

## Vocabulary List for Blood Vessels/Pressure/Flow Lecture

1. *Artery*
2. *Arteriole*
3. *Capillary*
4. *Vein*
5. *Venule*
6. *Tunic*
7. *Lumen*
8. *Tunica interna*
9. *Tunica intima*
10. *Endothelium*
11. *Tunica media*
12. *Elastin*
13. *Vasomotor fibers*
14. *Vasoconstriction*
15. *Vasodilation*
16. *Tonic*
17. *Norepinephrine*
18. *Tunica externa*
19. *Tunica adventitia*
20. *Elastic artery*
21. *Conducting artery*
22. *Muscular artery*
23. *Distributing artery*
24. *Continuous capillary*
25. *Intercellular clefts*
26. *Fenestrated capillary*
27. *Fenestrations*
28. *Sinusoidal capillary*
29. *Capillary bed*
30. *Precapillary sphincter*
31. *Compliance*
32. *Capacitance vessel*
33. *Blood reservoir*
34. *Venous valves*
35. *Anastomoses*
36. *Blood flow*
37. *Blood pressure*
38. *Resistance*
39. *Peripheral resistance*
40. *Blood viscosity*
41. *RBC count*
42. *Erythropoietin*
43. *Total blood vessel length*
44. *Adipose tissue*
45. *Blood vessel radius*
46. *Blood volume*
47. *Arterial compliance*
48. *Blood distribution*
49. *Systolic BP*
50. *Diastolic BP*
51. *Auxiliary pump*
52. *Pulse*
53. *Pulse Pressure*
54. *Mean arterial pressure*
55. *Gravity*
56. *Suction effect*
57. *Skeletal muscle pump*
58. *Respiratory pump*
59. *Intrathoracic pressure*
60. *Venomotor tone*
61. *Subsidiary venous pumps*
62. *Vasomotor center*
63. *Baroreceptor reflex*
64. *Baroreceptor*
65. *Aortic arch*
66. *Carotid Sinus*
67. *Glossopharyngeal nerve*
68. *Vagus nerve*
69. *Chemoreceptor reflex*
70. *Chemoreceptors*
71. *Respiratory center*
72. *Cerebral cortex*
73. *Hypothalamus*
74. *Adrenal medullary mechanism*
75. *Adrenal medulla*
76. *Epinephrine*
77. *Direct mechanism of renal BP regulation*
78. *Indirect mechanism of renal BP regulation*
79. *Renin*
80. *Angiotensin II*
81. *Antidiuretic hormone*
82. *Aldosterone*
83. *Renin-angiotensin-aldosterone system*
84. *Total cross-sectional area*
85. *Autoregulation*
86. *Diffusion*
87. *Capillary hydrostatic pressure*

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88. *Capillary osmotic pressure*
89. *ISF hydrostatic pressure*
90. *ISF osmotic pressure*
91. *Albumin*
92. *Filtration*
93. *Reabsorption*
94. *Lymphatic vessels*
95. *Edema*
96. *Pulmonary circulation*
97. *Fetal circulation*
98. *Placenta*
99. *Umbilical arteries*
100. *Umbilical cord*
101. *Umbilical vein*
102. *Ductus venosus*
103. *Foramen ovale*
104. *Ductus arteriosus*
105. *Fossa ovalis*
106. *Ligamentum arteriosum*