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Vocabulary Builder Reference from...

Emma Bryce: What is HPV and how can you protect yourself from it? | TED Talk

https://www.ted.com/talks/emma_bryce_what_is_hpv_and_how_can_you_protect_yourself_from_it

All Words

IMPORTANT

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Session 1: Word List

infect

v. to affect a person, an animal, or a plant with a disease-causing organism

synonym: pollute, contaminate, affect

(1) **infect** other animal species, (2) **infect** a computer with a virus

Children often **infect** parents with this head cold.

papillomavirus

n. a family of viruses that cause the growth of warts and can lead to the development of certain cancers; transmitted through skin-to-skin contact, usually during sexual activity

synonym: HPV

(1) human **papillomavirus**, (2) **papillomavirus-related** disease

The **papillomavirus** vaccine has been proven effective in preventing certain types of cancer.

eliminate

v. to remove or get rid of someone or something

synonym: wipe out, destroy, eradicate

(1) **eliminate** contestants, (2) **eliminate** sexual barriers

We can **eliminate** this possibility from those consumptions.

infection

n. a condition in which pathogenic microorganisms or viruses have entered the body

synonym: contagion, disease, transmission

(1) a bacterial **infection**, (2) treat the **infection** with antibiotics

Hospitals must meet various standards to prevent nosocomial **infections**.

strain

n. a force or pressure that stretches or pulls something, sometimes causing damage; (biology) a group of organisms within a species that differ in trivial ways from similar groups

synonym: pressure, tension, breed

(1) **strain** our eyes, (2) a **strain** of bacillus

Dictators of the past often had the erroneous idea of a pure racial **strain**.

pose

v. to present a risk, problem, or other issues that must be addressed

synonym: present, put, position

(1) **pose** a significant threat to my company, (2) **pose** a challenge

The chemicals **pose** a massive health risk.

virus

n. a tiny infectious organic material that causes disease in people, animals, and plants

synonym: bacterium, germ, ailment

(1) spread of the **virus**, (2) a strain of **virus**

An infected person in the hospital will likely pass the **virus** to others.

transmit

v. to send or forward an electronic signal; to pass something from one person or thing to another

synonym: convey, share, dispatch

(1) **transmit** the disease, (2) **transmit** information

Parents often **transmit** their characteristics to their children.

vagina

n. the passage in the body of a woman or female animal that connects her outer sex organs to her uterus

synonym : genitalia, vulva, pudenda

(1) **vagina** cancer care, (2) infection of the **vagina**

The muscle around the **vagina** is elastic enough to allow the passage of a fetus.

vulva

n. the outside parts of the female sex organs

synonym : genitals, sex organs, reproductive organs

(1) **vulva** cancer, (2) inflammation of the **vulva**

The surgeon decided to remove part of the **vulva** to remedy the patient's skin disease.

adverse

adj. unfavorable or harmful

synonym : hostile, detrimental, unfavorable

(1) **adverse** circumstances, (2) **adverse** reaction

The **adverse** weather conditions forced us to cancel the outdoor event.

yield

n. the total output of crops, profits, etc. that are produced;
(verb) to produce or supply helpful something, such as a profit, an amount of food, or information

synonym : proceeds, harvest, output

(1) corn **yield**, (2) the **yield** on the bond

The company's stock gives a high **yield**.

minimize

v. to make something, especially something bad, small or less serious

synonym : diminish, mitigate, belittle

(1) **minimize** a loss, (2) way to **minimize** conflict

I bought a gadget before my trip to help **minimize** stress during the flight.

immune

adj. protected against a particular disease or toxin due to the presence of specific antibodies or sensitized white blood cells

synonym : resistant, unsusceptible, unaffected

(1) **immune** from criminal prosecution, (2) the cell of the **immune** system

The vaccination does not necessarily make you completely **immune**.

eradicate

v. to get rid of or destroy something completely, especially something bad

synonym: destroy, eliminate, exterminate

(1) **eradicate** the deficit, (2) **eradicate** racial discrimination

We are trying to **eradicate** this disease from the world.

abnormal

adj. not typical, usual, or regular, especially in a way that is bad

synonym: aberrant, bizzare, unusual

(1) **abnormal** heart rhythms, (2) **abnormal** cells

An **abnormal** climate in the region caused a sharp decline in grain harvest.

tissue

n. an ensemble of similar cells of the animal or plant that together carry out a specific function

synonym: structure, texture, anatomy

(1) a facial **tissue**, (2) loss of muscle **tissue**

The researcher separated the nervous **tissue** for microscopic examinations.

develop

v. to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created

synonym: evolve, progress, advance

(1) **develop** a strategy, (2) **develop** a skill

We must **develop** a new system to streamline our workflow and increase efficiency.

