Supplementary materials:

Records identified from:

Databases (n = 2; Medline and EMBASE via OVID)

Registers (n = 0)

**Identification**

Records removed by automated screening (n = 80,398):

* Not English language (n=14,002)
* Full text not available (n=65,009*)*
* Not 1980-2021 (n=84)
* Duplicate articles (n=1,303)

Records identified

(n = 82,955)

**Screening**

Reports manually screened for relevance to immunology of OM

(n = 2,557)

Studies included in review

n = 100 (including additional papers from searching paper bibliographies)

**Included**

*From:*  Page MJ, McKenzie JE, Bossuyt PM, Boutron I, Hoffmann TC, Mulrow CD, et al. The PRISMA 2020 statement: an updated guideline for reporting systematic reviews. BMJ 2021;372:n71. doi: 10.1136/bmj.n71