

Pathways for COVID-19 Vaccination, including allergy

Patient Groups

Pre-immunosuppression

[Green Book Chapter 14a](#)

See page 10 for definitions

Decision on vaccine type and dose interval to be led by specialist

Priority 2 (P2)

Surgical waiting list patients for procedures to be performed in <1 month

[Clinical Guide to Surgical Prioritisation during the coronavirus pandemic](#)

Allergy

[Green Book Chapter 14a](#)

See page 16

[Link to summary information](#)

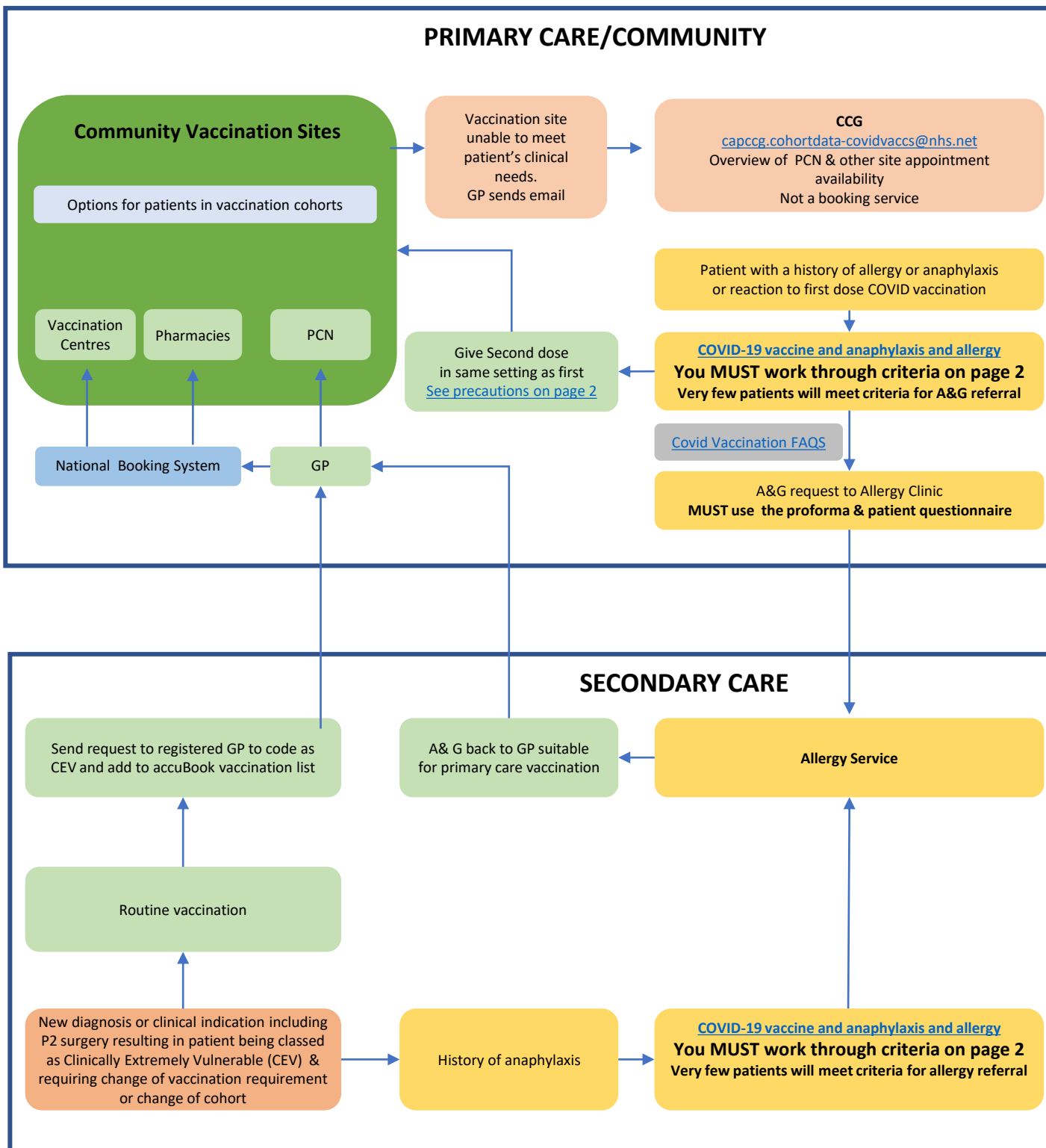
Second Dose

Where possible patients should attend same vaccination centre for both doses.

However if circumstances change-eg moved houses, moved practice, then appropriate for new provider to administer second dose

Ideally give same vaccine for first and second dose.

