PARENTAL COVID-19 VACCINE HESITANCY FOR CHILDREN IN IRAQ: A SCOPING REVIEW

Definitions of the identified themes and relevant terms

Theme	Definition	Reference	coding
Cognitive and emotional factors	Cognitive Processes: Mental processes involving perception, thinking, sensation, and attention. The cognitive theory of emotion suggests that these thoughts and noncognitive mental states determine what emotions we feel in certain situations. You can also judge the intensity of emotions.	(Cohen, 2020; Shokirovna, 2023)	depression, anxiety, stress, pain, side effects, effectiveness, efficacy, tested, autism, disease, need more information, at risk, foreign object, change human genes,
Socioeconomic factors	A method of describing people based on their education, income, and type of work.	(Abbas *et al.*, 2020)	Health-related jobs, educational level, graduate,
Political and cultural factors	Political and cultural factors in health care include government policy in the health system, health sector leadership, domestic political issues and trends, and their impact on the awareness of people regarding public health determinants.	(Coyne *et al.*, 2006; Lesch and McCambridge, 2021; Patel, 2023)	the government recommends, trust, pharmaceutical companies, developed or created by governments or west, other people get vaccinated
Accessibility and availability	Availability measures how well a provider has the necessary resources, such as	(McLaughlin and Wyszewianski, 2002)	afford, schedule, not available.

	people and technology, to meet customer needs. Accessibility means geographic accessibility and is determined by how easily a customer can physically access a provider's location.		

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