



Medical Terminology

Location: COS, Visalia

Chairman:

Laura Encinas

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Tulare Western High School

CHECK IN: 8:30 am **CONTEST BEGINS:** 9:00 am

ELIGIBILITY:

Eligibility is limited to individuals. No team entries are allowed. Limited to 60 competitors. Four competitors per school site.

EXPECTATIONS:

Contestants will be evaluated on their knowledge of medical terms relating to medical terminology - prefixes, suffixes, combination words, anatomy and physiology and will be asked to label a drawing of the human body.

SCOPE OF CONTEST:

1. There will be two test taking sessions, 9:00am and 10:15am. Each test taking session will last one hour. Contestants will be placed in one session during registration process.
1. Contestants will report to assigned room 10 minutes prior to their session. Each session will be limited to 30 contestants.
2. A multiple choice/written test on commonly found medical word roots, prefixes and suffixes will be provided with 100 questions.
3. Contestants will label a diagram identifying the gross anatomy of the abdominal and thoracic cavity using medical terms.

IMPORTANT INFORMATION:

Judging Criteria:

1. Accuracy of written test and labeling of diagram
2. Contestants with the three highest scores will win.
3. In the event of a tie, the order will be based on two tie-breaker questions

EQUIPMENT AND MATERIALS:

Supplies by the Chairman

1. #2 pencil
2. Scantron form

TIME:

Roll will be taken at 9 a.m.

TIE BREAKER:

In case of a tie, ties will be broken by two tie-breaker questions.



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Medical Terminology Study Guide

Also, know the organs of the Abdominopelvic & Thoracic cavities and the Positional & Directional Terms/Locations

1. mamm/o -
2. -osis condition
3. -ole
4. -ule
5. -pnea
6. -stasis
7. glyc/o
8. pneum/o
9. inguin/o
10. cec/o
11. Bi-
12. Per-
13. Brady-
14. Poly-
15. Peri-
16. Tachy-
17. venul/o venule
18. ton/o
19. humer/o
20. tympan/o
21. sial/o
22. myc/o
23. cyan/o
24. ot/o ear
25. lymph/o
26. dermat/o
27. myel/o
28. semin/i
29. ant/i
30. Dehydration
31. Inner ear structures -
32. Nearsightedness -
33. Farsightedness -
34. Hodgkin disease -
35. Herpes simplex -
36. Squamous cell or squamous epithelium-
37. Basal cell or basal layer -
38. Arrhythmia -
39. Tetralogy of Fallot -
40. Croup -
41. Lymph node concentration-
42. B cells -
43. T cells -
44. Trigone -
45. Respiratory disorder in the neonate
46. Supine -
47. Prone -
48. Percutaneous -
49. Pelvic exenteration -
50. Bile -
51. -dipsia
52. -metry -
53. Tonometry -
54. Crohn disease -
55. Secondary complications of diabetes mellitus -
56. Adenohypophysis -
57. Non-gonococcal urethritis
58. Pneumonia -
59. Parasitism -
60. Prodrome -
61. Diastole -
62. Systole -
63. Hives -
64. Hemorrhoids -
65. Seminiferous tubules -
66. cerumen-
67. Exophthalmos -
68. Vaccination -
69. Curettage -
70. tonsill/o -
71. oste/o -
72. epitheli/o
73. son/o
74. -ptosis
75. -lytic
76. Mastia -
77. -drome
78. -plasty
79. -esthesia
80. Chronic -
81. arteri/o -



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- 82. -oid
- 83. -phasia
- 84. Ultra-
- 85. cib/o
- 86. lymph/o lymph
- 87. -sclerosis
- 88. -cutaneous

- 89. -trophy
- 90. Sym-
- 91. Pro-
- 92. corpor/o
- 93. phren/o
- 94. coccyg/o
- 95. Dys-