MYOCARDIAL INFARCTION

Across
1. Rupture of the ...... plaque.
4. Neurologically there is a decreased in contractility and
   imbalance exist between....... supply and demand.
16. Oxygen supply........
17. .... Appearance of of.......is the indication of MI.
20. Heart sound may include new onset of..
23. Crackles caused by...
24. Differential diagnosis include inflammation of the......
25. Irregular pulse indicate....... 
26. Used to evaluate ventricular function
27. develops over minutes.
28. ... heart muscle is an indicator of acute MI.
29. Decreases sympathetic stress response which decreases workload of the heart.

Down
2. Elevated blood pressure as a result of....stimulation.
3. Cardiac...initiated after MI is free from symptoms.
5. Protein helps to transport oxygen.
6. Deprived oxygen to the cells result to....... 
8. Used to diagnose myocardial infarction
9. Lack of oxygen results in............... 
10. causes ST-segment changes.
11. There is a ......of coronary artery.
12. ....occurs as a results of deprived oxygen to the cells.
13. ......provides information to assist with diagnosis on MI.
14. Myocardial infarction is defined as severe coronary........ 
15. Rupture of the .......plaque.
18. Protein regulates myocardial contractile process.
19. Demand for oxygen....... 
21. Myocardial results from in complete blockage of ............
22. An area of the ........is permanent destroyed.

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