genital

adj. of or relating to the external and internal reproductive organs

synonym : reproductive, genetic, sexual

(1) **genital** bleeding, (2) pain in the **genital** area

The **genital** organs of the human body are necessary for reproduction.

wart

n. a small, hard, benign growth on the skin caused by a viral infection and typically found on the hands or feet; a defect or drawback in something or someone

synonym : pimple, growth, tumor

(1) filiform **wart**, (2) **wart** on my hand

The doctor recommended a surgical procedure to remove the genital **wart** and prevent further complications.

infectious

adj. able to be passed quickly from one person, animal, or plant to another, especially through air or water

synonym : contagious, epidemic, transmittable

(1) an **infectious** fever, (2) person's smile is **infectious**

Leprosy is an indolent **infectious** disease.

damage

v. to harm or cause injury to something or someone, often resulting in decreased value or functionality; to impair or negatively affect something, such as a reputation or relationship; (noun) harm or injury that is caused to a person, thing, or entity

synonym : harm, impair, injure

(1) **damage** a relationship, (2) **damage** assessment

During the surgery, the doctor had to be extremely cautious not to **damage** a blood vessel.

mutation

n. the way in which genes of a person, plant, animal, or other organism change and produce permanent differences

synonym : metamorphosis, transformation, alteration

(1) **mutation** of DNA, (2) hereditary **mutation**

Radiation often promotes genetic **mutations** in plants and animals.

divide

v. to separate or cause to separate into parts or groups
synonym: separate, disconnect, split

(1) **divide** the cake into two pieces, (2) **divide** money equally

Can you **divide** 123321 by eleven?

pace

n. the speed at which someone or something moves, or the rate at which something happens or changes

synonym: gait, rate, speed

(1) at your own **pace**, (2) the runner's **pace**

The economy is growing at a supercharged **pace**.

norm

n. something that is regarded as usual, typical, or standard

synonym: criterion, mean, standard

(1) **norm** of action, (2) cultural **norm**

The systems we have developed has accepted as industry **norms**.

propel

v. to move, drive or push something forward or in a particular direction, often with a lot of force

synonym: drive, push, move

(1) **propel** growth, (2) **propel** the ship

An increase in employment helps **propel** economic growth.

cancer

n. abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells

synonym: tumor, carcinoma, malignancy

(1) **cancer** diagnosis, (2) **cancer** research

Breast **cancer** is the most common type of cancer in women.

cervical

adj. relating to the neck or the cervix (= the narrow passage forming the lower end of the uterus)

synonym: cervical, neck, spinal

(1) **cervical** cancer, (2) **cervical** spine

She must undergo a **cervical** screening to check for

abnormalities in her reproductive system.

responsible

adj. answerable or accountable for something within one's power, control, or management

synonym: accountable, answerable, liable

(1) **responsible** action, (2) **responsible** for a customer service

She's a **responsible** pet owner who ensures her dog gets enough exercise and a healthy diet.

symptom

n. any sensation or change in body or mind that is experienced by a patient and is associated with a particular disease

synonym: sign, manifestation, syndrome

(1) **symptoms** of low testosterone, (2) neurotic **symptoms**

The patient displays a **symptom** of a side effect.

discovery

n. the act or process of finding information, a place, or an object, or learning about something that was previously not known

synonym: finding, uncovering, detection

(1) a scientific **discovery**, (2) the great **discovery** of the century

Her research team made an important **discovery**.

cellular

adj. of or connected with the cells of animals or plants; of or connected with a mobile telephone system that uses several short-range radio stations instead of wires

synonym: organic, biological, nuclear

(1) **cellular** and molecular biology, (2) a **cellular** phone handset

This factory employs a **cellular** manufacturing system.

undergo

v. to go through something unpleasant or that involves a change

synonym: experience, suffer, endure

(1) **undergo** surgery, (2) **undergo** a decrease

The train has to **undergo** rigorous safety checks.

smear

v. to spread or apply a substance thinly and unevenly over a surface; to slander or accuse someone falsely; (noun) a mark or blot made by smudging, typically a dirty or greasy one

synonym : smudge, spread, daub

(1) **smear** butter on bread, (2) **smear** of blood

The politician tried to **smear** his opponent's reputation with false accusations.

gentle

adj. having or showing a kindly or tender nature; soft and mild

synonym : mild, delicate, soft

(1) in a **gentle** voice, (2) **gentle** downward slope

Her **gentle** manner relaxed everyone there.

scrape

v. to draw something along a rough or hard surface, typically to remove dirt or other matter

synonym : scratch, graze, rub

(1) **scrape** meat off a bone, (2) **scrape** a hole in the ground

He **scraped** the mud off his boots before entering the house.

