

COVID Vaccine in NMO Tracking Project PID 25950

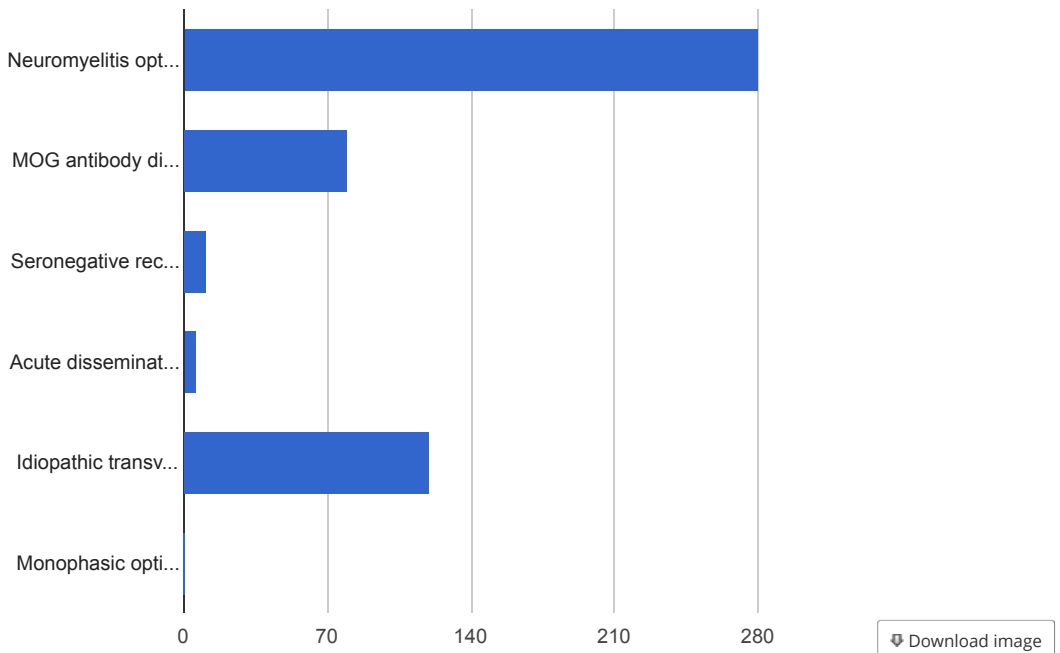
Data Exports, Reports, and Stats

Update

What is your diagnosis? (diagnosis_of_nmo_or_nmosd)

Total Count (N)	Missing*	Unique
498	5 (1.0%)	6

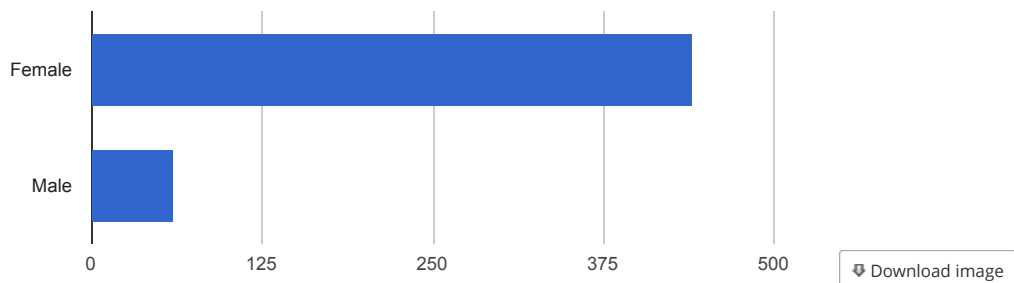
Counts/frequency: Neuromyelitis optica spectrum disorder (NMOSD) (280, 56.2%), MOG antibody disease (MOGAD) (80, 16.1%), Seronegative recurrent optic neuritis or recurrent transverse myelitis (11, 2.2%), Acute disseminated encephalomyelitis (ADEM) (6, 1.2%), Idiopathic transverse myelitis (120, 24.1%), Monophasic optic neuritis (1, 0.2%)



What is your gender? (gender)

