Table S1. Overview of allergy testing.

Technique	Dilution	Polysorbate 80 (Tween) (1 mg/mL)	Technique	Dilution	PEG 400 Macrogrol (undiluted <sup>£</sup> )	Depomedrol® (PEG 3350) (29 mg/mL)	PEG 4000 Macrogol (100 mg/mL)	COVID-19 Comirnaty® vaccine	Technique	Polysorbate 80 (Tween) (1 mg/mL)	PEG 4000 Macrogrol (100 mg/mL)	COVID-19 Comirnaty® vaccine
Skin prick	1/1	-	Skin Prick	1/1000	-	NP	-	NP	BAT (serial dilutions)	-	-	-
IDT 0.05ml	1/1000	-	-	1/100	+	NP	+	+	,			
	1/100	-		1/10	NP	-	NP	+				
	1/10	-		1/1	NP	_§	NP	NP				

§ SPT were deemed negative and the patient was discharged. She reported systemic symptoms and a local reaction post-testing, interpreted in the current context as a positive result. No intradermal testing was performed with Depomedrol®.

£ Undiluted substance. Concentration was not retrieved (European Pharmacopoeia).

Abbreviations: NP, not performed; BAT, basophil activation testing.

Recent reports emphasize sufficient interval between testing [1, 2], stepwise increasing the concentration of each PEG [1-4], and to stepwise test PEG from a lower to a higher molecular weight [4].

## References

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