irregular

adj. not having an even or balanced shape or arrangement; contrary to the usual rule, accepted order, or what is expected

synonym : periodic, rare, inconsistent

(1) **irregular** verbs, (2) **irregular** periods

Driving was difficult on the **irregular** cobblestoned surface.

patient

n. a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic

synonym : client, recipient, subject

(1) **patient** in the hospital, (2) **patient** with weight loss

The doctor carefully examined the **patient's** medical history.

monitor

v. to observe, check, and track the progress or quality of something over a period of time

synonym : proctor, check, observe

(1) **monitor** an exam, (2) **monitor** the data carefully

They used a special receiver to **monitor** police radio channels.

frequent

adj. happening constantly

synonym : periodic, recurring, routine

(1) **frequent** absence, (2) **frequent** use

His heartaches are less **frequent** now.

severe

adj. extremely serious or bad in feeling, manner, or strict and harsh; extremely strong or vigorous

synonym : harsh, relentless, powerful

(1) **severe** heat, (2) a **severe** case of pneumonia

The senator received **severe** criticism from his opponent.

procedure

n. a way of doing something, especially the official or well-known way

synonym : action, approach, course

(1) undergo a surgical **procedure**, (2) standard **procedure**

The pilot and flight attendant ran through the check-out **procedure**.

colposcopy

n. a medical procedure that involves using a specialized instrument to visually examine the cervix, vulva, and vagina of a woman to detect and diagnose any abnormality or disease

synonym : cervical screening, pelvic exam

(1) **colposcopy** procedure, (2) abnormal **colposcopy**

She was scheduled for a follow-up **colposcopy** examination next week.

involve

v. to include or affect someone or something as a necessary part of something else

synonym : implicate, include, engage

(1) **involve** a lot of paperwork, (2) **involve** a high degree of risk

The investigation **involves** several government agencies and is expected to take several months.

examine

v. to study or consider a person or object attentively and thoroughly to learn something about them

synonym: study, probe, analyze

(1) **examine** the data studiously, (2) **examine** the issue
Initially, we must **examine** all project-related expenses.

microscope

n. an instrument used to see objects or substances that are too small to be seen with the naked eye

synonym: lens, magnifier, eyepiece

(1) **microscope** slide, (2) electron **microscope**

I used an optical **microscope** to observe the small organisms in the water sample.

biopsy

n. the process of removing and examining tissue from the body of the sick person to determine the existence or cause of a disease

synonym: examination, autopsy

(1) **biopsy** of bone marrow, (2) liquid **biopsy**

The doctor performed an excisional breast **biopsy**.

equivalent

n. having the same value, quality, meaning, purpose, etc.

synonym: equal, counterpart, match

(1) **equivalent** amounts, (2) **equivalent** in meaning

The European Central Bank is Europe's **equivalent** of the Federal Reserve.

condom

n. a thin rubber or plastic sheath worn over the penis during sexual intercourse to prevent pregnancy or the transmission of sexually transmitted infections (STIs) between partners

synonym: prophylactic, rubber, sheath

(1) **condom** brand, (2) safe **condom** use

Using a **condom** during sexual activity is one of the most effective ways to prevent unwanted pregnancies and sexually transmitted infections.

vaccine

n. a substance that is put into the body and protects them from disease by causing them to produce antibodies (= proteins that attack harmful bacteria, viruses, etc.)

synonym : vaccinum

(1) development of **vaccines**, (2) an oral **vaccine**

The mRNA **vaccine** was approved in less than a year because it did not contain the fragments of the target virus.

beneficial

adj. helpful, useful, or sound; promoting or enhancing well-being

synonym : useful, advantageous, fruitful

(1) a **beneficial** result, (2) **beneficial** to all countries

Laughing is **beneficial** to our health.

increasingly

adv. more and more

synonym : more and more, progressively

(1) **increasingly** become common, (2) face **increasingly** complicated challenges

Our company found it **increasingly** difficult to keep up with the competition.

statistics

n. the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data

(1) **statistics** for cancer, (2) official **statistics**

The **statistics** demonstrate that poverty and unemployment are genuine problems.

kingdom

n. the country ruled by a king or queen

synonym : empire, realm, land

(1) establish his **kingdom**, (2) a subordinate **kingdom**

By remaining neutral, this **kingdom** continued to exist.