Total Count (N)	Missing*	Unique
500	3 (0.6%)	2

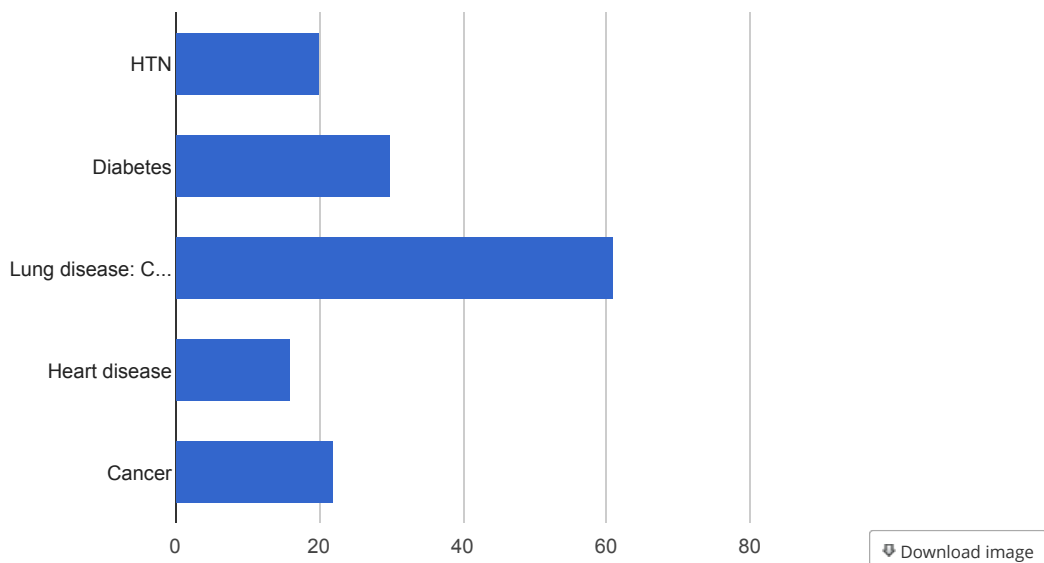
Counts/frequency: Female (440, 88.0%), Male (60, 12.0%)



Do you have any of the following medical conditions? *(medical_conditions)*

Total Count (N)	Missing*	Unique
125	378 (75.1%)	5

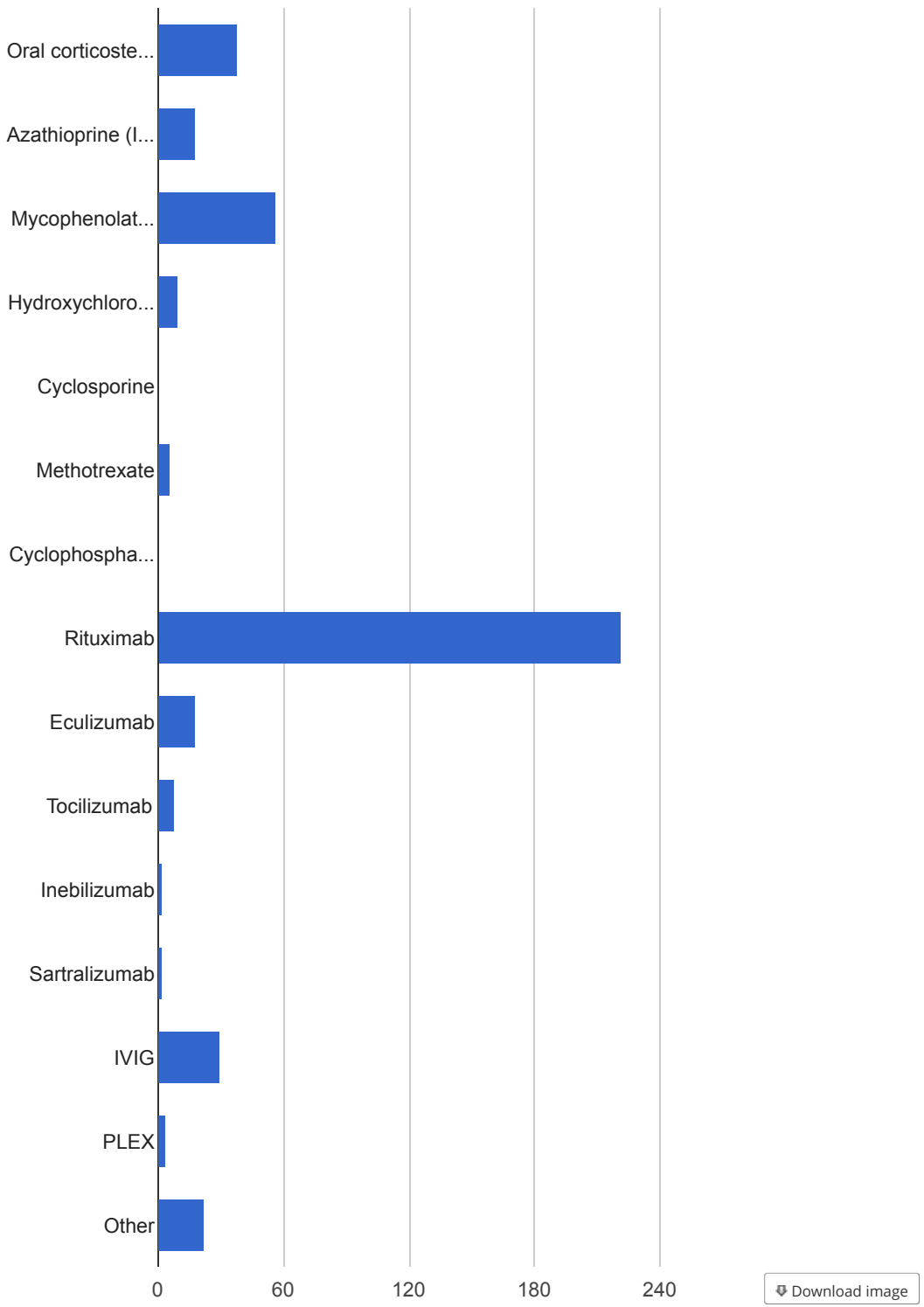
Counts/frequency: HTN (20, 16.0%), Diabetes (30, 24.0%), Lung disease: COPD, asthma, other (61, 48.8%), Heart disease (16, 12.8%), Cancer (22, 17.6%)



