Appendix S1:

Diagnostic criteria for severe PE:

1. Systolic BP > 160 mmHg or diastolic BP > 110 mmHg on two occasions at least 4 hours apart.
2. Platelet count < 100*10^9/L.
3. Impaired liver function (Elevated concentrations of blood liver transaminases to twice normal levels and/or severe persistent epigastric pain).
4. Renal insufficiency (Serum creatinine > 1.1 mg/dl or doubling of serum creatinine in the absence of renal disease).
5. New-onset brain or visual disturbance.
6. Pulmonary edema.
Appendix S2:

**Search method:** Population, Intervention, Control, Outcome, Study Design (PICOS) inclusion criteria.

| Category      | Details                                      |
|---------------|----------------------------------------------|
| Population    | Pregnant women with PE                       |
| Intervention  | Different ABO blood groups                   |
| Control       | Healthy pregnant women or pregnant women without PE |
| Outcomes      | The association of different ABO blood groups with PE |
| Study design  | Case-control, cohort, cross-sectional studies |
Appendix S3:

Search method:

1. Pubmed

2. Web of science

3. ScienceDirect