- opt** v. to make a choice from a range of possibilities
synonym: choose, select, pick
(1) **opt** out of society, (2) **opt** for a traditional wedding
I decided to **opt** for premature retirement.
- vaccinate** v. to treat with a vaccine, usually by injection, to produce immunity against a disease
synonym: immunize, inject, inoculate
(1) **vaccinate** against scarlet fever, (2) **vaccinate** every year
The nurse **vaccinated** the children in the school.
- incidence** n. the frequency or rate at which a particular event or condition occurs within a specific population, group, or area; the occurrence or manifestation of something, especially something harmful or unpleasant
synonym: occurrence, frequency, prevalence
(1) **incidence** rate, (2) high **incidence** of disease
The **incidence** of crime has decreased in the neighborhood since the new security measures were put in place.
- injection** n. the act of introducing a liquid, especially a drug, into the body using a needle and a syringe
synonym: shot, infusion, dose
(1) fuel **injection**, (2) **injection** needle
He received an **injection** of antibiotics to treat his infection.
- improve** v. to make or become better
synonym: enhance, ameliorate, enrich
(1) **improve** a process, (2) **improve** the test score
We want to **improve** ties between our two countries.

Session 2: Spelling

1. undergo a surgical pr_____re *n.* a way of doing something, especially the official or well-known way
2. sc___e a hole in the ground *v.* to draw something along a rough or hard surface, typically to remove dirt or other matter
3. a ce_____ar phone handset *adj.* of or connected with the cells of animals or plants; of or connected with a mobile telephone system that uses several short-range radio stations instead of wires
4. da___e a relationship *v.* to harm or cause injury to something or someone, often resulting in decreased value or functionality; to impair or negatively affect something, such as a reputation or relationship; (noun) harm or injury that is caused to a person, thing, or entity
5. infection of the va___a *n.* the passage in the body of a woman or female animal that connects her outer sex organs to her uterus
6. pa_____t with weight loss *n.* a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic
7. w__t on my hand *n.* a small, hard, benign growth on the skin caused by a viral infection and typically found on the hands or feet; a defect or drawback in something or someone

ANSWERS: 1. procedure, 2. scrape, 3. cellular, 4. damage, 5. vagina, 6. patient, 7. wart

8. abnormal col_____py *n.* a medical procedure that involves using a specialized instrument to visually examine the cervix, vulva, and vagina of a woman to detect and diagnose any abnormality or disease
9. standard pr_____re *n.* a way of doing something, especially the official or well-known way
10. treat the in_____on with antibiotics *n.* a condition in which pathogenic microorganisms or viruses have entered the body
11. a bacterial in_____on *n.* a condition in which pathogenic microorganisms or viruses have entered the body
12. sta_____cs for cancer *n.* the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
13. ad_____e circumstances *adj.* unfavorable or harmful
14. in_____e a lot of paperwork *v.* to include or affect someone or something as a necessary part of something else
15. a strain of vi__s *n.* a tiny infectious organic material that causes disease in people, animals, and plants
16. neurotic sy_____ms *n.* any sensation or change in body or mind that is experienced by a patient and is associated with a particular disease
17. ge___e downward slope *adj.* having or showing a kindly or tender nature; soft and mild

ANSWERS: 8. colposcopy, 9. procedure, 10. infection, 11. infection, 12. statistics, 13. adverse, 14. involve, 15. virus, 16. symptom, 17. gentle

18. o_t out of society *v.* to make a choice from a range of possibilities
19. mic_____pe slide *n.* an instrument used to see objects or substances that are too small to be seen with the naked eye
20. pain in the ge_____l area *adj.* of or relating to the external and internal reproductive organs
21. ad_____e reaction *adj.* unfavorable or harmful
22. in_____e a high degree of risk *v.* to include or affect someone or something as a necessary part of something else
23. st____n our eyes *n.* a force or pressure that stretches or pulls something, sometimes causing damage; (biology) a group of organisms within a species that differ in trivial ways from similar groups
24. er_____te the deficit *v.* to get rid of or destroy something completely, especially something bad
25. high in_____ce of disease *n.* the frequency or rate at which a particular event or condition occurs within a specific population, group, or area; the occurrence or manifestation of something, especially something harmful or unpleasant
26. development of va_____es *n.* a substance that is put into the body and protects them from disease by causing them to produce antibodies (= proteins that attack harmful bacteria, viruses, etc.)

ANSWERS: 18. opt, 19. microscope, 20. genital, 21. adverse, 22. involve, 23. strain, 24. eradicate, 25. incidence, 26. vaccine

27. vu__a cancer *n.* the outside parts of the female sex organs
28. ex_____e the issue *v.* to study or consider a person or object attentively and thoroughly to learn something about them
29. in___t a computer with a virus *v.* to affect a person, an animal, or a plant with a disease-causing organism
30. res_____le for a customer service *adj.* answerable or accountable for something within one's power, control, or management
31. ge_____l bleeding *adj.* of or relating to the external and internal reproductive organs
32. in___t other animal species *v.* to affect a person, an animal, or a plant with a disease-causing organism
33. di___e money equally *v.* to separate or cause to separate into parts or groups
34. ex_____e the data studiously *v.* to study or consider a person or object attentively and thoroughly to learn something about them
35. fr_____nt absence *adj.* happening constantly
36. human pap_____rus *n.* a family of viruses that cause the growth of warts and can lead to the development of certain cancers; transmitted through skin-to-skin contact, usually during sexual activity
37. electron mic_____pe *n.* an instrument used to see objects or substances that are too small to be seen with the naked eye

