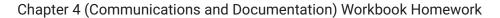
Defib Academy Ch. 4 Workbook Homework

Total points 72/100 ?



Email * travis.boettcher@gmail.com	
✓ Hand-carried or handheld devices that operate at 1 to 5 watts: *	2/2
ScannerPortable radioBase stationMobile radio	✓
Full Name (first and last) * travis boettcher	

Radio hardware containing a transmitter and receiver that is located in a fixed location:	*2/2
O Dedicated line	
Base station	✓
MED channels	
Scanner	
The narrative section of the PCR is arguably the most important portion. *	2/2
1. False	
2. True	✓
✓ Which of the following is an example of a closed-ended question? *	2/2
What seems to be bothering you today?	
Can you describe the pain for me?	
Has this every happened before?	✓
What were you doing over the past few hours?	

×	Utilizes an interconnected series of repeater stations for communication:	* 0/2
0	Cellular telephone Dedicated line	
•	Portable radio	×
0	Mobile radio	
/	Which of the following is FALSE with regard to simplex mode? *	2/2
0	You must push a button to talk.	
•	It is called a "pair of frequencies."	✓
0	Radio transmissions can occur in either direction but not simultaneously in both	
0	When one party transmits the other must wait to reply.	
✓	VHF and UHF channels designated exclusively for EMS use: *	2/2
0	Scanner	
0	Dedicated line	
•	MED channels	✓
0	Telemetry	

✓ In regard to therapeutic communication techniques, what does the term reflection mean?	*2/2
Being sensitive to the patient's feeling and thoughts	
Providing factual information to support a conversation	
Restating a patient's statement made to you to confirm your understanding	✓
Asking the patient to explain what he or she meant by an answer	
✓ Instances in which you may be required to file special reports with appropriate authorities include all of the following EXCEPT:	*2/2
O Dog bites	
Gunshot wounds	
Diabetic emergencies	✓
Suspected physical, sexual, or substance abuse	
If a patient refuses care and transport, you do not need to complete a PCR.	*2/2
1. False	✓
2. True	

X Falsifying information on the PCR may result in suspension and/ or revocation of your certification or license.	* 0/2
1. True	
2. False	×
✓ The transfer of care officially occurs during: *	2/2
Your oral report at the hospital	✓
The radio report to the hospital while en route	
The documentation of the incident	
The restocking of the unit	
✓ An assigned frequency used to carry voice and/ or data communications	s: * 2/2
Channel	✓
○ VHF	
UHF	
Scanner	

✓ Which of the following is a reason to contact medical control? *	2/2
Discuss how to troubleshoot malfunctioning equipment	
Direct orders needed to administer certain treatments	✓
Notify the hospital of the patient's diet preference	
Advise the hospital of the patient's diet preference	
EMS systems that use repeaters are unable to get good signals from portable radios.	*0/2
1. True	×
	×
1. True	×
1. True	2/2
1. True 2. False	
1. True 2. False Refusal of care is a common source of litigation in EMS. *	

~	A special base station radio that receives messages and signals on one frequency and then automatically retransmits them on a second frequency:	*2/2
0	Scanner	
0	Cellular telephone	
0	Mobile radio	
•	Repeater	✓
×	Digital signals are also used in some kinds of paging and tone-alerting systems because they transmit and allow for more choices and flexibility.	*0/2
0	Faster	
0	Alphanumerically	
0	Numerically	
•	Encoded messages	×
/	Radio receiver that searches across several frequencies until the message is completed:	*2/2
•	Scanner	✓
0	Repeater	
0	UHF	
0	VHF	

A vehicle-mounted device that operates at a lower power than a base station:	*2/2
O Portable radio	
Scanner	
Mobile radio	✓
Repeater	
Children can easily see through lies or deception. *	2/2
1. False	
2. True	✓
Radio frequencies between 300 and 3,000 MHz: *	2/2
• UHF	~
Scanner	
Channel	
○ VHF	

