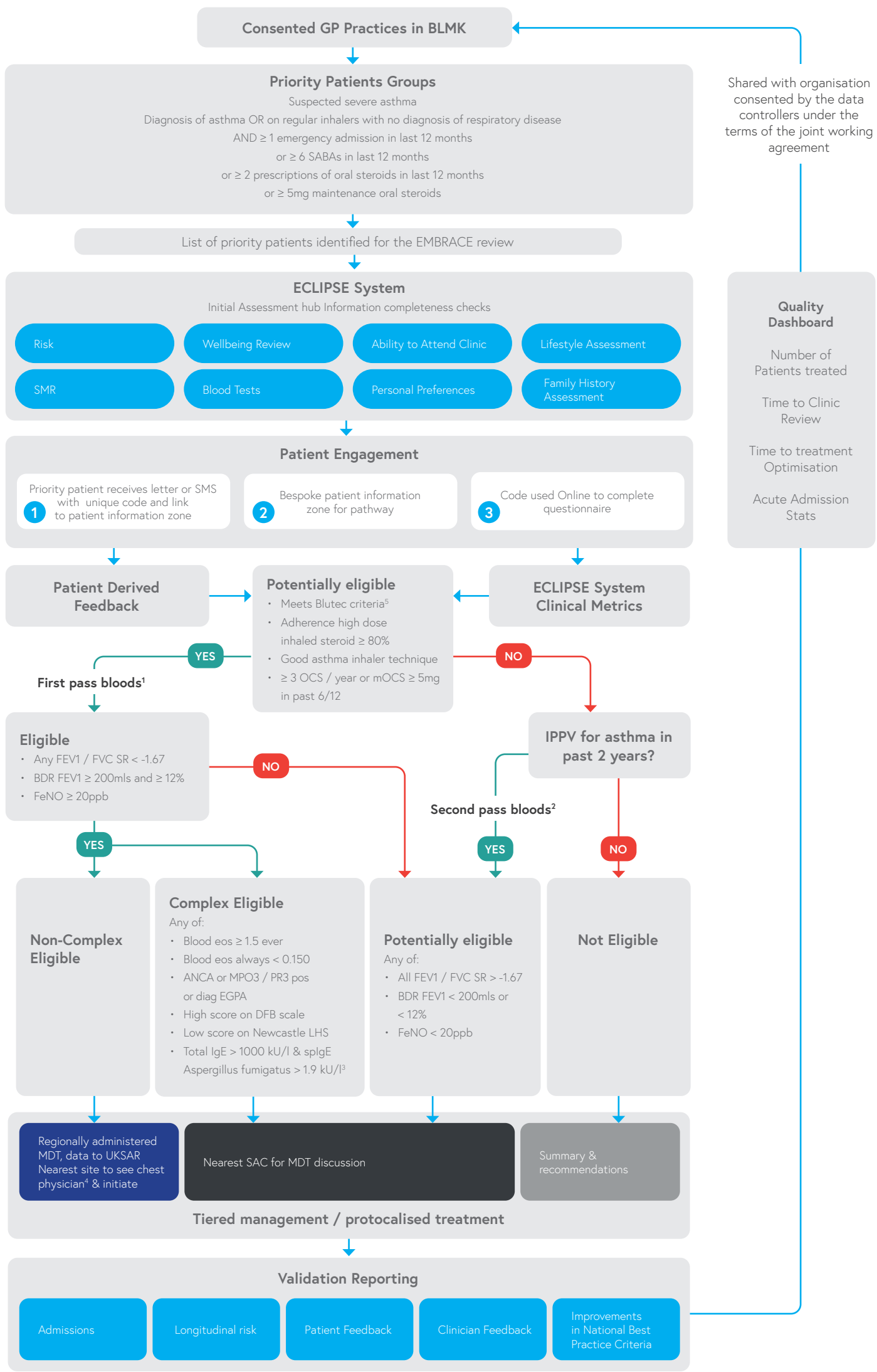


EMBRACE Service Flow - Severe Asthma

Proactive, real-time, digitally-enabled, patient identification & treatment pathway



1 - First pass bloods

- FBC, UE, CRP, LFT
- If blood eos < 0.3, repeat twice, 1 month apart

Sputum culture

- New sample and history

2 - Second pass bloods

- ANCA / MPO / PR3
- Total IgE
- IgE mite, cat, grass, dog, Asp f, tree
- Total immunoglobulins
- Vitamin D
- Bone screen (calcium)
- BMI ≥ 35, or Asian and BMI ≥ 32: HbA1c and FIB-4

DFB questionnaire
Newcastle Laryngeal Hypersensitivity Score
BMI
STOP-BANG
[GORD/CRS screen – by chest physician]

3 - After Agarwal R et al. Mycoses 2014; 57(11):659-63

4 - End of path chest physician (final check, nasal assessment, GORD assessment, assess for suitability for weight management pathway)

5 - Only go through triage hub IF they have 3 or more exac on mOCS AND HD ICS + controller (ICS/LABA) (ie they are theoretically eligible for biologics)