ANSWERS: 27. vulva, 28. examine, 29. infect, 30. responsible, 31. genital, 32. infect, 33. divide, 34. examine, 35. frequent, 36. papillomavirus, 37. microscope

38. ab____al cells *adj.* not typical, usual, or regular, especially in a way that is bad
39. im____e from criminal prosecution *adj.* protected against a particular disease or toxin due to the presence of specific antibodies or sensitized white blood cells
40. liquid bi____y *n.* the process of removing and examining tissue from the body of the sick person to determine the existence or cause of a disease
41. sc____e meat off a bone *v.* to draw something along a rough or hard surface, typically to remove dirt or other matter
42. de____p a skill *v.* to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
43. de____p a strategy *v.* to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
44. an inf____us fever *adj.* able to be passed quickly from one person, animal, or plant to another, especially through air or water
45. loss of muscle ti____e *n.* an ensemble of similar cells of the animal or plant that together carry out a specific function

ANSWERS: 38. abnormal, 39. immune, 40. biopsy, 41. scrape, 42. develop, 43. develop, 44. infectious, 45. tissue

46. mu_____on of DNA *n.* the way in which genes of a person, plant, animal, or other organism change and produce permanent differences
47. sy_____ms of low testosterone *n.* any sensation or change in body or mind that is experienced by a patient and is associated with a particular disease
48. cultural n____m *n.* something that is regarded as usual, typical, or standard
49. ce_____ar and molecular biology *adj.* of or connected with the cells of animals or plants; of or connected with a mobile telephone system that uses several short-range radio stations instead of wires
50. un_____o a decrease *v.* to go through something unpleasant or that involves a change
51. equ_____nt amounts *n.* having the same value, quality, meaning, purpose, etc.
52. mo_____r an exam *v.* to observe, check, and track the progress or quality of something over a period of time
53. p__e a significant threat to my company *v.* to present a risk, problem, or other issues that must be addressed
54. pap_____rus-related disease *n.* a family of viruses that cause the growth of warts and can lead to the development of certain cancers; transmitted through skin-to-skin contact, usually during sexual activity
55. corn yi__d *n.* the total output of crops, profits, etc. that are produced; (verb) to produce or supply helpful something, such as a profit, an amount of food, or information

ANSWERS: 46. mutation, 47. symptom, 48. norm, 49. cellular, 50. undergo, 51. equivalent, 52. monitor, 53. pose, 54. papillomavirus, 55. yield

56. a scientific di_____ry *n.* the act or process of finding information, a place, or an object, or learning about something that was previously not known
57. ir_____ar verbs *adj.* not having an even or balanced shape or arrangement; contrary to the usual rule, accepted order, or what is expected
58. the cell of the im___e system *adj.* protected against a particular disease or toxin due to the presence of specific antibodies or sensitized white blood cells
59. un_____o surgery *v.* to go through something unpleasant or that involves a change
60. im_____e a process *v.* to make or become better
61. pr___l growth *v.* to move, drive or push something forward or in a particular direction, often with a lot of force
62. sm___r of blood *v.* to spread or apply a substance thinly and unevenly over a surface; to slander or accuse someone falsely; (noun) a mark or blot made by smudging, typically a dirty or greasy one
63. hereditary mu_____on *n.* the way in which genes of a person, plant, animal, or other organism change and produce permanent differences
64. the runner's p___e *n.* the speed at which someone or something moves, or the rate at which something happens or changes

ANSWERS: 56. discovery, 57. irregular, 58. immune, 59. undergo, 60. improve, 61. propel, 62. smear, 63. mutation, 64. pace

65. er_____te racial discrimination *v.* to get rid of or destroy something completely, especially something bad
66. se___e heat *adj.* extremely serious or bad in feeling, manner, or strict and harsh; extremely strong or vigorous
67. establish his ki_____m *n.* the country ruled by a king or queen
68. in a ge___e voice *adj.* having or showing a kindly or tender nature; soft and mild
69. pr___l the ship *v.* to move, drive or push something forward or in a particular direction, often with a lot of force
70. ca___r research *n.* abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells
71. fr_____nt use *adj.* happening constantly
72. mo_____r the data carefully *v.* to observe, check, and track the progress or quality of something over a period of time
73. n__m of action *n.* something that is regarded as usual, typical, or standard
74. spread of the vi__s *n.* a tiny infectious organic material that causes disease in people, animals, and plants
75. equ_____nt in meaning *n.* having the same value, quality, meaning, purpose, etc.
76. va___a cancer care *n.* the passage in the body of a woman or female animal that connects her outer sex organs to her uterus