Ethnocentrism occurs when you consider your own cultural values to be equal to those of others.	*2/2
1. False	✓
2. True	
✓ Which of the following is NOT an FCC principal EMS-related responsibility?	*2/2
Establishing limitations for transmitter power output	
Monitoring radio operations	
Allocating specific radio frequencies for use by EMS providers	
Ensuring that all radios contain lithium batteries	✓
✓ A trusting relationship built with your patient: *	2/2
O Dedicated line	
Rapport	✓
Repeater	
Channel	

in court.	ce * 2/2
1. True	✓
2. False	
★ A two-way radio consists of two units: a transformer and a repeater. *	0/2
1. True	×
2. False	
Feedback You are an adult and are the only one allowed to discuss your academic history with the Defib staff. This includes dismissals and any pending prerequisites.	any of
	-
✓ `The transmission range of a(n) is more limited than that of mobile or base station radios.	f * 2/2
	f * 2/2
mobile or base station radios.	f * 2/2
mobile or base station radios. Cellular phone	f *2/2 ✓
mobile or base station radios. Cellular phone 800-Mhz radio	f *2/2 ✓
mobile or base station radios. Cellular phone	f * 2/2

Information given to the responding unit(s) should include all of the following EXCEPT:	*0/2
Responses by other public safety agencies	
The exact location of the incident	×
The number of patients	
A list of all patient medications	
✓ When you encounter a patient who is angry, you should: *	2/2
Threaten the patient	
Speak calmly and slowly	✓
Stare down the patient	
Assume an aggressive posture	
✓ Which of the following is NOT included in the patient care report (PCR) narrative?	*2/2
Assessment findings	
Opinions about the patient	✓
Time of events	
Care provided	

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×	What is your first step when initiating communication with a non-English-speaking patient?	*0/2
•	Wait on the scene for a translator to arrive.	×
0	Skip over obtaining a medical history and go to the secondary assessment.	
0	Speak louder to see if the patient can understand you.	
0	Find out how much English the patient can speak.	
×	The patient report commonly includes all of the following EXCEPT: *	0/2
0	The patient's age and gender	
0	A list of the patient's childhood illnesses	
•	Your estimated time of arrival	×
0	A brief history of the patient's current problem	
~	A process in which electronic signals are converted into coded, audible signals:	*2/2
0	UHF	
0	Repeater	
•	Telemetry	✓
0	VHF	

X When speaking on the radio, speak in plain English and avoid code words	s. * 0/2
1. False	×
2. True	
A dedicated line, also known as a "hot line," is always open or under the control of the individuals at each end.	*2/2
1. False	
2. True	✓
✓ When delivering a patient report, be sure that you report all patient information in a(n) manner.	* 2/2
Accelerated	
Objective	✓
Condescending	
Sarcastic	

In most areas, medical control is provided by the who work at the receiving hospital.	*2/2
Nurses	
○ Interns	
○ Staff	
Physicians	✓
Speaking louder to a non-English-speaking patient will increase his or her ability to understand you.	*2/2
1. False	✓
2. True	
✓ Pagers are commonly used in EMS operations to alert on- and off-duty personnel.	*2/2
1. False	
2. True	✓
One of the most fundamental aspects of what EMTs do is to ask questions.	*2/2
1. True	✓
2. False	

✓ Which of the following is NOT helpful when attempting to effectively communicate with a hearing-impaired patient?	*2/2
Shouting	✓
Having paper and a pen available	
Speaking distinctly and at a normal pace	
Learning some simple phrases in sign language	
Noise is anything that dampens or obscures the true meaning of a message.	*2/2
1. False	
2. True	✓
✓ Which of the following is TRUE when communicating with a child? *	2/2
Avoid eye contact when speaking to a child.	
Calming the parents will often aid in calming the child.	✓
Children are rarely frightened by EMS providers.	
Children are easily fooled by lies and deception.	

★ When caring for a visually impaired patient, you should: *	0/2
Never walk him or her to the ambulance	
Touch the patient only when necessary to render care	×
Try to avoid sudden movements	
Use sign language	
★ A special line or frequency used exclusively for point-to-point contact: *	0/2
O Dedicated line	
MED channels	×
O Portable radio	
Mobile radio	
★ When is using a closed-ended question appropriate? *	0/2
When about the medical history	×
When you are trying to obtain details of an event	
When patients are trying to explain their pain	
When patients are unable to provide long answers	

The two-way radio is at least two units: a transmitter and a receiver. *	2/2
1. True	✓
2. False	
Medical control guides the treatment of patients in the system through a of the following EXCEPT:	 * 0/2
O Post-call review	
Hands-on care	
Direct orders	×
Protocols	
★ Radio frequencies between 30 and 300 MHz: *	0/2
MED channels	
● UHF	×
Channel	
○ VHF	

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