

BPD: Bronchopulmonary dysplasia; NRD: Neonatal respiratory distress; RDS: respiratory distress syndrome; TTN: Transient tachypnea of the newborn; PPHN: Persistent pulmonary hypertension; CM: Congenital malformations; GDM: Gestational diabetes mellitus; PX: Pneumothorax.

Supplementary file 2: Flow diagram of included studies