However, if for the second dose the same vaccine is not available or first vaccine product unknown, offer a dose of locally available product, especially if individual is at immediate high risk or unlikely to attend again. P13 Green book 12 Feb 2021



Allergy and COVID-19 Vaccination

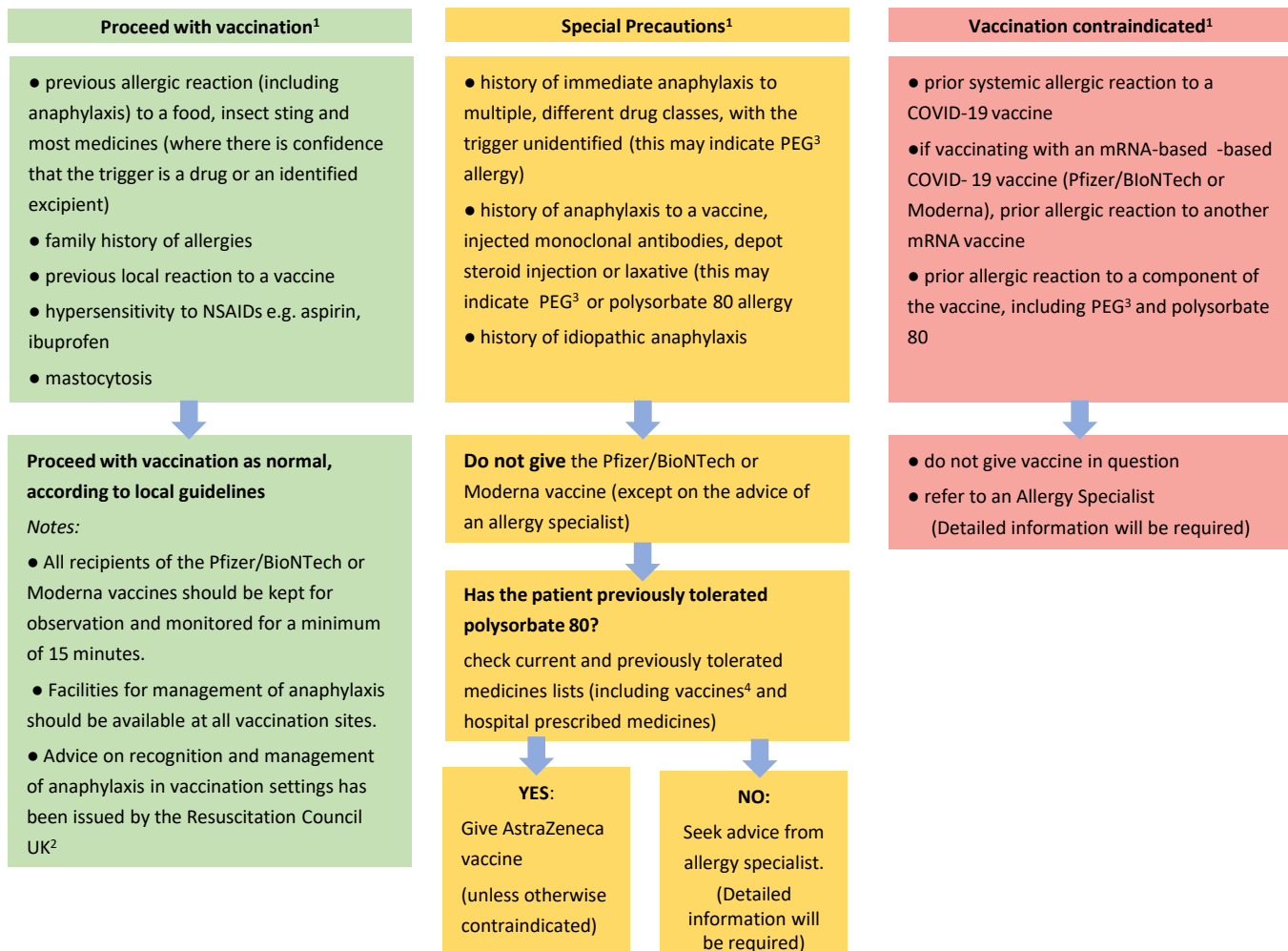
Management of previous allergy, the setting for the 2nd dose of vaccine following a reaction to the first, and referral advice

