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**Examining the predictive accuracy of metabolomics for small for gestational age babies: a systematic review**

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Supplementary material 1 – Detailed literature search strategy.

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- 1 fetal growth retardation
  - 2 fetal growth restriction
  - 3 intrauterine growth restriction
  - 4 intrauterine growth retardation
  - 5 small for gestational age
  - 6 #1 OR #2 OR #3 OR #4 OR #5
  - 7 metabolomic\*
  - 8 metabonomic\*
  - 9 metabolit\*
  - 10 H NMR
  - 11 proton NMR
  - 12 proton nuclear magnetic resonance
  - 13 liquid chromatogra\*
  - 14 gas chromatogra\*
  - 15 UPLC
  - 16 ultra-performance liquid chromatograph\*
  - 17 ultra performance liquid chromatograph\*
  - 18 #7 OR #8 OR #9 OR #10 OR #11 OR #12 OR #13 OR #14 OR #15 OR #16 OR #17
  - 19 pregnan\*
  - 20 antenal\*
  - 21 ante nat\*
  - 22 prenat\*
  - 23 pre nat\*
  - 24 #19 OR #20 OR #21 or #22 OR #23
  - 25 screen\*
  - 26 predict\*
  - 27 metabolic profil\*
  - 28 #25 OR #26 OR #27
  - 29 #6 AND #18 AND #24 AND 28
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