



**MEDICAL UNIVERSITY – PLEVEN
FACULTY OF PUBLIC HEALTH**

DEPARTMENT OF PUBLIC HEALTH SCIENCES

PRACTICAL TASK DAY 5

SPECIAL POPULATION GROUPS

Prepared by:
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PRACTICAL TASK 1:

OBSERVE THE DATA ON THE SCHEME.

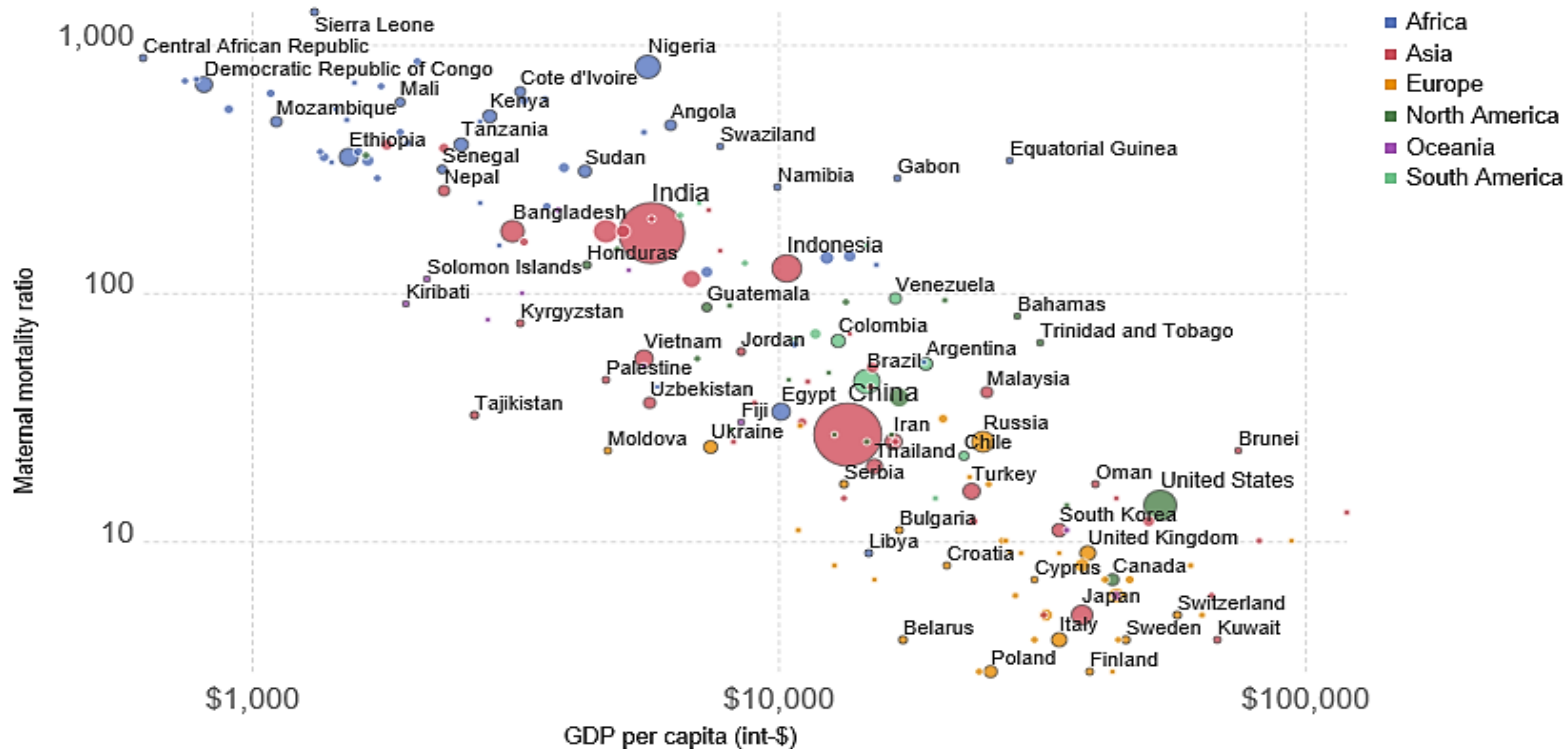
ANALYZE THE ASSOCIATION BETWEEN MMR AND SOCIO-ECONOMIC DEVELOPMENT

Maternal mortality ratio vs GDP per capita, 2015

Our World
in Data

Maternal mortality ratio is the number of women who die from pregnancy-related causes while pregnant or within 42 days of pregnancy termination per 100,000 live births.

