

## **A3. Further rates of mortality for organisations**

### **A3.1 Rates of mortality by Neonatal Network in the United Kingdom**

Revised 24 May 2016

Figure 26: Crude stillbirth rates by Neonatal Network based on place of birth: United Kingdom, for births in 2014

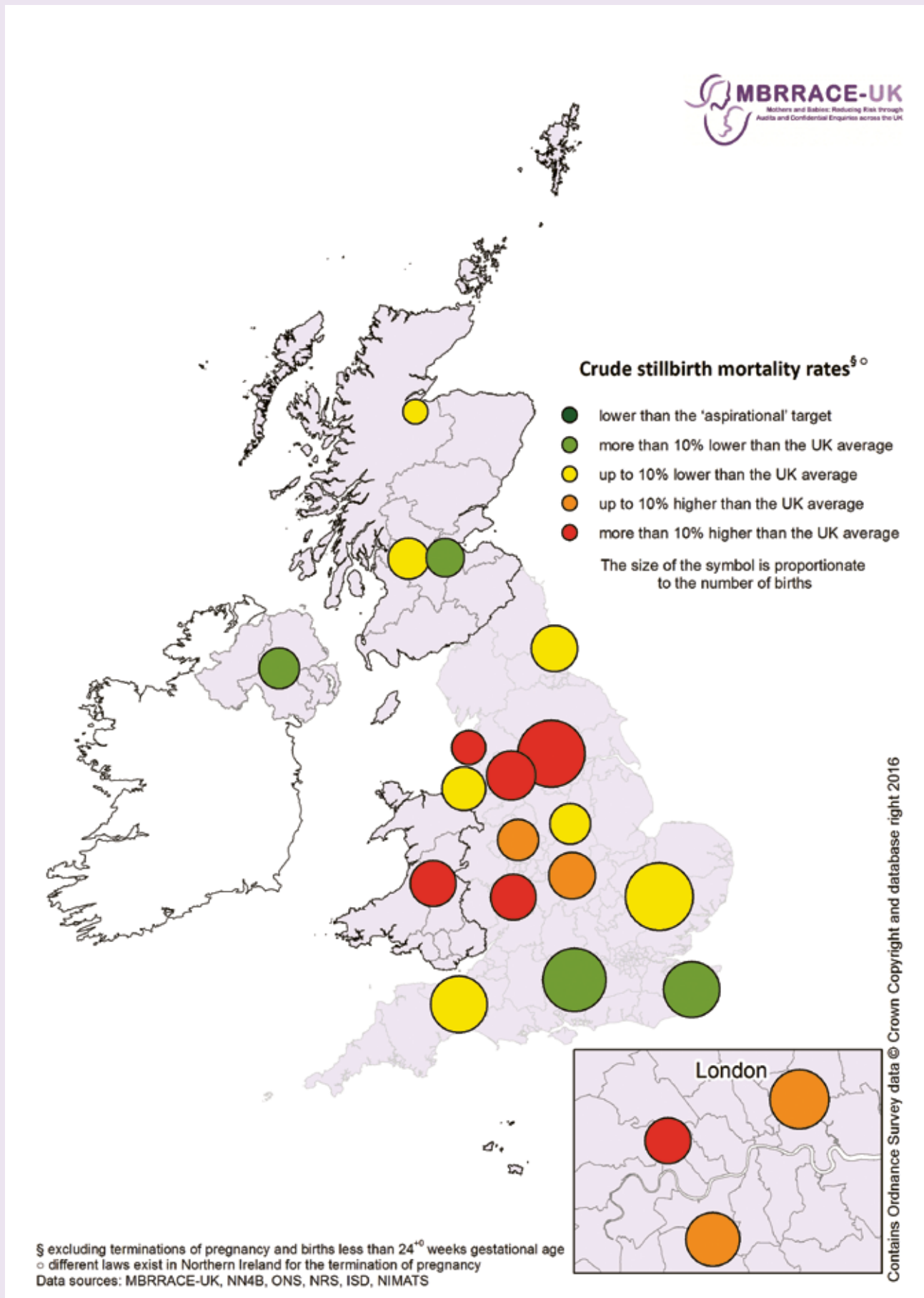


Figure 27: Stabilised & adjusted stillbirth rates by Neonatal Network based on place of birth: United Kingdom, for births in 2014

