



**Medical Committee**  
**The University of Jordan**

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#لجنة\_2013

## **Community**

### **Mid exam:**

- 1- number 1 Maternal morbidity in the world? Hypertensive disorder
- 2- in jordan? UTI
- 3- All are live except : pertuasis
- 4- all are viro except : tetanus
- 5- all are droplet except : polio
- 6- population will double in? 31.5 years
- 7- mothers + children > 50%
- 8- fertility rate halved
- 9- health education is the skeleton
- 10- family planning is the base
- 11- poverty
- 12- parity doesnt affect preeclampsia
- 13- use of cpr? 62%
- 14- most common cpr : iud
- 15- obesity 7%
- 16- maternal mortality : bleeding
- 17- population growth rate : 2.2%
- 18-life expectancy 73
- 19- most visited anc age : 20-35
- 20- low income countries : lower respiratory diseases
- 21- low + middle = 85%
- 22- accidents are the 3rd cause
- 23- 93% all vaccinated
- 24- job dominance not part of phc

25- first level referral not phc

26-more than 7 visits to anc

27-LAM - not true : failure 30%

28-smoking not absolute contraindication

1)What percentage of vaccines for 12-13 months are covered in Jordan.

2) all of the following are characteristics of the primary health system except:

3) % of population over 65 years in Jordan

4)all of the following are attenuated vaccines except:

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Population doubling time :

a) 20 years

b) 25.5 years

c)

d) 35 years

e) 40 years

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1) What's the skeleton for PHC?? Education

2) Most common contraceptive??? IUD

3) Over weight prevalence percentage??? 7%

4) All of these diseases are transmitted by droplet except?? Polio

5) Most common cause of maternal mortality in world?? Hemorrhage

6) Most common cause of morbidity in lower income countries??? Lower respiratory tract infection

7) Percentage of mortality in low and middle income countries?? 85%

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### **Final exam:**

- main goal of MCH - reduce maternal and child mortality and morbidity by preventative means

- 2- least important indicator of child health in Jordan - teen birth age
- 3- number one cause of child morbidity in Jordan 2012 - fever
- 4- infant mortality in 2012 - 17
- 5- wrong about LAM - 50% failure
- 6- wrong about health care systems - ...a nonsystematically planned health system is not a system
- 7- wrong HCS building blocks - governance, people, info, human resources, medicines and technologies
- 8- true about HCS goals - improving people's health, responsiveness, fair financial contribution, efficient
- 9- true about primary health care - delivered in community clinics, lower cost
- 10- true about structured health system - a & b
- 11- manager of human resource dept. - middle manager
- 12- functions of management - planning, organizing, leading, controlling
- 13- not of organizational design - vision and mission
- 14- not employee behavior - optimism
- 15- low managerial levels require - technical skills
- 16- kwashiorkor, due to deficiency in - protein
- 17- neural tube defect - folic acid
- 18- inflammation in mouth tongue and cheilosis - ariboflavinosm
- 19- not antioxidant - vit. K
- 20- keshan - selenium
- 21- true vegan has all these vitamins in small amounts in diet except – B12 \*maybe\*
- 22- not adolescence food habit - adequate intake if vegetables and fruits
- 23- underweight, afraid of gaining Wight - anorexia nervusa
- 24 - colostrum - a, b and c
- 25- not micro vascular complication of dm - peripheral vascular disease

- hypertension death rate in Jordan – 9.34%
- not risk factor of CHD – lack of daily vigorous exercise
- size of tumor – TNM
- not part of metabolic syndrome – high serum cholesterol
- not insulin counter-regulatory hormone – secretin
- let-down reflex hormone – oxytocin
- prudent diet step II – fat<30% SFA <7% Cholesterol <200
- most common cancer among males globally – lung cancer
- uses of CFCs – all
- landscape – nature
- solid air pollutant – lead
- source of lead in water – rodenticides
- true about bilharzia – none \*maybe\*
- true about sweepers – none

- water-related disease – all
  - chemical interfering with water acceptance – rust
  - biodegradable, by - organism
  - water-dispersed – legionella
  - true about atmospheric inversion - accumulates pollutants near earth
  - a biological reducing agent – disease
  - ecological study - population
  - study result matches results in this area – consistency
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- Breast cancer study, group with and group without disease, asking about prior use of oral contraceptive - c & d
  - wrong about prevalence - is number of new cases

Not part of descriptive epidemiology - why

**Thanks to Mohammad Abu Alia**