GDP per capita is measured in constant international-\$ which adjusts for inflation and cross-country price differences.

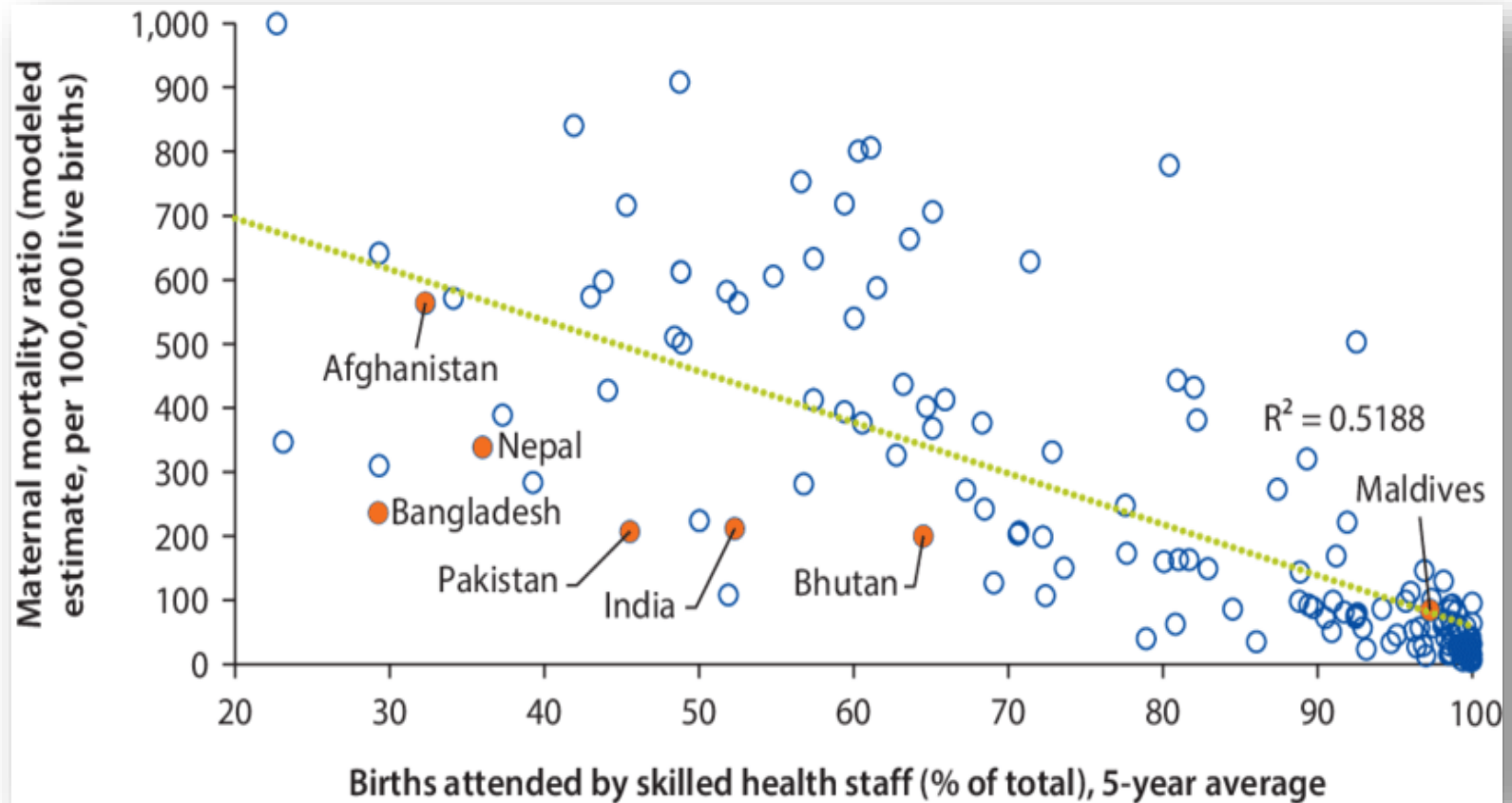


Source: World Bank
OurWorldInData.org/maternal-mortality • CC BY

PRACTICAL TASK 2:

OBSERVE THE DATA ON THE SCHEME.

