

National Registry of Emergency Medical Technicians Advanced Level Psychomotor Examination

INTRAVENOUS THERAPY

Candidate: Examiner:		
Date: Signature:		
Level of Testing: NREMT-Intermediate/85 NRAEMT NREMT-Intermediate/99 NR-Paramedic Actual Time Started:	Possible Points	Points Awarded
Checks selected IV fluid for: -Proper fluid (1 point) -Clarity (1 point) -Expiration date (1 point)	3	
Selects appropriate catheter	1	
Selects proper administration set	1	
Connects IV tubing to the IV bag	1	
Prepares administration set [fills drip chamber and flushes tubing]	1	
Cuts or tears tape [at any time before venipuncture]	1	
Takes or verbalizes body substance isolation precautions [prior to venipuncture]	1	
Applies tourniquet	1	
Palpates suitable vein	1	
Cleanses site appropriately	1	
Performs venipuncture -Inserts stylette (1 point) -Notes or verbalizes flashback (1 point) -Occludes vein proximal to catheter (1 point) -Removes stylette (1 point) -Connects IV tubing to catheter (1 point)	5	
Disposes/verbalizes proper disposal of needle in proper container	1	
Releases tourniquet	1	
Runs IV for a brief period to assure patent line	1	
Secures catheter [tapes securely or verbalizes]	1	
Adjusts flow rate as appropriate	1	
Actual Time Ended: TOTAL	22	
NOTE: Check here if candidate did not establish a patent IV within 3 attempts in 6 minutes. Do <u>not</u> evaluate the candidate Critical Criteria Failure to establish a patent and properly adjusted IV within 6 minute time limit Failure to take or verbalize appropriate body substance isolation precautions prior to performing venipuncture Contaminates equipment or site without appropriately correcting the situation Performs any improper technique resulting in the potential for uncontrolled hemorrhage, catheter shear, or air embolism Failure to successfully establish IV within 3 attempts during 6 minute time limit Failure to dispose/verbalize disposal of blood-contaminated sharps immediately in proper container at the point of use	ate in IV Bolu	us Medicatio

Uses or orders a dangerous or inappropriate intervention

You must factually document your rationale for checking any of the above critical items on the reverse side of this form.

_ Exhibits unacceptable affect with patient or other personnel

INTRAVENOUS BOLUS MEDICATIONS

Actual Time Started:		ssible oints	Awarded
Asks patient for known allergies		1	
Selects correct medication		1	
Assures correct concentration of medication		1	
Assembles prefilled syringe correctly and dispels air		1	
Continues to take or verbalize body substance isolation precautions		1	
Identifies and cleanses injection site closest to the patient [Y-port or hub]		1	
Reaffirms medication		1	
Stops IV flow		1	
Administers correct dose at proper push rate		1	
Disposes/verbalizes proper disposal of syringe and needle in proper container		1	
Turns IV on and adjusts drip rate to TKO/KVO		1	
Verbalizes need to observe patient for desired effect and adverse side effects		1	
Actual Time Ended:	TOTAL	12	

Critical Criteria

____ Failure to continue to take or verbalize appropriate body substance isolation precautions

Failure to begin administration of medication within 3 minute time limit

Contaminates equipment or site without appropriately correcting the situation

Failure to adequately dispel air resulting in potential for air embolism

_ Injects improper medication or dosage [wrong medication, incorrect amount, or pushes at inappropriate rate]

Failure to turn-on IV after injecting medication

Recaps needle or failure to dispose/verbalize disposal of syringe and other material in proper container

Failure to manage the patient as a competent EMT

Exhibits unacceptable affect with patient or other personnel

__ Uses or orders a dangerous or inappropriate intervention

You must factually document your rationale for checking any of the above critical items on the reverse side of this form.

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Passible Paints