ANSWERS: 65. eradicate, 66. severe, 67. kingdom, 68. gentle, 69. propel, 70. cancer, 71. frequent, 72. monitor, 73. norm, 74. virus, 75. equivalent, 76. vagina

77. in_____on needle *n.* the act of introducing a liquid, especially a drug, into the body using a needle and a syringe
78. tr_____it the disease *v.* to send or forward an electronic signal; to pass something from one person or thing to another
79. ce_____al spine *adj.* relating to the neck or the cervix (= the narrow passage forming the lower end of the uterus)
80. da____e assessment *v.* to harm or cause injury to something or someone, often resulting in decreased value or functionality; to impair or negatively affect something, such as a reputation or relationship; (noun) harm or injury that is caused to a person, thing, or entity
81. safe co____m use *n.* a thin rubber or plastic sheath worn over the penis during sexual intercourse to prevent pregnancy or the transmission of sexually transmitted infections (STIs) between partners
82. va_____te every year *v.* to treat with a vaccine, usually by injection, to produce immunity against a disease
83. el_____te contestants *v.* to remove or get rid of someone or something
84. ben_____al to all countries *adj.* helpful, useful, or sound; promoting or enhancing well-being
85. co____m brand *n.* a thin rubber or plastic sheath worn over the penis during sexual intercourse to prevent pregnancy or the transmission of sexually transmitted infections (STIs) between partners

ANSWERS: 77. injection, 78. transmit, 79. cervical, 80. damage, 81. condom, 82. vaccinate, 83. eliminate, 84. beneficial, 85. condom

86. a facial ti___e *n.* an ensemble of similar cells of the animal or plant that together carry out a specific function
87. el_____te sexual barriers *v.* to remove or get rid of someone or something
88. va_____te against scarlet fever *v.* to treat with a vaccine, usually by injection, to produce immunity against a disease
89. tr_____it information *v.* to send or forward an electronic signal; to pass something from one person or thing to another
90. in_____ce rate *n.* the frequency or rate at which a particular event or condition occurs within a specific population, group, or area; the occurrence or manifestation of something, especially something harmful or unpleasant
91. the great di_____ry of the century *n.* the act or process of finding information, a place, or an object, or learning about something that was previously not known
92. inc_____gly become common *adv.* more and more
93. a st___n of bacillus *n.* a force or pressure that stretches or pulls something, sometimes causing damage; (biology) a group of organisms within a species that differ in trivial ways from similar groups
94. filiform w__t *n.* a small, hard, benign growth on the skin caused by a viral infection and typically found on the hands or feet; a defect or drawback in something or someone

ANSWERS: 86. tissue, 87. eliminate, 88. vaccinate, 89. transmit, 90. incidence, 91. discovery, 92. increasingly, 93. strain, 94. wart

105. official sta_____cs *n.* the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
106. col_____py procedure *n.* a medical procedure that involves using a specialized instrument to visually examine the cervix, vulva, and vagina of a woman to detect and diagnose any abnormality or disease
107. face inc_____gly complicated challenges *adv.* more and more
108. person's smile is inf_____us *adj.* able to be passed quickly from one person, animal, or plant to another, especially through air or water
109. way to mi_____ze conflict *v.* to make something, especially something bad, small or less serious
110. p__e a challenge *v.* to present a risk, problem, or other issues that must be addressed
111. an oral va_____e *n.* a substance that is put into the body and protects them from disease by causing them to produce antibodies (= proteins that attack harmful bacteria, viruses, etc.)
112. ce_____al cancer *adj.* relating to the neck or the cervix (= the narrow passage forming the lower end of the uterus)
113. inflammation of the vu__a *n.* the outside parts of the female sex organs
114. ir_____ar periods *adj.* not having an even or balanced shape or arrangement; contrary to the usual rule, accepted order, or what is expected

ANSWERS: 105. statistics, 106. colposcopy, 107. increasingly, 108. infectious, 109. minimize, 110. pose, 111. vaccine, 112. cervical, 113. vulva, 114. irregular

115. di___e the cake into two pieces *v.* to separate or cause to separate into parts or groups
116. the yi__d on the bond *n.* the total output of crops, profits, etc. that are produced; (verb) to produce or supply helpful something, such as a profit, an amount of food, or information
117. ab____al heart rhythms *adj.* not typical, usual, or regular, especially in a way that is bad
118. a ben_____al result *adj.* helpful, useful, or sound; promoting or enhancing well-being
119. ca___r diagnosis *n.* abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells
120. fuel in_____on *n.* the act of introducing a liquid, especially a drug, into the body using a needle and a syringe