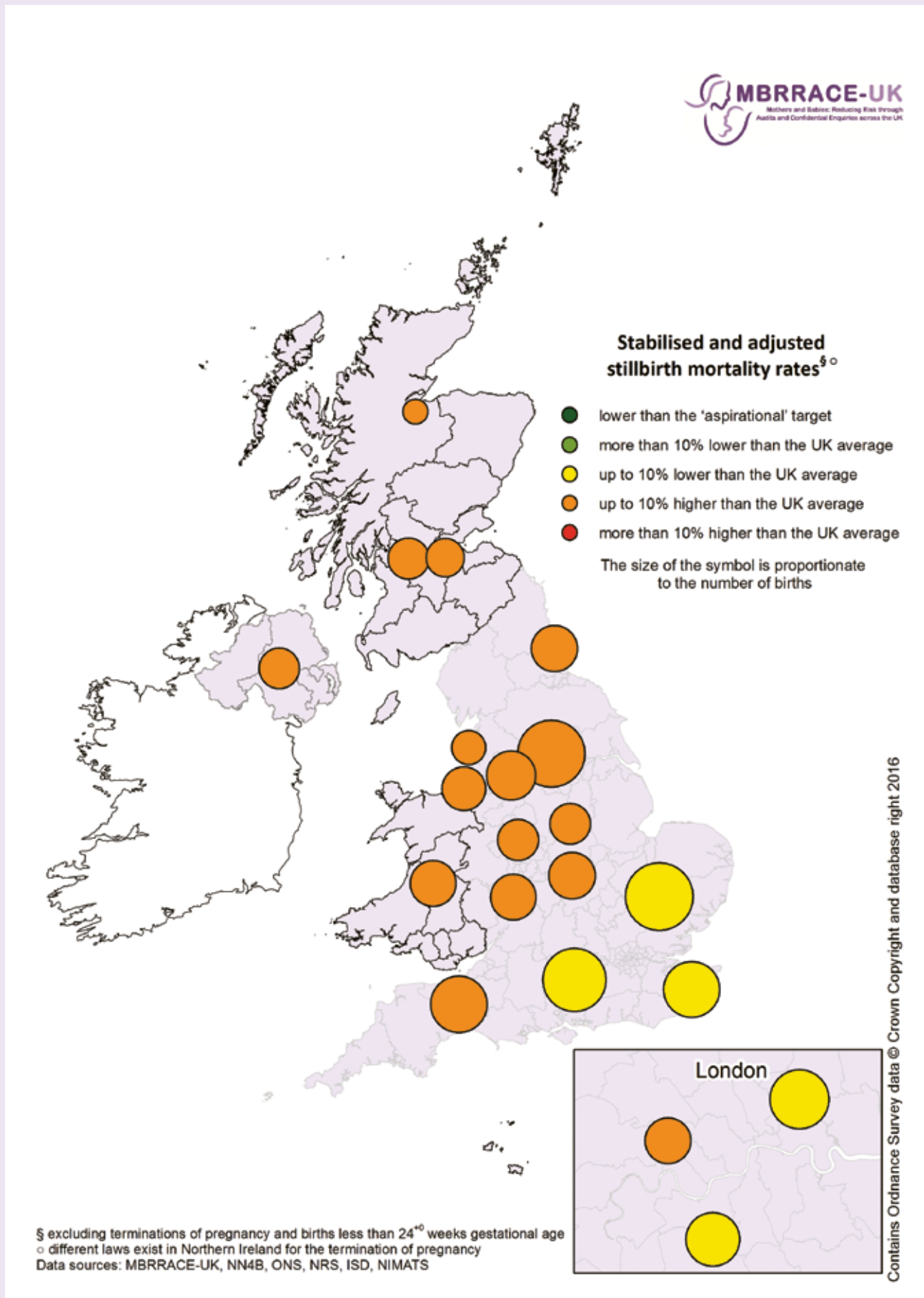


Figure 28: Crude neonatal mortality rates by Neonatal Network based on place of birth: United Kingdom, for births in 2014