Known adverse effects -in isolation these do not need referral

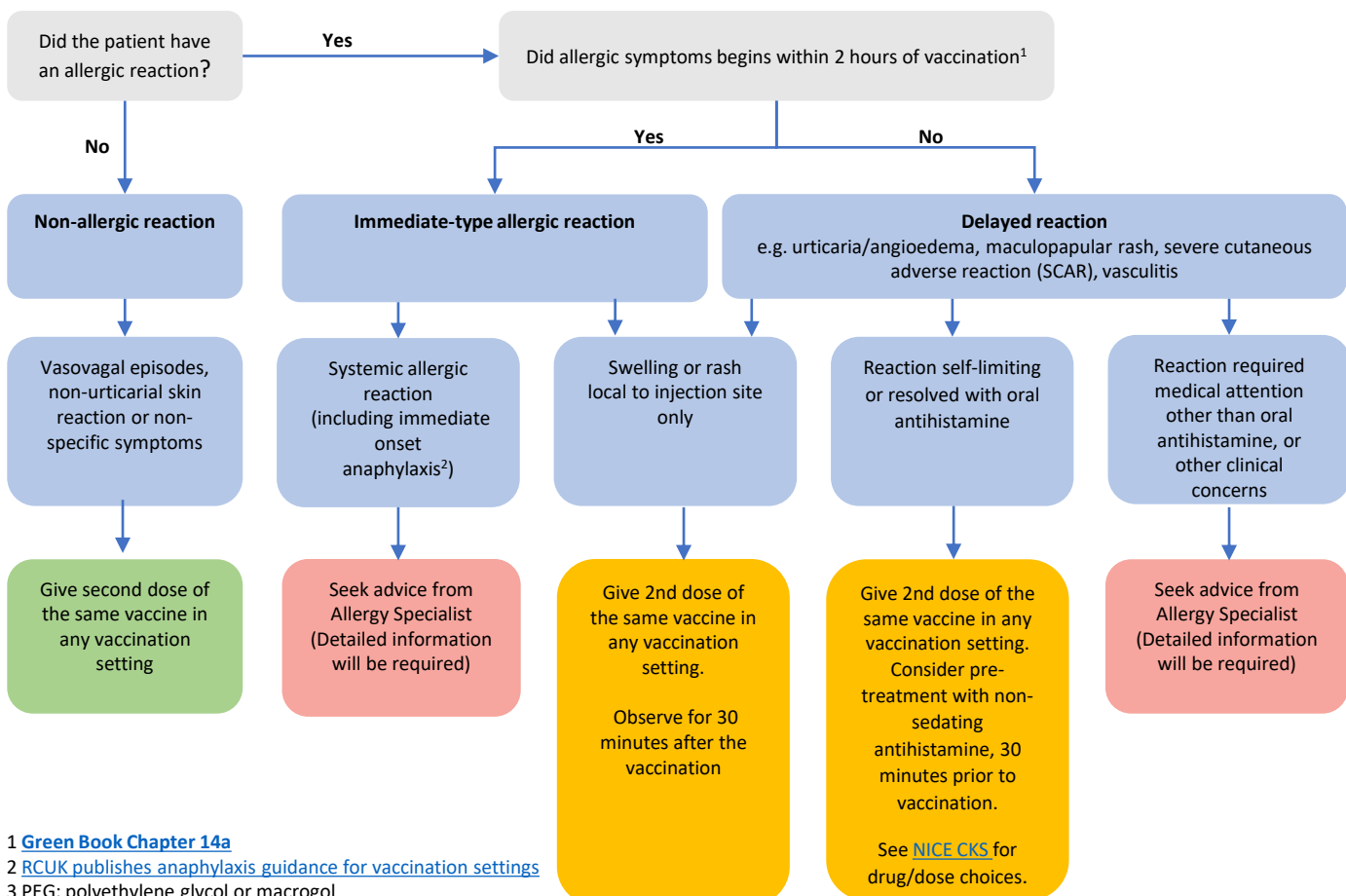
Local: pain at injection site, redness, swelling, lymphadenopathy

Systemic: fever, fatigue, headaches, chills, vomiting, diarrhoea, muscle pain, joint pain

Management of patients with a history of allergy (before first vaccination)



Management of patients who reacted to the first dose of COVID-19 Vaccination



¹ Green Book Chapter 14a

² RCUK publishes anaphylaxis guidance for vaccination settings

³ PEG: polyethylene glycol or macrogol

⁴ Approximately 60-70% of injected influenza vaccines given in the UK contain polysorbate 80

Useful Links

[Specialist Pharmacy Service \(SPS\) Managing anaphylaxis in the COVID-19 vaccination setting](#)

[Anaphylaxis Campaign Covid-19 Vaccines and Allergies](#)

[MHRA Products-Summary of Product Characteristics SPC](#)