

National Child Measurement Programme: England, 2008/09 and 2009/10 school years Issue Notification



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As a result of detailed validations carried out during production of the National Child Measurement Programme (NCMP) national dataset for Public Health Observatories (PHOs), a local issue affecting the published prevalence rates in Redbridge Primary Care Trust (PCT) (5NA) and Redbridge Local Authority (LA) (00BC) in 2008/09 and 2009/10 was detected. We believe the root cause of the issue was related to some dates of birth being entered into the collection tool in an incorrect format.

This issue concerns tables A and B in Annex 1 of both the 2008/09 and 2009/10 reports (Pages 36 and 39 of the 2008/09 report and pages 39 and 45 of the 2009/10 report). The corresponding data in the Excel tables are also affected (Tables 2 and 3 of the Excel workbook in each year). The issue has a negligible effect on figures at the level of the parent Strategic Health Authority (London SHA) and at national level. Three other PCTs were affected in 2009/10, but to a negligible degree.

Due to the localised and relatively minor nature of the issue, neither the affected NCMP reports nor the accompanying Excel tables available on the website will be amended as a result of this issue. The underlying NCMP datasets made available for further analysis via PHOs, the National Obesity Observatory and UK Data Archive have been amended and so will differ slightly from published data.

Tables 1 and 2 below present the amended information for Redbridge PCT and LA, and the impact on year-on-year comparisons.

Table 1: Prevalence of underweight, healthy weight, overweight and obese children in Redbridge PCT (5NA) in 2007/08, 2008/09 and 2009/10 by school year: published vs amended

	Underweight		Healthy weight		Overweight		Obese		Number of children measured	
	Reception	Year 6	Reception	Year 6	Reception	Year 6	Reception	Year 6	Reception	Year 6
2007/08 (published and correct)	1.9%	2.0%	75.5%	63.7%	11.2%	13.5%	11.4%	20.8%	3,088	2,924
2008/09 published	1.7%	2.4%	75.5%	63.1%	12.0%	13.7%	10.8%	20.7%	3,137	2,830
2008/09 amended	1.8%	2.3%	75.4%	62.4%	11.8%	13.9%	11.1%	21.4%	3,137	2,830
2009/10 published	1.7%	2.4%	75.8%	63.1%	11.3%	14.9%	11.2%	19.5%	3,148	2,901
2009/10 amended	1.7%	1.9%	75.6%	62.1%	11.1%	14.8%	11.6%	21.2%	3,148	2,901
% pt change 07/08 (published) to 08/09 (published)	-0.2%	0.4%	-0.1%	-0.6%	0.9%	0.3%	-0.6%	-0.1%		
% pt change 07/08 (published) to 08/09 (amended)	-0.2%	0.3%	-0.2%	-1.3%	0.7%	0.4%	-0.3%	0.6%		
% pt change 08/09 to 09/10 (published)	0.0%	0.0%	0.3%	0.0%	-0.7%	1.1%	0.4%	-1.2%		
% pt change 08/09 to 09/10 (amended)	-0.1%	-0.4%	0.3%	-0.3%	-0.8%	0.9%	0.6%	-0.2%		

Table 2: Prevalence of underweight, healthy weight, overweight and obese children in Redbridge LA (00BC) in 2007/08, 2008/09 and 2009/10 by school year: published vs amended

	Underweight		Healthy weight		Overweight		Obese		Number of children measured	
	Reception	Year 6	Reception	Year 6	Reception	Year 6	Reception	Year 6	Reception	Year 6
2007/08 (published and correct)	1.9%	2.0%	75.6%	63.7%	11.1%	13.6%	11.4%	20.7%	3,116	2,949
2008/09 published	1.7%	2.4%	75.5%	63.1%	12.0%	13.7%	10.8%	20.7%	3,137	2,830
2008/09 amended	1.8%	2.3%	75.4%	62.4%	11.8%	13.9%	11.1%	21.4%	3,137	2,830
2009/10 published	1.7%	2.5%	75.7%	63.1%	11.4%	14.9%	11.2%	19.5%	3,171	2,917
2009/10 amended	1.7%	2.0%	75.6%	62.1%	11.2%	14.8%	11.6%	21.1%	3,171	2,917
% pt change 07/08 (published) to 08/09 (published)	-0.2%	0.4%	-0.1%	-0.5%	0.9%	0.2%	-0.6%	0.0%		
% pt change 07/08 (published) to 08/09 (amended)	-0.1%	0.3%	-0.2%	-1.2%	0.7%	0.3%	-0.3%	0.7%		
% pt change 08/09 to 09/10 (published)	0.0%	0.1%	0.3%	0.0%	-0.6%	1.2%	0.4%	-1.2%		
% pt change 08/09 to 09/10 (amended)	-0.1%	-0.4%	0.2%	-0.3%	-0.7%	1.0%	0.5%	-0.3%		