

Supplementary Tables

Supplementary Table S1. List on minor and major adverse events (AEs).

Minor AEs
Injection site pain and/or soreness
Myalgia
Body ache
Joint pain
Fever
Chills
Cough
Difficulty in breathing or shortness of breath
Nausea/vomiting
Headache
Rash
Fatigue
Diarrhoea
Abdominal pain
High pulse rate or palpitations
Rise in blood pressure
Fainting
Dizziness
Chest pain
Swelling in the extremities
Weakness and tingling in the feet and legs
Pricking or pins and needles sensations in the hands and feet
Visual disturbances (e.g., loss of vision, blurring of vision)
Bleeding/bruising on the body
Petechial rash
Major AEs
Anaphylaxis
Marked difficulty in breathing
Throat closure
Severe rashes
Hospitalisation

Supplementary Table S2. Significant adverse events following the Oxford/AstraZeneca and Moderna vaccine.

	B coefficient	S.E.	OR (95% CI)	P value
Oxford/AstraZeneca as compared to other vaccines (adjusted for age, sex, ethnicity)				
Diarrhoea	0.936	0.450	2.6 (1.1–6.2)	0.037
Moderna as compared to other vaccines (adjusted for age, sex, ethnicity)				
Major AEs	0.551	0.240	1.7 (1.1–2.8)	0.022
Severe rashes	0.997	0.467	2.7 (1.1–6.8)	0.033
Hospitalisation	1.107	0.316	3.0 (1.6–5.6)	<0.001

The comparator group in each analysis was all other vaccine types. The multivariable binary logistic regression models adjusted for age, sex, and ethnicity.

Supplementary Table S3. Adverse events in people with SLE receiving methotrexate (MTX), mycophenolate mofetil (MMF), and hydroxychloroquine (HCQ).

<i>MTX as compared to patients not taking MTX (adjusted for age, sex, ethnicity)</i>				
	B coefficient	S.E.	OR (95% CI)	P value
Difficulty in breathing or shortness of breath	1.186	0.475	3.3 (1.3–8.3)	0.012
Swelling in the extremities	1.766	0.561	5.8 (1.9–17.6)	0.002
<i>MMF as compared to patients not taking MMF (adjusted for age, sex, ethnicity)</i>				
Fever	-0.923	0.439	0.4 (0.2–0.9)	0.036
<i>HCQ as compared to patients not taking HCQ (adjusted for age, sex, ethnicity)</i>				
Minor AEs	-0.372	0.186	0.7 (0.5–1.0)	0.046
Nausea/vomiting	-0.840	0.332	0.4 (0.2–0.8)	0.011
Rise in blood pressure	-1.199	0.500	0.3 (0.1–0.8)	0.017
Hospitalisation	1.068	0.416	2.9 (1.3–6.6)	0.010

Adverse events in people with SLE receiving methotrexate (MTX), mycophenolate mofetil (MMF) and hydroxychloroquine (HCQ), as compared to those patients with SLE not receiving these drugs, respectively. The multivariable binary logistic regression models adjusted for age, sex, and ethnicity.

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