEMENTARY TABLE 1. Parental perceptions of COVID-19 vaccine for their child elicited by the 9-item modified VHS, adapted to COVID-19 immunization for children,

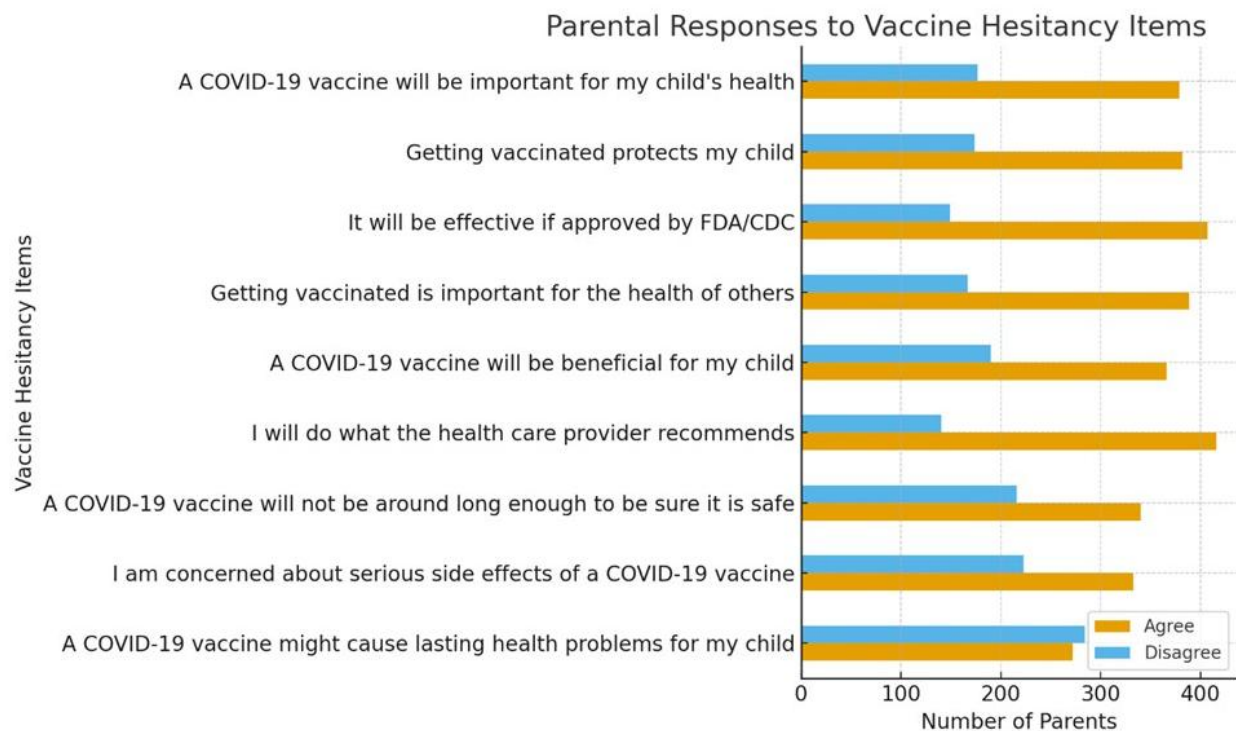
COVID-19 immunization 9-item modified VHS	Strongly agree n (%)	Somewhat agree n (%)	Somewhat disagree n (%)	Strongly disagree n (%)
A COVID-19 vaccine might cause lasting health problems for my child	108 (19.4)	164 (29.5)	135 (24.3)	149 (26.8)
I am concerned about serious side effects of a COVID-19 vaccine	165 (29.7)	168 (30.2)	101 (18.2)	122 (21.9)
A COVID-19 vaccine will not be around long enough to be sure it is safe	186 (33.5)	154 (27.7)	111 (20.0)	105 (18.9)
I will do what the health care provider recommends about a COVID-19 vaccine	250 (45.0)	166 (29.9)	98 (17.6)	42 (7.6)
A COVID-19 vaccine will be beneficial for my child	176 (31.7)	190 (34.2)	103 (18.5)	87 (15.6)
Getting vaccinated with a COVID-19 vaccine is important for the health of others in my community	264 (47.5)	125 (22.5)	69 (12.4)	98 (17.6)
It will be effective if approved by the FDA or CDC	222 (39.9)	185 (33.3)	89 (16.0)	60 (10.8)
Getting vaccinated is a good way to protect my child from COVID-19	207 (37.2)	175 (31.5)	73 (13.1)	101 (18.2)
A COVID-19 vaccine will be important for my child's health	208 (37.4)	171 (30.8)	84 (15.1)	93 (16.7)



SUPPLEMENTARY FIGURE 1: Parental responses to vaccine hesitancy items. Responds are regrouped into Agree (Strongly agree and somewhat agree) and disagree (Somewhat disagree and strongly disagree).

SUPPLEMENTARY TABLE 2. Percentage of Parents Who Strongly or Somewhat Agree with Each of These Statements, by Whether They Are Very or Somewhat Likely or Very or Somewhat Unlikely to Have Their Children Vaccinated Against COVID-19. Percentages represent proportions within the total sample (N=556) unless otherwise stated. In subgroup comparisons, percentages refer to proportions within each respective subgroup.

Percentage of Parents Who Strongly Agree or Agree with Statements			
	Very or Somewhat Likely to Vaccinate Child n (%)	Very or Somewhat Unlikely to Vaccinate Child or Unsure n (%)	p-value
Positive perceptions about COVID-19 vaccines			
A COVID-19 vaccine will be important for my child's health	207 (64.7)	172 (72.9)	0.04
Getting vaccinated is a good way to protect my child from COVID-19	207 (64.7)	113 (35.3)	0.02
It will be effective if approved by the FDA or CDC	220 (68.8)	187 (79.2)	0.006
Getting vaccinated with a COVID-19 vaccine is important for the health of others in my community	210 (65.6)	179 (75.8)	0.009
I will do what the health care provider recommends about a COVID-19 vaccine	229 (71.6)	187 (79.2)	0.04
Negative perceptions about COVID-19 vaccines			
A COVID-19 vaccine will not be around long enough to be sure it is safe	208 (65.0)	132 (55.9)	0.03
I am concerned about serious side effects of a COVID-19 vaccine	199 (62.2)	134 (56.8)	0.20
A COVID-19 vaccine might cause lasting health problems for my child	166 (51.9)	106 (44.9)	0.11



SUPPLEMENTARY FIGURE 2: Parental Responses to COVID-19 Vaccine Hesitancy Statements. Responds are regrouped into Agree (Strongly agree and somewhat agree) and disagree (Somewhat disagree and strongly disagree).