

## **Adrenaline final COMMUNITY MEDICINE exam**

**Dr. Moawiah ( NCD , surveillance , smoking , Framingham study )**

**&**

**Dr. Sameer ( PHC , concept of health , public health , prevention and control , school health , infection control**

**64 Out of 73**

- 1. Learn about factors thought to be associated with disease , represent which of the following function of epidemiology ?**  
Data analysis
- 2. Not true ?**  
most death of NCD occur in high and middle income country
- 3. Improved sanitation, nutrition, and medicine occur in which of the following stage of disease transition?**  
Stage II receding pandemics
- 4. Behavioral risk factor surveillance system (BRFSS) can be active or passive system ?**  
false

**5. It determines Programme efficiency ?**

monitoring

**6. Why we evaluate Programs?**

1. To gain insight about a program and its operations.
2. To improve practice
3. To assess effect
4. To build capacity
5. all of the above \*\*

**7. Which of the following not Steps in Program Evaluation ?**

Data collection

**8. Not true about STEPS approach ?**

the STEPS approach has advocated that large amounts of good-quality data are more valuable than small amounts of poor-quality data

**9. not true about STEPS approach?**

Measurement of blood cholesterol level occur in STEP 2

**10. First case of AIDS ?**

1981

**11. Alma ata ?**

1987

**12. A case of person who is a smoker we need to calculate the fagerstrom score ?**

6

**13. Lay point definition of health ?**

'the state of being free from illness or injury'.

**14. Web of disease causation ?**

Multicausal theory

**15. Odor of decaying material?**

Miasma theory

**16. Operational definition of health ?**

"a condition or quality of the human organism expressing the adequate functioning of the organism in given conditions ,genetic or environmental .

**17. Not WHO dimensions of health ?**

Environmental

**18. All are considered as health field concept ?**

الاجابة غير موجودة

**19. Effect of globalization of health ?**

All of the following

**20. Not part of 20 century theory ?**

Personal behavioral theory

**21. Multiple paired media (tv , radio ) ?**

Public educational effort

**22. New restriction on environmental smoke ?**

Related policy effort

**23. True ?**

Ask , assess , advice , assist , arrange

**24. Negative consequences of smoking represent which R ( something like this ) ?**

Risk

**25. Not true ?**

50% of smoker die 10 year earlier than non smoker

**26. Not true ?**

After 10 to 15 year IHD reduced to never smoking level

**27. Most common epidemics ?**

HTN

CVD

Obesity

Smoking \*\*

**28. True ?**

25% of low birth weight could be prevented by eliminating smoking during pregnancy " not sure"

**29. Incorrect ?**

QALY is modified form of DALY

**30. All causes and risk factor of the disease ?**

Determinant

**31. Not true about descriptive epidemiology ?**

Test hypothesis

**32. Perform descriptive epidemiology is done in ?**

Out break investigation

**33. ACIP strongly recommends vaccinations to all health care worker against?**

- Measle , Mump , varicella , HBV, influenza
- Measle , rubella , varicella , HBV, influenza

\*\* these 2 answers are true !

**35. What is the risk factor for infections?**

1. Num of M.o.
2. immune deficiency conditions
3. potency of M.o
4. All of the above\*\*

**36. True about Framingham risk scores ?**

risk assessment tool for estimating a patient's 10-year risk for developing CVD

**37. True Framingham study ?**

cohort study

**38. Framingham study ?**

re-evaluation every 2 years

**39. False about third generation of Framingham risk scores ?**

study the behavioral & environmental effect "not sure"

**40. Not part of community involvement ?**

- In the assessment of the situation
- Problem identification
- Priority setting and making decisions
- Sharing responsibility in the planning, implementing, monitoring and evaluation

(( I can't remember the correct answer )))

**41. Not Criteria for Appropriateness of PHC technology ?**

practical method

(( not sure ))

**42. Not advantages of traditional healer ?**

some are ineffective

**43.The challenge in the twenty first century are ?**

reducing the burden of excess morbidity and mortality among the poor.

**44.In The Classical Cultures ?**

regulation on street cleaning and infirmaries for slaves by Romans.

**45.Target social & economic policies ?**

primordial health care

**46.The agent that cause onchocerciasis ?**

nematodes

**47..... is often used to mean the limiting of transmission of a communicable disease in a population.**

control

**48.IRB** = institutional review board.

**49.SPSS** = Statistical Package for the Social Sciences.

**50.All of the following are roles of school health physician except?**

Screening suspected cases through supervision of the students in the classroom.

**51.Book of Leviticus (1500 BC) had guidelines for all of the following except?**

Codes of Hamurabi of Babylon.

**52.Chi square calculate odds ratio?**

false

**53. A person with a standard life expectancy of 75 years and dying at age 60, Amputation occurred when he was 50, Weight factor = 0.5, calculate DALY?**

20

**54. .... is to forestall the onset of illness or injury during the prepathogenesis period?**

primary prevention

**55. Incorrect about prevention of NCDs (or something like that)?**

Tackling the risk factors will save lives and provide (small/ little) economic development of countries

**56. Average life expectancy for people in Jordan?**

72-74

**57. Not a component of school health policy ?**

fragmented family and community involvement

**58. Not part of school health program ?**

counseling

**59. .... are guidelines that were established to break the chain of infection and reduce the risk of pathogen transmission in hospitals ?**

Standard precautions

**60. According to Vitamin D deficiency research which of the following is false ?**

children of parent who have Vitamin D problems were excluded from the study

**61. According to Oral contraceptive and breast cancer which of the following false ?**

The sample was convenient

**62. Not consider as function of epidemiology ?**

all answer are true

**63. .... Is grounded in infectious diseases, epidemiology, social science and health system strengthening ?**

prevention & control

**64. sources of data include all of the following except ?**

- Vital registries
- Disease registries
- Ongoing periodic health surveys
- Administrative data
- Sentinel surveillance

\*\*true answer was something else I could not remember

**Collected by adrenaline**

**corrected by :- Aroub Al-Tamimi**

دعواتكم ^^