

Statistics and Research Center

Statistic Section

Low Birth Weight Report 2015

23 January 2017 Version. 2

Low Birth Weight Report 2015

Methodology:

According to the WHO & UNICEF report (COUNTRY, REGIONAL AND GLOBAL ESTIMATES), the cut-off point for low birth weight is 500g and records more than 6000g. In addition, we excluded any missing data out of the population under study. Therefore, for applying this rule, we conducted the study calculation on the 89,107 out of all total births in UAE which equals 92% of all births.

Data Sources:

The data was collected from both local and federal electronic systems for birth registration.

Low Birth Weight Indicator Calculation:

The calculation for the low birth weight indicator is shown in the below:

United Arab Emirates	<2500	≥2500
	10,264	78,843
	11.5%	88.5%

The percentage of low birth weight in UAE 2015 is 11.5% for the year 2015.

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