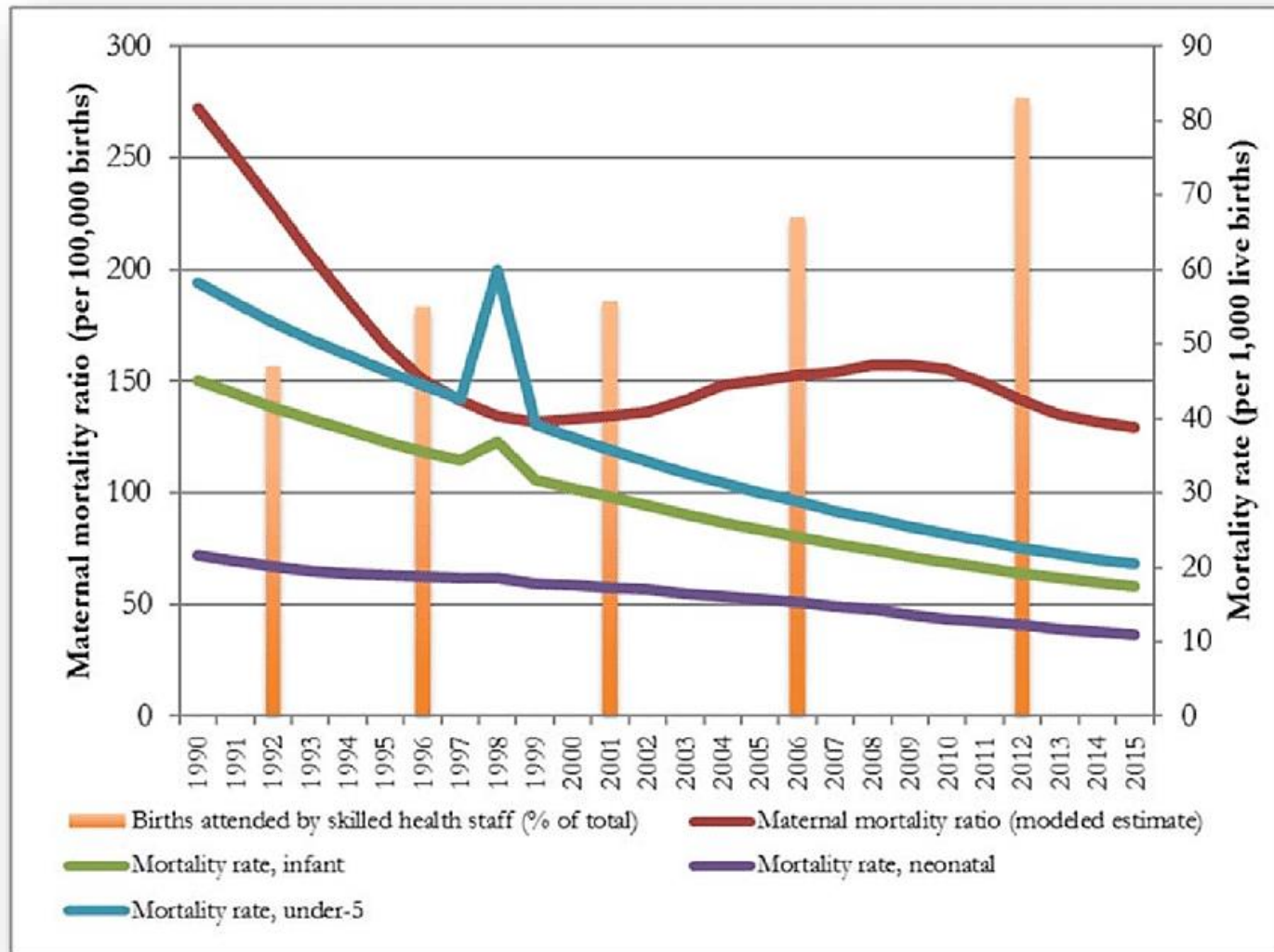
ANALYZE THE ASSOCIATION BETWEEN MMR AND PROPORTION OF BIRTHS ATTENDED BY SKILLED HEALTH STAFF



PRACTICAL TASK 3:

OBSERVE THE DATA ON THE SCHEME.

