

Identification

Records identified through  
database searching  
(n = 575)

Additional records identified  
through other sources  
(n = 94)

Records after duplicates (273) and duplicate  
publications (0) removed

Screening

Records screened by title  
and abstract  
(n = 396)

Records excluded (n = 286)

- Not original 49
- Not ACS 188
- Not antenatal/perinatal 3
- Human/Invitro study 1
- No longterm outcomes (>7d) 35
- No behavioral/neuropathology/MRI 10

Eligibility

Full-text articles assessed for  
eligibility  
(n = 110)

Full-text articles excluded (n = 46)

- No full text or methods 2
- No longterm outcomes (>7d) 18
- No behavioral/neuropathology/MRI 22
- Maternal outcomes only 4

Included

Studies included in  
qualitative synthesis  
(n = 64)