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| UN logo**الإسكوا** | **Training Workshop in Demographic Estimation**  **Amman, 9-13 December 2012-11-29** | logo%20unfpa%2002.png |

Provisional Agenda

**Sunday, 9 December 2012**

8:30-9:00 Registration

9:00-9:30 Opening session:

* Objectives of the workshop
* Administrative review and introducing the participants

9:30-10:30 - Demographic data and indicators available from the Annual Bulletin on Population and Vital Statistics in the ESCWA region: gaps and challenges

* Crude demographic rates (Crude Death Rates, Crude Birth Rates, etc…)
* Population growth rate

10:30-11:00 Coffee break

11:00-13:00 - Population age distribution

* Age-specific rates
* Infant Mortality rates
* Estimating demographic changes

13:00-14:00 Lunch break

14:00-16:30 Hands-on applications

**Monday, 10 December 2012**

9:00-10:30 Fertility measures (age-specific fertility rates, Total Fertility Rates (TFR))

10:30-11:00 Coffee break

11:00-13:00 - The concept of a life table

* Types of life tables
* Interpreting a life table

13:00-14:00 Lunch break

14:00-16:00 Step-by-step guide to constructing a life table – hands-on applications

**Tuesday, 11 December 2012**

Evaluating the quality of census and vital registration data

9:00-10:30 Methods for evaluating the quality of census data

(population pyramids, age ratios, sex ratios, age heaping, ..)

10:30-11:00 Coffee break

11:00-13:00 Methods for evaluating the quality of vital registration data

13:00-14:00 Lunch break

14:00-16:00 Practical exercises for evaluating the quality of census data using one-census method or two-censuses methods

**Wednesday, 12 December 2012**

9:00-10:30 Using model life tables to produce estimates of under-five mortality measures

10:30-11:00 Coffee break

11:00-13:00 - Indirect methods for estimating child mortality

* Data requirements and assumptions of the Brass method

13:00-14:00 Lunch break

14:00-16:00 - Interpreting results of the Brass method

* Hands-on applications

**Thursday, 13 December 2012** (PAPFAM team)

Producing demographic indicators from statistical surveys (PAPFAM)

9:00-10:30 - Overview of PAPFAM survey

* Producing basic demographic indicators

10:30-11:00 Coffee break

11:00-13:00 - Producing infant mortality rates and under-five mortality rates from age birth

* Producing total fertility rates

13:00-14:00 Lunch break

14:00-16:00 Hands-on applications

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