The surveys were sent to 494 MS and 1,481 DS and response rates were 34% and 18%, respectively. Overall similarities and differences in attitudes, perceptions, and hesitancy regarding the COVID-19 vaccines between MS and DS are presented in Table 1. On vaccine hesitancy, in those who reported they were not willing to receive the COVID-19 vaccine, associations were similar to those reported with overall results, as seen in Table 1. Forty-five percent of DS and 23% of MS were hesitant .(to receive the COVID-19 vaccine (P.0001).)