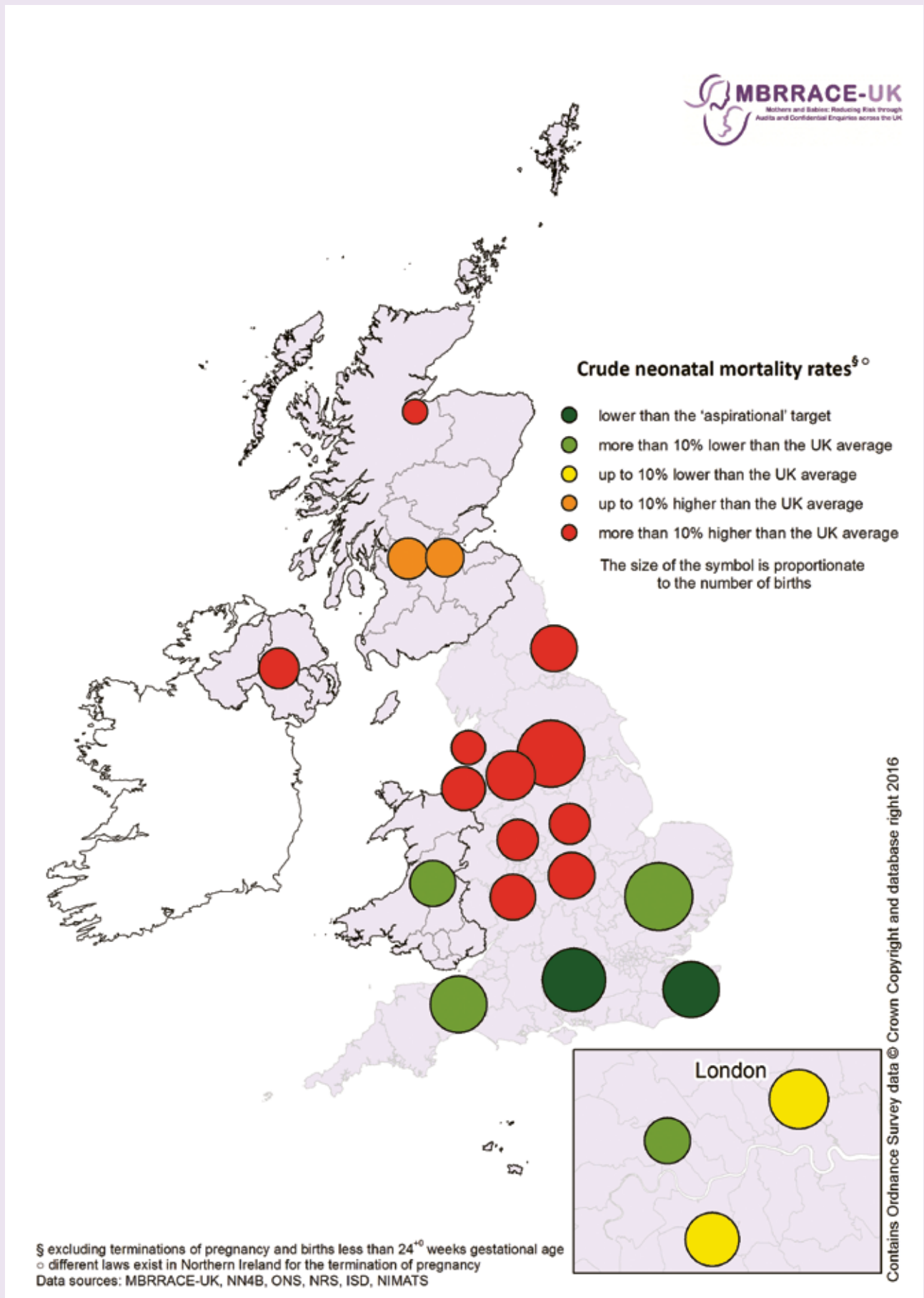


Figure 29: Stabilised & adjusted neonatal mortality rates by Neonatal Network based on place of birth: United Kingdom, for births in 2014