ANSWERS: 115. divide, 116. yield, 117. abnormal, 118. beneficial, 119. cancer, 120. injection

Session 3: Fill in the Blanks

1. An _____ climate in the region caused a sharp decline in grain harvest.
adj. not typical, usual, or regular, especially in a way that is bad
2. The doctor carefully examined the _____ medical history.
n. a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic
3. Driving was difficult on the _____ cobblestoned surface.
adj. not having an even or balanced shape or arrangement; contrary to the usual rule, accepted order, or what is expected
4. The surgeon decided to remove part of the _____ to remedy the patient's skin disease.
n. the outside parts of the female sex organs
5. Children often _____ parents with this head cold.
v. to affect a person, an animal, or a plant with a disease-causing organism
6. We are trying to _____ this disease from the world.
v. to get rid of or destroy something completely, especially something bad
7. Her research team made an important _____.
n. the act or process of finding information, a place, or an object, or learning about something that was previously not known
8. The patient displays a _____ of a side effect.
n. any sensation or change in body or mind that is experienced by a patient and is associated with a particular disease

ANSWERS: 1. abnormal, 2. patient's, 3. irregular, 4. vulva, 5. infect, 6. eradicate, 7. discovery, 8. symptom

9. Parents often _____ their characteristics to their children.
- v. to send or forward an electronic signal; to pass something from one person or thing to another
10. During the surgery, the doctor had to be extremely cautious not to _____ a blood vessel.
- v. to harm or cause injury to something or someone, often resulting in decreased value or functionality; to impair or negatively affect something, such as a reputation or relationship; (noun) harm or injury that is caused to a person, thing, or entity
11. The _____ demonstrate that poverty and unemployment are genuine problems.
- n. the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
12. The systems we have developed has accepted as industry _____.
- n. something that is regarded as usual, typical, or standard
13. She was scheduled for a follow-up _____ examination next week.
- n. a medical procedure that involves using a specialized instrument to visually examine the cervix, vulva, and vagina of a woman to detect and diagnose any abnormality or disease
14. The chemicals _____ a massive health risk.
- v. to present a risk, problem, or other issues that must be addressed
15. An increase in employment helps _____ economic growth.
- v. to move, drive or push something forward or in a particular direction, often with a lot of force

ANSWERS: 9. transmit, 10. damage, 11. statistics, 12. norms, 13. colposcopy, 14. pose, 15. propel

16. Hospitals must meet various standards to prevent nosocomial _____.
- n.* a condition in which pathogenic microorganisms or viruses have entered the body
17. Her _____ manner relaxed everyone there.
- adj.* having or showing a kindly or tender nature; soft and mild
18. The senator received _____ criticism from his opponent.
- adj.* extremely serious or bad in feeling, manner, or strict and harsh; extremely strong or vigorous
19. The muscle around the _____ is elastic enough to allow the passage of a fetus.
- n.* the passage in the body of a woman or female animal that connects her outer sex organs to her uterus
20. The European Central Bank is Europe's _____ of the Federal Reserve.
- n.* having the same value, quality, meaning, purpose, etc.
21. Our company found it _____ difficult to keep up with the competition.
- adv.* more and more
22. By remaining neutral, this _____ continued to exist.
- n.* the country ruled by a king or queen
23. The doctor recommended a surgical procedure to remove the genital _____ and prevent further complications.
- n.* a small, hard, benign growth on the skin caused by a viral infection and typically found on the hands or feet; a defect or drawback in something or someone

ANSWERS: 16. infections, 17. gentle, 18. severe, 19. vagina, 20. equivalent, 21. increasingly, 22. kingdom, 23. wart

24. I used an optical _____ to observe the small organisms in the water sample.

n. an instrument used to see objects or substances that are too small to be seen with the naked eye

25. His heartaches are less _____ now.

adj. happening constantly

26. Laughing is _____ to our health.

adj. helpful, useful, or sound; promoting or enhancing well-being

27. The company's stock gives a high _____.

n. the total output of crops, profits, etc. that are produced; (verb) to produce or supply helpful something, such as a profit, an amount of food, or information

28. The doctor performed an excisional breast _____.

n. the process of removing and examining tissue from the body of the sick person to determine the existence or cause of a disease

29. The nurse _____ the children in the school.

v. to treat with a vaccine, usually by injection, to produce immunity against a disease

30. She's a _____ pet owner who ensures her dog gets enough exercise and a healthy diet.

adj. answerable or accountable for something within one's power, control, or management

31. The researcher separated the nervous _____ for microscopic examinations.

n. an ensemble of similar cells of the animal or plant that together carry out a specific function

