Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**English for Medicine**

*Choose the best answer for each question.*

1. Which clinic helps people to manage pain, particularly chronic / long term pain?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. Is *anti natal care* relating to medical care given to pregnant women before their babies are born or after?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. An ­­­\_\_\_\_\_\_\_\_\_\_\_ is a medical disorder or complaint, which can be persistent; another word for this can be *illness*.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4. I think I have an ­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_ to peanuts. Every-time I eat one my throat gets tight and I find it hard to breathe, my skin also gets red and itchy.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5. *Analgesic* is………

a. A drug which helps reduce pain

b. A medical disorder

6. What is another synonym for *‘tired’* and *‘exhausted’* which begins with a *‘f­­­\_\_\_\_\_\_\_\_’* ?

7. A The feeling of sickness in the stomach before you actually vomit is called \_\_\_\_\_\_\_\_\_\_\_\_ ?

8. Which word do all these words collocate with? *Smoking, foot, pain, ante-natal, weight….?*

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

9. Match the words below to the correct definition

|  |  |
| --- | --- |
| a) Vaccination | 1) Medicine in a small solid form, usually round |
| b) Injection | 2) A treatment designed to prevent infection by a specific disease or diseases |
| c) Pill | 3) A process which puts liquid into the body using a syringe. |

10. What is the name of the doctor who’s job it is to treat problems and diseases of peoples feet?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

11. I am a doctor who scientifically studies and gives advice about food and eating and sometimes weight management.

*Who am I?*

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

12. My body can’t use *glucose* properly like other people, it is very *severe*….

*What is my condition called?*

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

13. I am a serious medical condition in which the heart does not get enough blood, causing great pain and often leading to death.

*What am I?*

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

14. I am having a severe headache and I am feeling nauseous and my vision is going blurry, one side of my head is really hurting. I think I am having a \_\_\_­­­­­­­­­­\_\_\_\_\_\_\_\_ ?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

15. Bob suffered from a \_\_\_\_\_\_\_\_\_\_ he is now paralyzed from one side of his body. The doctors said the blood supply to his brain had stopped for a short period. Bob has suffered from a \_\_\_\_\_\_\_\_\_\_\_?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

16. Match the words below to the correct definitions

|  |  |
| --- | --- |
| a) Screening | 1) Providing advice and encouragement to patients on how to change their behavior to improve their health |
| b) Profiling | 2) Tests for specific conditions carried out on a regular basis |
| c) False positives | 3) The management of a condition by the patients themselves, especially common in diabetes |
| d) Lifestyle modification | 4) Identifying patients likely to develop specific conditions, using data from patient records |
| e) Self management | 5) Test results incorrectly indicating the presence of disease |

1. I am a kind of food poisoning that can cause serious problems for pregnant mothers and their babies. What am I?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Although this joint disease can damage any joint in your body, the disorder most commonly affects joints in the hands, knees, hips and spine.

What am I?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Some synonyms for this word are ‘abolish’ and ‘wipe out’?
2. The most common type of cancer in women is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

1. A common unit of energy relating to food: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
2. Hi Doctor. My name is Sara. A mosquito bit me a few days ago whilst I was sleeping. The bite started itching and I started to get a rash. Since then I have a fever, I’m feeling tired and I have pain in my muscle and joint. Do you think I have \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_ disease?
3. The most common causes of this condition are genetic factors, lack of physical activity, or unhealthy eating patterns. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ are nutrients your body needs to function and fight off disease. Your body cannot produce \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ itself, so you must get them through food you eat or in some cases supplements. There are 13\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ that are essential to your body working well. Knowledge of the different types and understanding the purpose of these \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ are important for good health
5. The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ in medicine is prevalent in both leadership positions and pay. For instance, there’s a huge difference in what women academic physicians are paid versus the male physicians.
6. In case you suffer from a \_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, do the following: get to a shady or air-conditioned place, take a cool shower or bath, and rehydrate.
7. Controlling the number of children using birth control is also known as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
8. The synonyms for this word are: event, situation, incident, experience, and thing.

What am I? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Write two words that are collocations of the word ‘mortality’?
2. I\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ mortality
3. M\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ mortality
4. Write two words that are collocations of the word ‘health’?
5. Health h\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. Health r\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
7. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ means to pass something on from one person to another.
8. The disease related to the lungs is called: e\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
9. A statistical analysis that combines the results of multiple scientific studies…

This is a definition of the word \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Types of literature reviews that collect and critically analyze multiple research studies or papers, using methods that are selected before one or more research questions are formulated.

This is a definition of the word \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Can you explain what an intervention is? And can you give an example of one?

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1. What is blinding? And how can we distinguish between single and double blind experiments?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Which of the following describes single-blind experiments?

a) They are experiments in which the subjects don’t know whether they are receiving a real or fake drug or treatment

b) They help reduce placebo effects

c) They help reduce bias in research

d) All of the above

1. Placebo
2. A treatment that is used to help with migraines
3. A treatment that has no active ingredients
4. A treatment that is used as a pain killer
5. A treatment that helps you relax
6. Validate
7. To show why a participant was involved in the experiment
8. Facts and statistics collected together for reference or analysis.
9. To ensure that a test or procedure is accurate, to officially prove that something is true or correct.
10. To say why the results in your experiment were incorrect.
11. What is a control group?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. In your own words, describe what is the placebo effect?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. Research studies that explore whether a medical strategy, treatment, or device is safe and effective for humans. These studies also may show which medical approaches work best for certain illnesses or groups of people

This is a definition of the word \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. You will not find this in a placebo \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Why is it a good idea to use a randomized control trial in your research?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. The synonyms for this word are: drop, collapse, plunge, down

What am I? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. The synonyms for this word are: big, large, huge

What am I? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. My study showed that the effects of taking this particular insulin for patients with diabetes mellitus was highly affective. Therefore, my results were S………………
2. You are a doctor working at the state hospital in Colardo, USA. You want to test a new drug for cancer patients who are being treated in your hospital. You have a good feeling that this new drug will work. You have 100 patients on which to test your drug.

a. Hypothesis:

b. Experiment (what are you going to do?):

 c. What is the control group?

d. What is the experimental group?

e. What will you change between the groups?

f. What will you measure to see if it works effectively or not?

WORKSHEET INFO

English for medicine

Answer Key:

1. Salmonella
2. Osteoarthritis
3. Eradicate
4. Breast cancer
5. Calorie
6. Vector-borne disease
7. Childhood obesity
8. Vitamins
9. Gender gap
10. Heat stroke
11. Family planning
12. Phenomenon
13. Infant & maternal
14. Hazard & risk
15. Transmit
16. Emphysema

 1. Pain clinic

 2. Before

 3. Ailment

 4. Allergy

 5. a

 6. Fatigue

 7. Nausea

 8. Clinic

 9. a -2

 b – 3

 c- 1

10. Podiatrist

11. Dietician

12. Diabetes Mellitus

13. Heart Attack

14. Migraine

15. Stroke

16. a – 2

 b – 4

 c – 5

 d – 1

 e - 3

1. Meta-analysis
2. Systematic review
3. Answers may vary
4. Blinding is when you withhold the true nature of the experiment from your participants. Single blind is when the experimenter is aware of the aims of the research and the participant isn’t. double blind is when both experimenter and participant are not aware.
5. All of the above
6. A treatment that has no active ingredients
7. To ensure that a test or procedure is accurate, to officially prove that something is true or correct.
8. Answers may vary
9. Answers may vary
10. Trial design
11. Active ingredients
12. Answers may vary
13. Plummet
14. Massive
15. Significant
16. Answers may vary