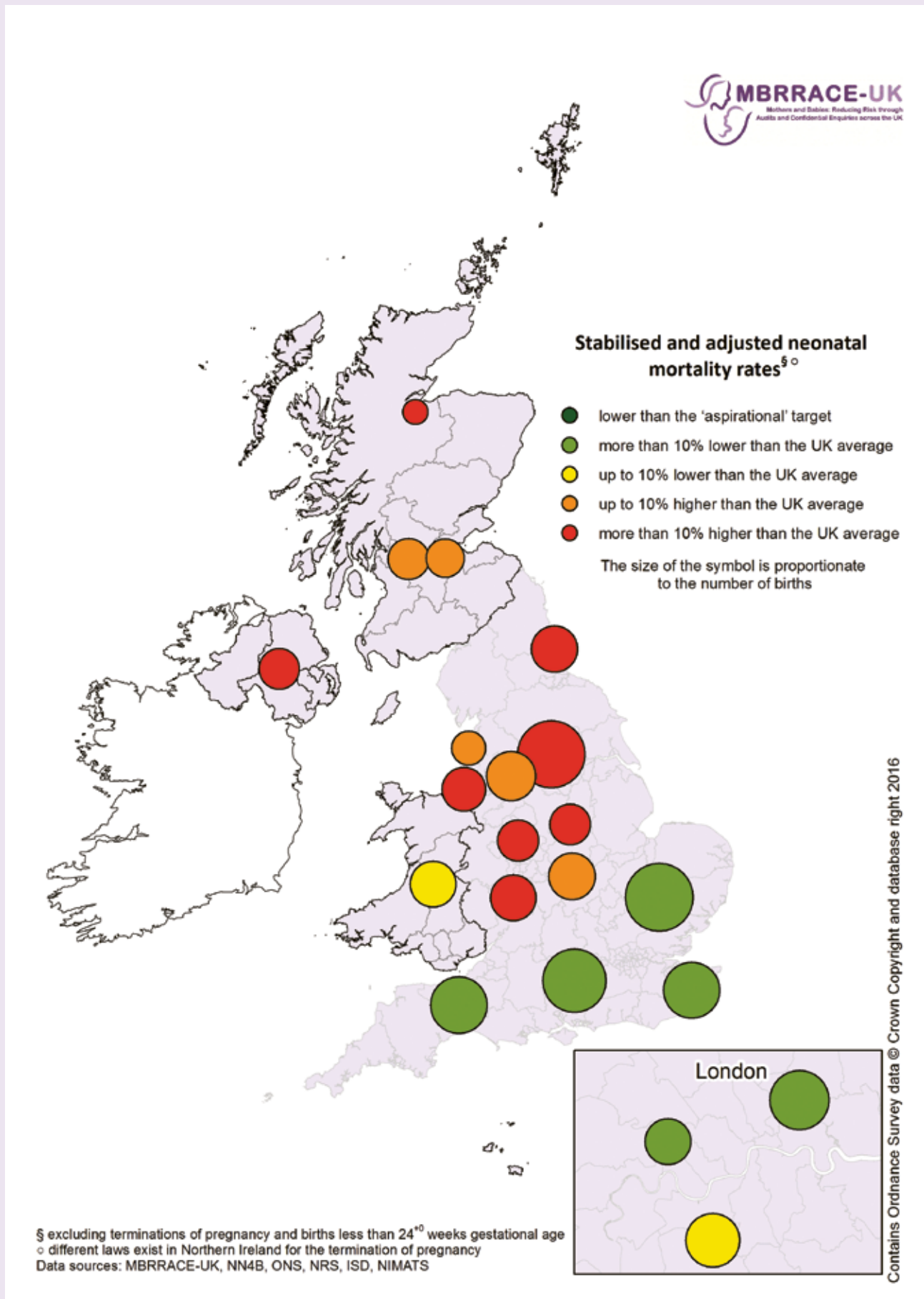


Figure 30: Crude extended perinatal mortality rates by Neonatal Network based on place of birth: United Kingdom, for births in 2014

