

## Supplementary appendix

This appendix formed part of the original submission and has been peer reviewed. We post it as supplied by the authors.

Supplement to: Cavalli G, Colafrancesco S, De Luca G, et al. Cutaneous vasculitis following COVID-19 vaccination. *Lancet Rheumatol* 2021; published online Sept 30. https://doi.org/10.1016/S2665-9913(21)00309-X.

Supplementary Table 1. Clinical features, lab findings, and therapies of all patients.

Sex, age	Onset following	Cutaneous	Visceral	Lab tests:	Lab tests:	Treatment
(years)	vaccination	involvement	involvement	CRP, ESR	other *	(PDN-equivalent)
M, 57	14 days (1st dose)	Lower and upper	None	CRP 27 mg/dL	Negative	1 mg/Kg for 3 weeks,
		limbs, abdomen,		ESR 17 mm/h	or normal	followed by tapering
		trunk, head				
M, 58	7 days (2 <sup>nd</sup> dose)	Lower limbs,	None	CRP 52 mg/L	Negative	1 mg/Kg for 14 days,
		abdomen, trunk		ESR 79 mm/1h	or normal	followed by tapering
F, 53	6 days (1st dose)	Lower and upper	None	CRP 7 mg/L	Negative	1 mg/Kg for 14 days,
		limbs		ESR 35 mm/1h	or normal	followed by tapering

**Figure Legend**. CRP: C-reactive protein. ESR: erythrocyte sedimentation rate. \* Other lab tests included: ANCA, cANCA, pANCA, rheumatoid factor, cryoglobulins, anti-nuclear antibodies, anti-DNA antibodies, C3 and C4 complement fractions, cryoglobulins, IgA, and serology for HBV and HCV. PDN: prednisone.

## **Supplementary Figure 1.** Cutaneous vasculitis, Patient 2



**Supplementary Figure 2.** Skin biopsy, Patient 3. Histologic evaluation of a 5 mm punch biopsy revealed a slight lymphocytic perivascular infiltrate. Hematoxylin and eosin, original magnification 200x.



