

URY_02

M. Nathan. Age-specific fertility rates calculated from official birth counts and population exposures, 1978-1988 and 1993 [unpublished data]. Submitted to the HFC by M. Nathan on 8 September 2014

Short description

Age-specific fertility rates for all birth orders combined and by birth order for the period 1978-1988 and 1993 for Uruguay were calculated on the basis of unpublished and published official live birth counts by 5-year age groups from ≤ 14 to 45+ and birth order from 1 to 5+, and mid-year female population estimates. Births with unknown age and birth order were distributed proportionally. There is no information about birth order classification in case of twins or multiple births. Total births were adjusted for an estimated 2.5% under-coverage.

Female population exposures correspond to official mid-year national population estimates and projections by sex and age for 1950-2050, published by INE-CELADE (1998 rev), where data for 1950 to 1995 are population estimates; 1996 to 2050 are population projections. In order to harmonize 1978-1995 with 1996-2011 series, female population by age between 1985 and 1995 was adjusted using ratios of the linear interpolation between a ratio=1 (1985) and a ratio=pop INE-CELADE 1998/pop INE 2013 (1996).

Sources of the input data

Live births by age groups and birth order, 1978-1982 and 1993: unpublished data compiled from the archives of the Ministerio de Salud Pública.

Live births by age groups and birth order, 1983-1988: Dirección General de Estadística y Censos 1988(-1991). Estadísticas Vitales 1983(-1984). Montevideo: DGEC.

Mid-year female population by age groups, 1978-1993:

INE-CELADE, Uruguay: estimaciones y proyecciones de la población por sexo y edad. Total del país 1950-2050. Montevideo: INE, 1998.

INE. Estimaciones y proyecciones de la población de Uruguay. Revisión 2013. www.ine.gub.uy.

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