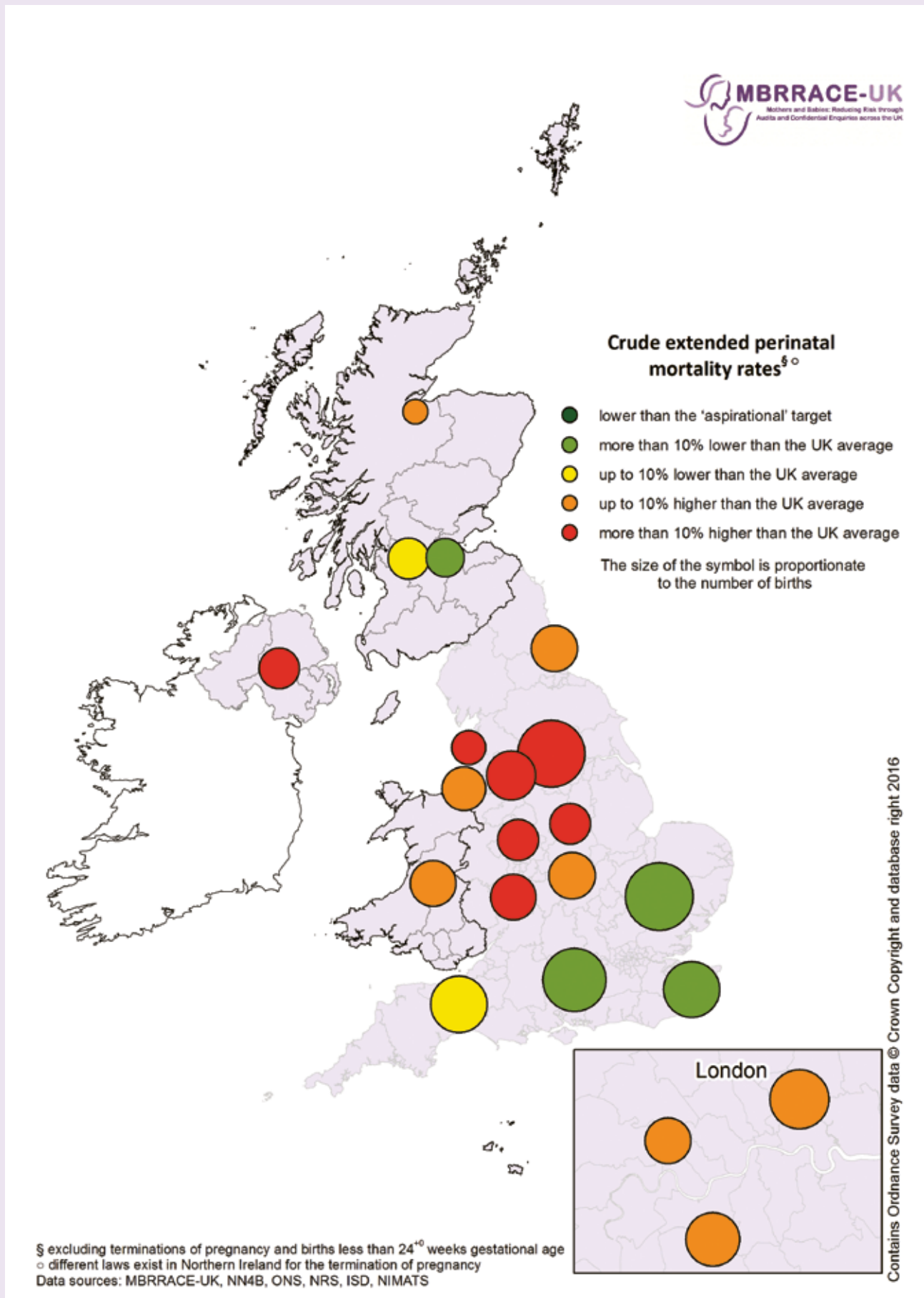