please indicate which of the following medications you are currently taking (check all that apply): *(which_of_the_following_medications_you_are_currently_taking)*

Total Count (N)	Missing*	Unique
357	146 (29.0%)	13

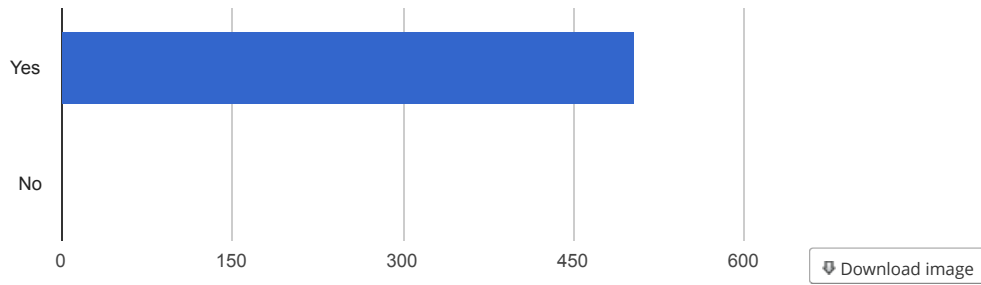
Counts/frequency: Oral corticosteroids (38, 10.6%), Azathioprine (Imuran) (18, 5.0%), Mycophenolate mofetil (Cellcept) (56, 15.7%), Hydroxychloroquine (10, 2.8%), Cyclosporine (0, 0.0%), Methotrexate (6, 1.7%), Cyclophosphamide (0, 0.0%), Rituximab (221, 61.9%), Eculizumab (18, 5.0%), Tocilizumab (8, 2.2%), Inebilizumab (2, 0.6%), Sartralizumab (2, 0.6%), IVIG (30, 8.4%), PLEX (4, 1.1%), Other (22, 6.2%)



Did you receive the COVID vaccine? *(did_you_receive_the_covid_vaccine)*

Total Count (N)	Missing*	Unique
503	0 (0.0%)	1

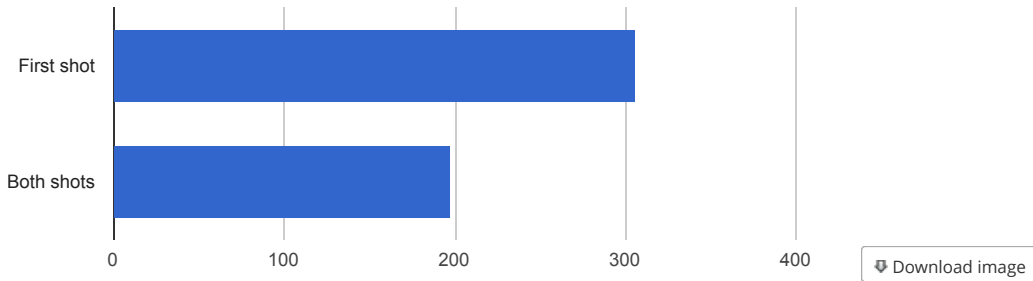
Counts/frequency: Yes (503, 100.0%), No (0, 0.0%)



