

Republika e Kosovës Kosova-Republic of Kosovo Qeveria –Vlada-Government Ministria e Shëndetësisë - Ministarstva Zdravstva - Ministry oF Health

# Mother and child health in Kosovo MOH/Office for MCRH

Prishtina, 11.07.2012

# Introduction

- Kosova –extend in the Balkan peninsula of the south-eastern Europe , with the territory of 10,908 km<sup>2</sup>;
- Based on census in 2011, Kosovo has estimated 1.8 million inhabitants.
- \* Kosova is characterized with youngest population in Europe.
- \* Over half of the population is under 25 years of age;
- \* 28.2%-under 15 years
- \* 64.8%-are between 15-64 years
- \* 7% of population is over 64 year
- \* Women of childbearing age(15-45 years) constitute estimated 48% of the female population.
- \* Demografic and Reproductive Health Survey in Kosovo, ESK Kosovo dhe UNFPA, 2009

## Statistics for 2011 year

27,548 deliveries reported with 27,725 newborns,

- \* 27,725 live births,
- \* 252 (9‰) stillbirths
- \* 248 (8,9‰) early neonatal deaths.
- Totally, there were 500 prenatal deaths reported, with ratio of 17,8 ‰ (≥500g) prenatal deaths at Maternal mortality : 2 case (7.2/100 000);
- Compared with previous years, the number of reported deliveries in 2011 has decreased
- \* Compared to 2010 there are 31 deliveries less, while comparing with 2000 are 11.543 (30%) deliveries less.
- \* Fertilities ratio :2.03
- \* Gjendja perinatale në Kosovë 2000-2011
- \* Anketa Demografike, sociale dhe e shëndetit riprodhues2009, ESK, UNFPA, UNICEF

# Health care

- \* Two vulnerable groups : mother and child
- \* One of the Priorities of Ministry of Health is mother and child health
- \* In 2011 MoH has approved :

- Strategy of Mother ,Child, Adolescent and Reproductive Health with Action Plan 2011-2015

#### MDG 4-Reduction of child mortality

#### Health Sector Strategy 2010-2014 goal: To reduce by two thirds the mortality rate of children under 5 years

#### Indicator:

- Mortality of children
- The infant mortality rate
- Inclusion of children aged 1 year old immunized against measles

#### MDG4-Reduction of child mortality

Goals to be achieved by 2015-Strategy for MCA /RH

\*Reduce mortality of children under age 1 year under 20% in 1000 live-births

- \* To reduce mortality of children under age 5 by 10 promile.
- \*The percentage of breast-fed children should reach 50%.
- \* To reduce for 15% the current level of acute respiratory diseases among children of up to age 5.
- \* To reduce for 20% the current level of diarrhea diseases among children of age 0-5 years.
- \* The number of vaccinated children to be reached beyond 95%.

### MDG 5-Maternal health

## Goals to be achieved by 2015-Strategy for MCA /RH

- \* The proportion of maternal mortality should decrease below 15 deaths for 100 000 deliveries
- The prenatal mortality rate should decrease below 15 deaths for 1000 live births
- \* The prevalence of anemic among pregnant women (hemoglobin level below 100g/l) should decrease for 20%
- \* The quality prenatal care by 18<sup>th</sup> week should reach 90%
- \* The percentage of pregnant women who receive minimum 4 basic antenatal care visits should reach 90%.
- \* The percentage of mothers who receive minimum one care up within six weeks after delivery should reach 85%.
- \* The percentage of deliveries assisted by professionally qualified health personnel should be over 95%.
- \* The obstetric complications should decrease by 50%.

## MDG 5-Maternal health

#### Family Planning:

- To increase the prevalence of use of modern methods of contraception in order to prevent unwanted pregnancies and STI / HIV by 30% from current levels;
- To cover by 80-100% the needs for contraception methods from the Ministry of Health budget and donation;
- To provide family planning services in all Family Health Centers;
- \* The percentage of staff trained in Primary Health Care as well as other levels of health care including counseling and provision of contraceptive methods should reach 95%.

# Activities that are planned for 2012:

Implementation of joint project –WHO,UNFPA and UNICEF- based on the activities foreseen in the Strategy for MCA and RH;

- Organizing the conference with the participation of all decision-making factors regarding the activities to be undertaken to reduce the infant mortality rate;
- \* Supporting Effective Prenatal Care training and its monitoring
- Training of health professionals for antenatal detection of heart abnormalities;
- \* Development of clinical protocols for newborn care based on evidence;
- Development of clinical protocols on reproductive health for primary health care;
- \* Continuous professional education for neonatal care;
- Trainings on family planning;
- Printing, distribution and monitoring of the use of "Booklets of Child Health" and "Booklets for pregnant women";

## Activities that are planned for 2012:

- Regular audits for the quality of health care for mother and newborn;
- Monitoring of contraceptive distribution;
- Supervision of law enforcement to promote and protect breastfeeding;
- \* Support and monitoring maternity to implement the initiative "Baby Friendly Institutiones" - 10 steps for breastfeeding –
- Re-evaluation and re-certification of maternity Baby Friendly Institutions;
- Vaccination and revaccination for all children according to immunization schedule;
- \* Introduction of the WHO assessment tool on maternal death audit;
- Development of AI "The number and type of examinations recommended for pregnant women"
- Development of AI on family planning;