All admitted mothers (n = 21,855)

Single births (n = 19,780)

Liveborn single births (n = 19,218)

Preterm births analyses (n = 16,615)

Term LBW analyses (n = 14,836)

Exclusion (n = 2,075): Twin, Triplet, or Quadruplet

Exclusion (n = 562): Apgar score (1 minute) < 1, Birth weight missing, or gestational age < 22 weeks

Exclusion (n = 2,603): Address missing, or Living in other prefectures or east area in Shizuoka prefecture

Exclusion (n = 1,779): Gestational age < 37 weeks