ANSWERS: 24. microscope, 25. frequent, 26. beneficial, 27. yield, 28. biopsy, 29. vaccinated, 30. responsible, 31. tissue

32. We must _____ a new system to streamline our workflow and increase efficiency.
- v. to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
33. I bought a gadget before my trip to help _____ stress during the flight.
- v. to make something, especially something bad, small or less serious
34. The _____ organs of the human body are necessary for reproduction.
- adj. of or relating to the external and internal reproductive organs
35. I decided to ___ for premature retirement.
- v. to make a choice from a range of possibilities
36. Dictators of the past often had the erroneous idea of a pure racial _____.
- n. a force or pressure that stretches or pulls something, sometimes causing damage; (biology) a group of organisms within a species that differ in trivial ways from similar groups
37. The _____ vaccine has been proven effective in preventing certain types of cancer.
- n. a family of viruses that cause the growth of warts and can lead to the development of certain cancers; transmitted through skin-to-skin contact, usually during sexual activity
38. Radiation often promotes genetic _____ in plants and animals.
- n. the way in which genes of a person, plant, animal, or other organism change and produce permanent differences

ANSWERS: 32. develop, 33. minimize, 34. genital, 35. opt, 36. strain, 37. papillomavirus, 38. mutations

39. He _____ the mud off his boots before entering the house.

- v.* to draw something along a rough or hard surface, typically to remove dirt or other matter

40. They used a special receiver to _____ police radio channels.

- v.* to observe, check, and track the progress or quality of something over a period of time

41. The _____ of crime has decreased in the neighborhood since the new security measures were put in place.

- n.* the frequency or rate at which a particular event or condition occurs within a specific population, group, or area; the occurrence or manifestation of something, especially something harmful or unpleasant

42. This factory employs a _____ manufacturing system.

- adj.* of or connected with the cells of animals or plants; of or connected with a mobile telephone system that uses several short-range radio stations instead of wires

43. The politician tried to _____ his opponent's reputation with false accusations.

- v.* to spread or apply a substance thinly and unevenly over a surface; to slander or accuse someone falsely; (noun) a mark or blot made by smudging, typically a dirty or greasy one

44. We can _____ this possibility from those consumptions.

- v.* to remove or get rid of someone or something

45. The _____ weather conditions forced us to cancel the outdoor event.

- adj.* unfavorable or harmful

ANSWERS: 39. scraped, 40. monitor, 41. incidence, 42. cellular, 43. smear, 44. eliminate, 45. adverse

46. An infected person in the hospital will likely pass the _____ to others.
n. a tiny infectious organic material that causes disease in people, animals, and plants
47. She must undergo a _____ screening to check for abnormalities in her reproductive system.
adj. relating to the neck or the cervix (= the narrow passage forming the lower end of the uterus)
48. The economy is growing at a supercharged _____.
n. the speed at which someone or something moves, or the rate at which something happens or changes
49. The train has to _____ rigorous safety checks.
v. to go through something unpleasant or that involves a change
50. Can you _____ 123321 by eleven?
v. to separate or cause to separate into parts or groups
51. The vaccination does not necessarily make you completely _____.
adj. protected against a particular disease or toxin due to the presence of specific antibodies or sensitized white blood cells
52. Breast _____ is the most common type of cancer in women.
n. abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells
53. Leprosy is an indolent _____ disease.
adj. able to be passed quickly from one person, animal, or plant to another, especially through air or water

ANSWERS: 46. virus, 47. cervical, 48. pace, 49. undergo, 50. divide, 51. immune, 52. cancer, 53. infectious

54. The mRNA _____ was approved in less than a year because it did not contain the fragments of the target virus.
- n.* a substance that is put into the body and protects them from disease by causing them to produce antibodies (= proteins that attack harmful bacteria, viruses, etc.)
55. The investigation _____ several government agencies and is expected to take several months.
- v.* to include or affect someone or something as a necessary part of something else
56. We want to _____ ties between our two countries.
- v.* to make or become better
57. Initially, we must _____ all project-related expenses.
- v.* to study or consider a person or object attentively and thoroughly to learn something about them
58. He received an _____ of antibiotics to treat his infection.
- n.* the act of introducing a liquid, especially a drug, into the body using a needle and a syringe
59. The pilot and flight attendant ran through the check-out _____.
- n.* a way of doing something, especially the official or well-known way
60. Using a _____ during sexual activity is one of the most effective ways to prevent unwanted pregnancies and sexually transmitted infections.
- n.* a thin rubber or plastic sheath worn over the penis during sexual intercourse to prevent pregnancy or the transmission of sexually transmitted infections (STIs) between partners

ANSWERS: 54. vaccine, 55. involves, 56. improve, 57. examine, 58. injection, 59. procedure, 60. condom

ANSWERS: