**Identification of studies via databases and registers**

Records removed *before screening*:

Duplicate records removed **(n = 527)**

Records identified from:

Medline (Ovid), Embase (Ovid) & Scopus **(n = 1439)**

**Identification**

Records screened

**(n = 912)**

Records excluded\*\*

**(n = 888)**

Reports sought for retrieval

**(n = 24)**

Reports not retrieved, i.e. abstract-only reports

**(n = 2)**

**Screening**

Reports assessed for eligibility

**(n = 22)**

Reports excluded:

Definition of PM onset/ progression inconsistent with ours **(n = 9);**

Not a risk/ prognostic factor study **(n = 3);**

Cross-sectional **(n = 3);**

PM not graded based on fundus photos **(n = 1)**

Studies included in review

**(n = 6)**

**Included**