

Supplementary Table 3. General and specific reasons for exclusion of newborns from data set

Original sample size = 14 036 newborns. 77 newborns were lost due to the inability to link with Discharge Abstract Database (DAD) (sample size 13 959). The final sample included 10 965 newborns after the exclusions reported in the table below.

General Reason	Specific Reason	Number of Newborns
<i>Sick Newborn</i>	Admission to intensive care	1519
	Intravenous treatment	35
	Dimenhydrinate	2
	Phenylephrine	1
<i>Early Discharge</i>	Discharged at < 24 hours of life	807
	Out-of-hospital transfer prior to discharge home	260
	Left against medical advice	4
<i>Pregnancy Risk</i>	Twin pregnancy	236
	Gestational age < 35 weeks	5
<i>Maternal Complications</i>	Release, abdominal cavity open approach using device NEC	27
	Maternal ICU	9
	Repair, vessels of the pelvis, perineum and gluteal region using open approach without tissue	7
	Occlusion, vessels of the pelvis, perineum and gluteal region open approach	6
	Excision partial, anus using excisional technique + Excision partial, abdominal cavity using open approach	6
	Repair, spinal canal and meninges percutaneous needle approach [injection] using whole blood	5
	Puerperal sepsis, delivered, with mention of postpartum complication	3
	Ventilation, respiratory system NEC invasive per orifice approach by (endotracheal) intubation and positive pressure	1
	Implantation of internal device, vein NEC of intravenous catheter using percutaneous approach	1
	Postpartum acute renal failure, delivered, with mention of postpartum complication	1
	Fistula of vagina to large intestine	1
	Laceration of colon	1
	Repair, large intestine open approach using apposition technique	1
	Infection - Syphilis complicating pregnancy, childbirth and the puerperium, delivered, with or without mention of antepartum condition	1
	Infection - Human immunodeficiency virus [HIV] disease complicating pregnancy, childbirth and the puerperium, delivered, with or without mention of antepartum condition	1
Maternal sedative	1	

<i>Congenital/Birth Conditions</i>	Birth trauma	17
	Cleft palate	9
	Oral anomalies	8
	Down's Syndrome	3
	Fracture of fibula alone, closed	1
<i>Death of Newborn</i>	Death of Newborn	15