Did you receive the first shot or both shots of the vaccine? *(first_shot_or_both_shots_of_the_vaccine)*

Total Count (N)	Missing*	Unique
502	1 (0.2%)	2

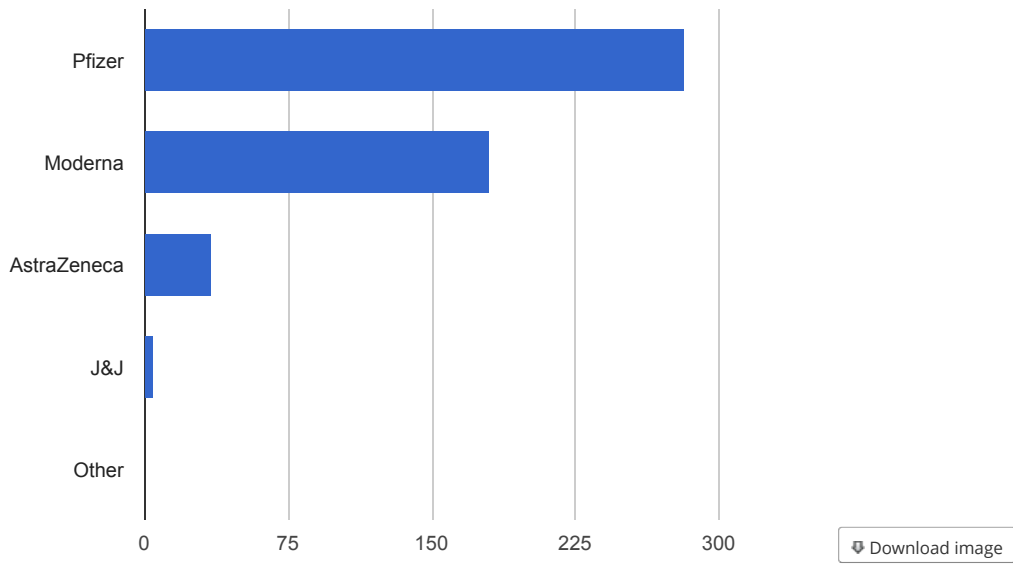
Counts/frequency: **First shot** (306, 61.0%), **Both shots** (198, 39.4%)



Type of vaccination *(type_of_vaccination)*

Total Count (N)	Missing*	Unique
502	1 (0.2%)	4

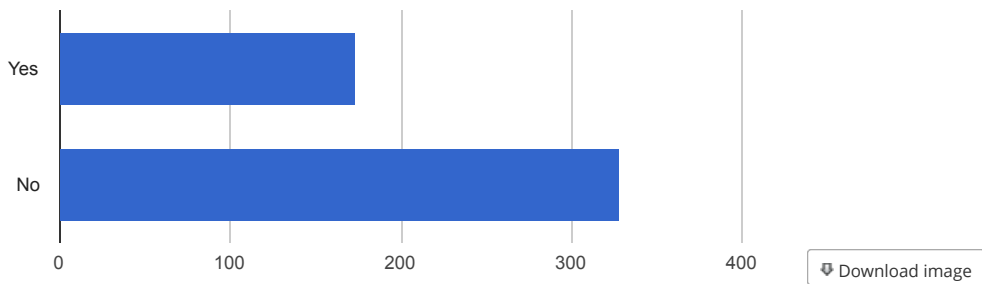
Counts/frequency: **Pfizer** (282, 56.2%), **Moderna** (180, 35.9%), **AstraZeneca** (35, 7.0%), **J&J** (5, 1.0%), **Other** (0, 0.0%)



Did you experience any immediate reactions? *(did_you_experience_any_immediate_reactions)*

Total Count (N)	Missing*	Unique
501	2 (0.4%)	2

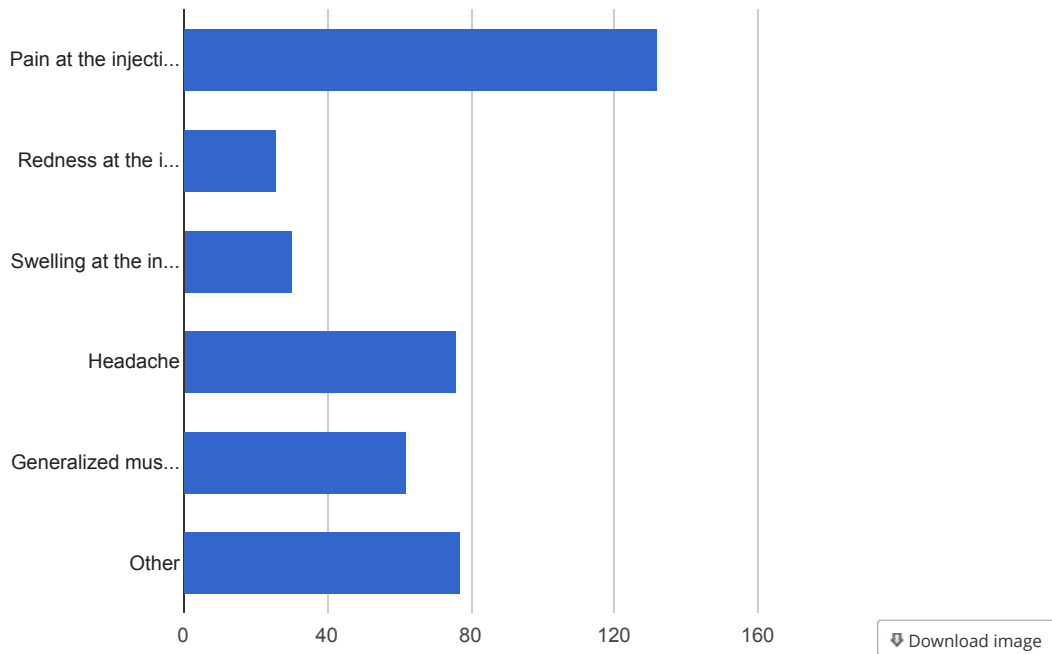
Counts/frequency: **Yes** (173, 34.5%), **No** (328, 65.5%)



What kind of reaction did you experience? *(what_kind_of_reaction)*

Total Count (N)	Missing*	Unique
171	332 (66.0%)	6

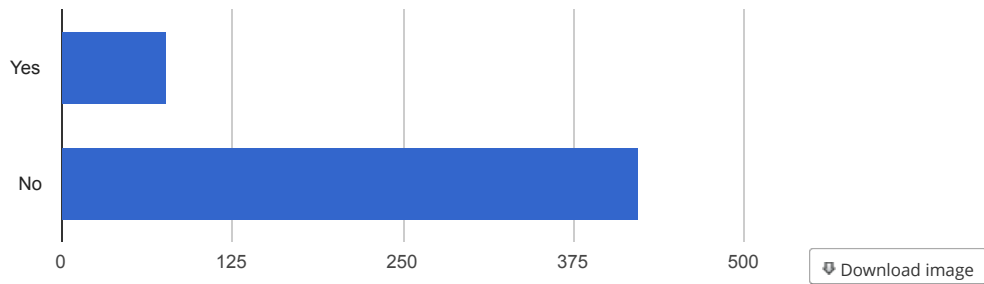
Counts/frequency: **Pain at the injection site** (132, 77.2%), **Redness at the injection site** (26, 15.2%), **Swelling at the injection site** (30, 17.5%), **Headache** (76, 44.4%), **Generalized muscle pain** (62, 36.3%), **Other** (77, 45.0%)



Did you have any new or increasing neurologic symptoms after the time you were vaccinated? *(did_you_have_any_new_or_increasing_neurologic_symptoms)*

Total Count (N)	Missing*	Unique
500	3 (0.6%)	2

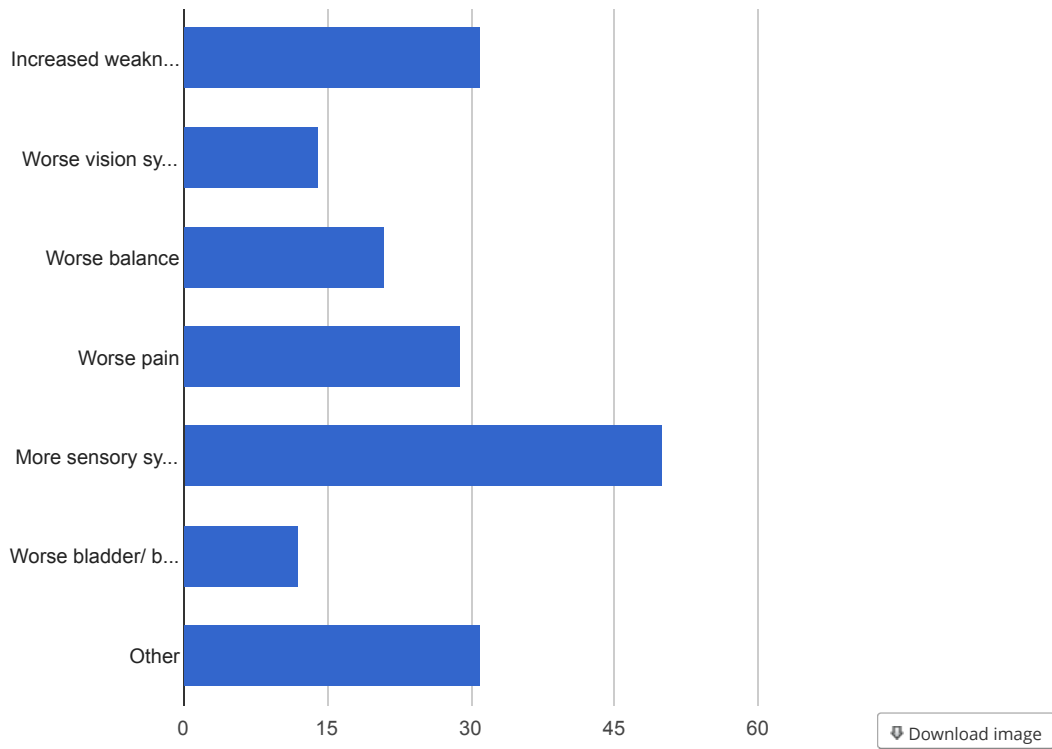
Counts/frequency: Yes (77, 15.4%), No (423, 84.6%)



What were the symptoms? *(what_were_the_symptoms)*

Total Count (N)	Missing*	Unique
76	427 (84.9%)	7

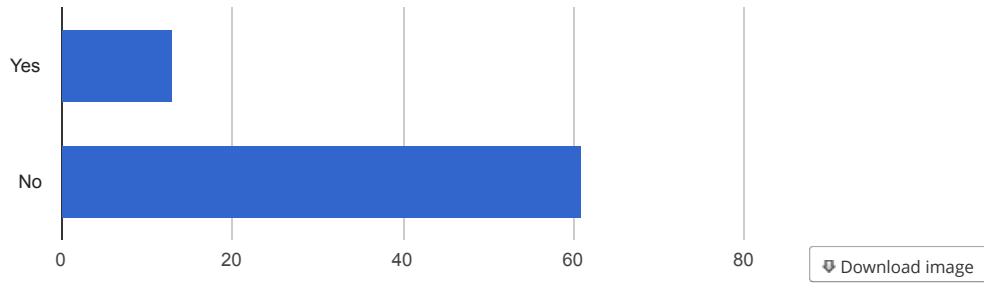
Counts/frequency: Increased weakness (31, 40.8%), Worse vision symptoms (14, 18.4%), Worse balance (21, 27.6%), Worse pain (29, 38.2%), More sensory symptoms such as tingling, numbness (50, 65.8%), Worse bladder/bowel symptoms (12, 15.8%), Other (31, 40.8%)



If your neurologic symptoms worsen after receiving the COVID vaccine, did the worsening required specific treatment? *(did_the_worsening_required_specific_treatment)*

Total Count (N)	Missing*	Unique
74	429 (85.3%)	2

Counts/frequency: **Yes** (13, 17.6%), **No** (61, 82.4%)



* Note: Values listed as 'Missing' may include records with a Missing Data Code (if Missing Data Codes are defined).