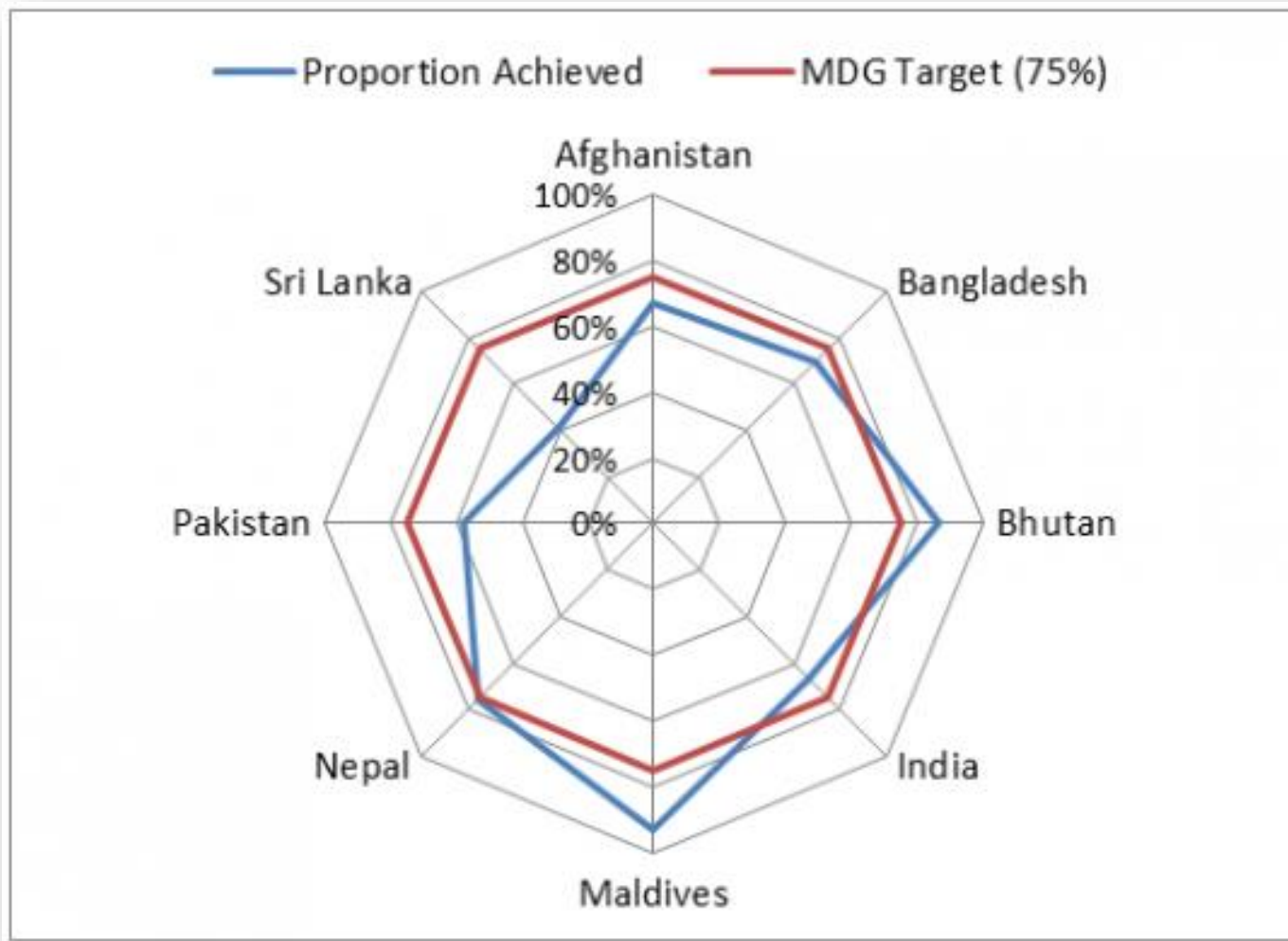
ANALYZE THE ASSOCIATION OF MATERNAL AND CHILD HEALTH INDICATORS AND BIRTHS ATTENDED BY SKILLED HEALTH STAFF



PRACTICAL TASK 4:

OBSERVE THE DATA ON THE SCHEME.