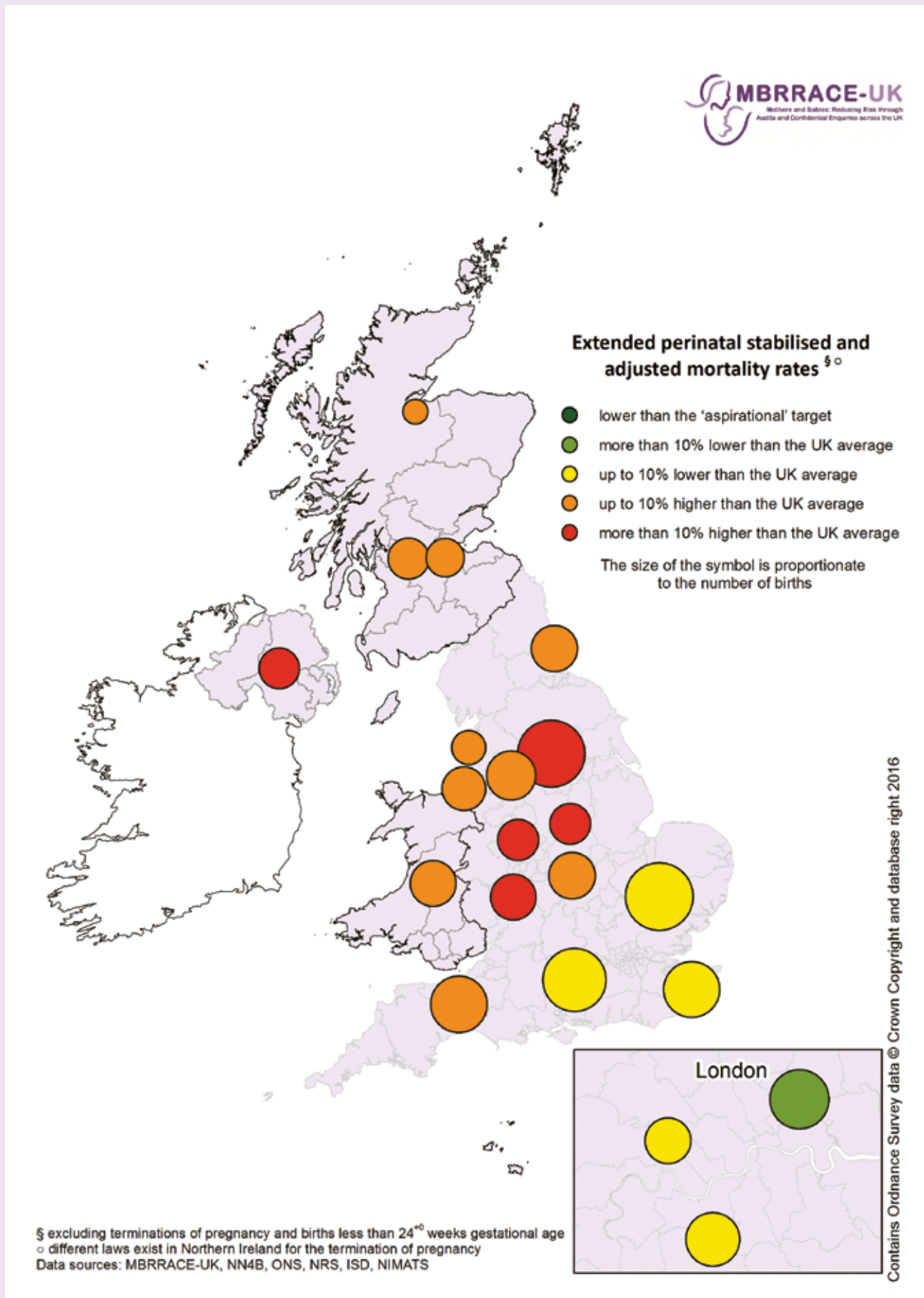


