



Cardiac word find



H	G	Q	H	V	N	O	I	T	A	S	I	R	A	L	O	P	E	D	M
W	H	S	Y	D	O	M	I	N	A	N	C	E	P	O	T	D	Q	T	Y
D	L	W	P	F	B	T	Y	S	D	F	G	H	J	L	R	I	F	J	O
Y	G	R	E	A	T	C	A	R	D	I	A	C	V	E	I	N	H	E	C
O	O	F	R	E	U	W	E	E	I	G	H	T	Y	E	C	W	Y	L	A
P	C	U	C	D	S	D	F	G	Y	T	R	E	R	D	U	G	T	C	R
H	I	G	H	D	E	N	S	I	T	Y	H	G	A	C	S	T	V	S	D
L	R	O	O	Y	M	R	Y	R	A	N	O	M	L	U	P	Y	D	U	I
Q	C	H	L	H	A	J	F	A	A	T	T	J	L	R	I	U	G	M	A
A	U	U	E	N	R	U	F	F	S	D	G	K	I	F	D	J	Y	R	L
Z	M	I	S	U	G	D	H	C	F	G	S	D	P	V	U	K	I	A	I
C	F	O	T	J	I	K	J	V	S	I	N	O	A	T	R	I	A	L	N
I	L	D	E	M	N	I	U	U	C	N	M	A	P	Y	J	U	I	U	F
T	E	E	R	I	A	N	M	N	A	F	M	K	I	F	G	Y	K	C	A
R	X	R	O	K	L	S	I	L	Y	M	S	F	G	D	D	T	O	I	R
O	E	H	L	O	Q	R	T	F	T	C	C	B	N	M	R	E	P	R	C
A	N	T	E	R	I	O	R	D	E	C	E	N	D	I	N	G	F	T	T
V	F	U	M	L	S	F	A	F	T	R	Y	U	I	O	P	R	S	N	I
U	R	Y	I	P	F	E	L	H	V	B	H	F	D	Y	E	F	G	E	O
K	D	E	A	N	I	D	N	E	T	E	A	D	R	O	H	C	S	V	N

HOW DO I CLAIM THIS AS CPD?

The questions in this word find are not designed to be easy. Some of the questions should challenge you to undertake online research, open a book, unlock information stored in the dark and dusty areas of your brain or inspire you to have a chat with a Colleague, the Cath Lab staff or a cardiologist.

To get the most out of the word find, try to explore the information and make links with your current knowledge, rather than just finding the answer that will fill in the gap. For example 'The P wave on an ECG represents the spread of electrical impulses through the atria, this process is known as?'. Go beyond the question and find out what stage in the cardiac cycle do each of the waves on an ECG represent, why do they appear as a peak or a trough, where do the electrical impulses arise from?.

Once you have completed this Wordfind you can lodge your CPD credits in the 'Self Directed Learning Group' under 'Complete an Air Crossword/Word find'.

1 credit is allocated per Word puzzle; this can be claimed as a 'Category A' activity.



Answer the following questions relating to the anatomy, physiology and pathology of the human heart then find the answers in the word find

- The fibrous cap that forms over an atheromatous plaque has an average Hounsfield value of _____.
- What is also known as 'good cholesterol'? _____ LIPOPROTEINS.
- What are the names of the two vessels of almost equal diameter that arise from the bifurcation of the left main coronary artery? LEFT _____ ARTERY and the _____ ARTERY
- CORONARY _____ refers to the artery from which the posterior descending artery originates.
- Which vessel, which arises from the circumflex artery supplies the posterior medial papillary muscle? _____ BRANCHES
- Which venous structure of the heart runs parallel to the LAD and empties into the coronary sinus? _____
- _____ is the term used to describe high levels of blood cholesterol.
- Name the four valves of the heart. _____, _____, _____ and _____.
- The P wave on an ECG represents the spread of electrical impulse through the atria, this process is known as _____.
- The J in the 'JR' and 'JL' catheters stands for _____.
- The P-R interval on an ECG represents the time taken for the electrical impulse to travel from the _____ node to the _____.
- The Mitral valve is located between the left atrium and the left ventricle and is the valve most commonly affected by disease. The _____ and the _____ muscles are the supporting structures for the two leaflets of the valve.
- AMI is the acronym for ACUTE _____.