ANALYZE THE ACHIEVEMENT OF MILLENNIUM DEVELOPMENT GOAL BY PROPORTION REDUCTION OF MMR IN THE GIVEN COUNTRIES



PRACTICAL TASK 5:

OBSERVE THE DATA ON THE SCHEME.

RANGE 3 LEADING CAUSES OF U5MR

COMPARE LEADING CAUSES OF U5MR WITH LEADING CAUSES OF NEONATAL MORTALITY

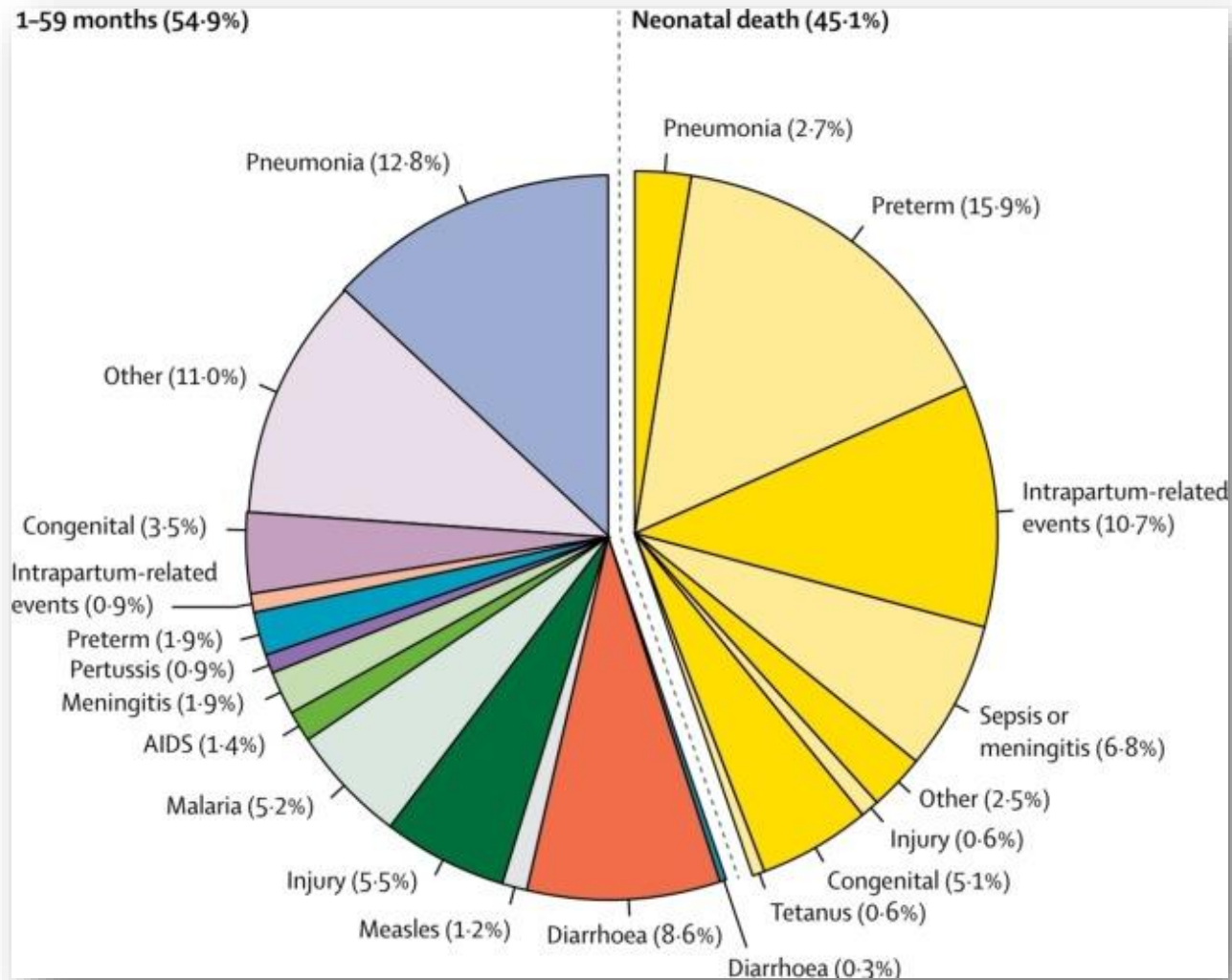


Fig. Global causes of U5MR, 2015