Table S5. Monkeypox vaccine perceptions according to the health belief model

Items	Mean ± standard deviation
A. Perceived susceptibility	
I have chance to be infected.	3.5 ± 1.0
Likely to be infected than others.	3.3 ± 1.0
If no vaccine it will worse	3.5 ± 0.9
No vaccine it will uncontrollable.	3.4 ± 1.0
Overall	13.7 ± 3.2
B. Perceived severity	
My Family will be disturbed	3.6 ± 0.9
Feeling worried	3.5 ± 1.0
I will be very sick and need hospitalization	3.4 ± 1.0
Disrupting my life and become worse	3.3 ± 1.0
Overall	13.8 ± 3.5
C. Perceived benefit	
Protected from getting infected.	3.7 ± 0.9
Protected from serious complications	3.8 ± 0.8
Protect my patients and family	3.8 ± 0.8
Vaccine can reduce worries	3.5 ± 1.0
Overall	14.7 ± 3.1
D. Perceived barrier	
Vaccine is not effective	2.9 ± 0.9
Safety of vaccine	2.6 ± 0.9
Effectiveness of vaccine	2.5 ± 0.9
Vaccine against my religion	3.0 ± 1.1
Overall	10.9 ± 2.9
E. Cues to action	
Mandated by the employer	3.5 ± 0.9
Recommended by health authorities.	3.6 ± 0.9
Religious leaders agree with vaccine	3.5 ± 0.9
Government facilitate vaccine	3.6 ± 0.8
Reliable evidence on effectiveness and safety	3.6 ± 0.9
Overall	17.7 ± 3.7
F. Perceived intention	
I plan to take vaccine	3.2 ± 1.0
I will be ready to take vaccine	3.3 ± 1.0
I push to get vaccine	3.3 ± 1.0
I would pay vaccine if necessary	3.2 ± 1.1
Overall	13.1 ± 3.6