Figure 31: Stabilised & adjusted extended perinatal mortality rates by Neonatal Network based on place of birth: United Kingdom, for births in 2014



**Table 28: Crude and stabilised & adjusted stillbirth, neonatal, and extended perinatal mortality rates by Neonatal Network based on place of birth: United Kingdom, for births in 2014**

Neonatal Network	Total births <sup>§</sup>	Mortality rate per 1,000 births <sup>§</sup>						
		Stillbirth <sup>†</sup>		Neonatal <sup>†</sup>		Extended perinatal <sup>†</sup>		
		Crude	Stabilised & adjusted (95% CI)	Crude	Stabilised & adjusted (95% CI)	Crude	Stabilised & adjusted (95% CI) <sup>#</sup>	
<b>ENGLAND</b>								
Central	32,241	4.22	4.22 (3.89 to 4.65)	1.96	1.94 (1.45 to 2.45)	6.17	6.12 (5.32 to 6.90)	●
East of England	69,486	3.80	4.15 (3.81 to 4.56)	1.31	1.47 (1.14 to 1.82)	5.11	5.57 (4.90 to 6.15)	●
North Central and East London	53,230	4.49	4.05 (3.63 to 4.67)	1.64	1.49 (1.15 to 1.89)	6.12	5.37 (4.67 to 6.15)	●
North West (Cheshire and Merseyside)	28,753	4.07	4.25 (3.87 to 4.66)	1.96	1.96 (1.47 to 2.49)	6.02	6.24 (5.39 to 7.02)	●
North West (Greater Manchester)	37,153	4.87	4.34 (3.83 to 4.87)	1.97	1.86 (1.43 to 2.32)	6.84	6.36 (5.57 to 7.20)	●
North West (Lancashire and South Cumbria)	17,334	4.62	4.29 (3.89 to 4.80)	1.97	1.95 (1.39 to 2.52)	6.58	6.38 (5.49 to 7.26)	●
North West London	31,961	4.85	4.19 (3.84 to 4.64)	1.35	1.38 (1.01 to 1.84)	6.20	5.58 (4.82 to 6.33)	●
Northern	32,780	3.87	4.19 (3.85 to 4.60)	2.08	2.03 (1.53 to 2.55)	5.95	6.13 (5.32 to 6.85)	●
South East Coast	48,122	3.70	4.15 (3.79 to 4.60)	1.21	1.40 (1.04 to 1.81)	4.90	5.48 (4.77 to 6.17)	●
South London	44,471	4.25	4.07 (3.66 to 4.64)	1.72	1.64 (1.24 to 2.11)	5.96	5.53 (4.87 to 6.30)	●
South West	48,508	4.12	4.32 (3.89 to 4.87)	1.32	1.51 (1.13 to 1.93)	5.44	5.99 (5.19 to 6.67)	●
Southern West Midlands	31,221	5.03	4.31 (3.85 to 4.76)	2.74	2.34 (1.78 to 2.96)	7.75	6.71 (5.86 to 7.53)	●
Staffordshire, Shropshire and Black Country	25,487	4.51	4.28 (3.91 to 4.75)	2.40	2.23 (1.64 to 2.79)	6.91	6.54 (5.59 to 7.36)	●
Thames Valley and Wessex	60,795	3.77	4.13 (3.75 to 4.59)	1.27	1.43 (1.10 to 1.83)	5.03	5.48 (4.78 to 6.12)	●
Trent	25,041	4.03	4.22 (3.86 to 4.64)	2.69	2.47 (1.82 to 3.12)	6.71	6.54 (5.62 to 7.39)	●
Yorkshire and Humber	67,563	4.83	4.46 (3.92 to 5.04)	2.08	2.03 (1.60 to 2.52)	6.90	6.71 (5.91 to 7.39)	●
<b>SCOTLAND</b>								
North of Scotland	9,262	4.10	4.27 (3.90 to 4.73)	2.06	2.03 (1.39 to 2.78)	6.15	6.36 (5.36 to 7.33)	●
South East Scotland and Tayside	22,197	3.38	4.17 (3.79 to 4.57)	1.81	1.92 (1.41 to 2.51)	5.18	5.94 (5.07 to 6.77)	●
West of Scotland	25,350	3.83	4.22 (3.86 to 4.64)	1.82	1.90 (1.41 to 2.43)	5.64	6.10 (5.29 to 6.86)	●



Neonatal Network	Total births <sup>§</sup>	Mortality rate per 1,000 births <sup>§</sup>						
		Stillbirth <sup>†</sup>		Neonatal <sup>‡</sup>		Extended perinatal <sup>†</sup>		
		Crude	Stabilised & adjusted (95% CI)	Crude	Stabilised & adjusted (95% CI)	Crude	Stabilised & adjusted (95% CI) <sup>#</sup>	
<b>WALES</b>								
Wales	31,982	4.66	4.39 (3.84 to 4.99)	1.60	1.71 (1.30 to 2.18)	6.25	6.41 (5.57 to 7.16)	●
<b>NORTHERN IRELAND<sup>°</sup></b>								
Northern Ireland <sup>°</sup>	24,647	3.73	4.21 (3.85 to 4.64)	2.85	2.70 (2.02 to 3.47)	6.57	6.70 (5.77 to 7.59)	●

<sup>†</sup> per 1,000 total births

<sup>‡</sup> per 1,000 live births

<sup>§</sup> excluding terminations of pregnancy and births <24<sup>+0</sup> weeks gestational age

<sup>°</sup> different laws exist in Northern Ireland for the termination of pregnancy

<sup>#</sup> colours represent variation from UK average extended perinatal mortality rate

Data sources: MBRRACE-UK, NN4B, ONS, NRS, ISD, NIMATS