NYU Langone Health

National Survey of Rapid Response Participants v3.0

📖 Codebook ▾

📖 Data Dictionary Codebook   04/26/2019 5:06pm

#	Variable / Field Name	Field Label *Field Note*	Field Attributes (Field Type, Validation, Choices, Calculations, etc.)
	Instrument: Hospital Info (hospital_info)		
1	hospital_info	Hospital ID	text, Identifier
2	name	Hospital Name: *This will not be published and will be used only to avoid duplicate entries*	text, Required, Identifier
3	affilation	Hospital affiliation	radio, Required 1 University affiliated 2 Non-university affiliated
4	state	State	text, Required
5	icubeds	Number of ICU beds in your hospital	radio, Required 0 0 1 1-20 2 21-50 3 >50
6	admit	Who is usually responsible for deciding who gets admitted to the ICU?	dropdown, Required 1 NP/PA 2 Internal medicine resident 3 Internal medicine attending 4 Critical care fellow 5 Critical care attending 6 ED resident 7 ED attending 8 Anesthesia resident 9 Anesthesia attending 11 RN 10 Other

7	admit_other Show the field ONLY if: [admit] = '10'	If other, please explain	text, Required
8	im	ACGME Internal Medicine residency program?	yesno, Required 1 Yes 0 No
9	cc	ACGME Critical Care fellowship program?	yesno, Required 1 Yes 0 No
10	anes	ACGME Anesthesiology residency program?	yesno, Required 1 Yes 0 No
11	em_res	ACGME Emergency Medicine Residency?	yesno, Required 1 Yes 0 No
12	hospital_info_complete	Section Header: *Form Status* Complete?	dropdown 0 Incomplete 1 Unverified 2 Complete

Instrument: **RRT Info** (rrt_info)			
13	rrt	Does your hospital have a rapid response team (RRT)?	yesno, Required 1 Yes 0 No
14	rrt_247 Show the field ONLY if: [rrt] = '1'	Is the RRT available 24 hours a day?	yesno, Required 1 Yes 0 No
15	rrt_call Show the field ONLY if: [rrt] = '1'	How are rapid response teams (RRT) called at your hospital? (Multiple selections allowed)	checkbox, Required 1 rrt_call___1 Pager 2 rrt_call___2 Overhead call 3 rrt_call___3 Phone 4 rrt_call___4 Other
16	rrt_call_other Show the field ONLY if: [rrt] = '1' and [rrt_call (4)] = '1'	If other, how are RRTs called at your hospital?	text, Required

17	leader_rrt Show the field ONLY if: [rrt] = '1'	Who is usually responsible for leading RRTs?	dropdown, Required

			1	NP/PA
			2	Internal medicine resident
			3	Internal medicine attending
			4	Critical care fellow
			5	Critical care attending
			6	Critical care nursing
			7	Anesthesia resident
			8	Anesthesia attending
			10	Emergency department resident
			11	Emergency department attending
			9	Other

18	rrt_lead_other Show the field ONLY if: [rrt] = '1' and [leader_rrt] = '9'	If other, who is usually responsible for leading RRTs at your hospital?	text, Required

19	rrt_parameter Show the field ONLY if: [rrt] = '1'	What parameters can result in an RRT being called? (Multiple selections allowed)	checkbox, Required

		1	rrt_parameter___1	Early warning score (NEWS, MEWS etc)
		2	rrt_parameter___2	Single vital sign abnormality (eg HR, RR etc)
		3	rrt_parameter___3	Clinical concern
		4	rrt_parameter___4	Other

20	rrt_para_other Show the field ONLY if: [rrt] = '1' and [rrt_parameter(4)] = '1'	If other, what parameters can result in an RRT being called at your hospital?	text, Required

21	rrt_variation Show the field ONLY if: [rrt] = '1'	Members of the RRT usually change:	radio

		1	Every day
		2	Every week
		3	Every month
		4	Rarely

22	np_rrt Show the field ONLY if: [rrt] = '1'	Section Header: *Who is a member of your RRT?* Nurse Practitioner	radio (Matrix), Required

		1	Always
		2	Sometimes
		3	Never

| 23 | pa_rrt

Show the field ONLY if:
[rrt] = '1' | Physician Assistant | radio (Matrix), Required

| 1 | Always |
| 2 | Sometimes |
3	Never	
24	imres_rrt Show the field ONLY if: [rrt] = '1'	Internal Medicine Resident	radio (Matrix), Required | 1	Always
2	Sometimes
3	Never	
25	imatt_rrt Show the field ONLY if: [rrt] = '1'	Internal Medicine Attending	radio (Matrix), Required | 1	Always
2	Sometimes
3	Never	
26	anesres_rrt Show the field ONLY if: [rrt] = '1'	Anesthesia Resident	radio (Matrix), Required | 1	Always
2	Sometimes
3	Never	
27	anesatt_rrt Show the field ONLY if: [rrt] = '1'	Anesthesia Attending	radio (Matrix), Required | 1	Always
2	Sometimes
3	Never	
28	em_res_rrt Show the field ONLY if: [rrt] = '1'	EM Resident	radio (Matrix), Required | 1	Always
2	Sometimes
3	Never	
29	em_att_rrt Show the field ONLY if: [rrt] = '1'	EM Attending	radio (Matrix), Required | 1	Always
2	Sometimes
3	Never	
30	ccf_rrt Show the field ONLY if: [rrt] = '1'	Critical Care Fellow	radio (Matrix), Required | 1	Always
2	Sometimes
3	Never	
31	cca_rrt Show the field ONLY if: [rrt] = '1'	Critical Care Attending	radio (Matrix), Required | 1	Always
2	Sometimes
3	Never	
32	ccn_rrt Show the field ONLY if: [rrt] = '1'	Critical Care Nurse	radio (Matrix), Required | 1	Always
2	Sometimes
3	Never	

33	nm_rrt Show the field ONLY if: [rrt] = '1'	Nurse Manager	radio (Matrix), Required 1 | Always 2 | Sometimes 3 | Never
34	rt_rrt Show the field ONLY if: [rrt] = '1'	Respiratory Therapist	radio (Matrix), Required 1 | Always 2 | Sometimes 3 | Never
35	pharm_rrt Show the field ONLY if: [rrt] = '1'	Pharmacist	radio (Matrix), Required 1 | Always 2 | Sometimes 3 | Never
36	rrt_other Show the field ONLY if: [rrt] = '1'	Do other members of staff regularly attend RRTs? If so, please explain:	notes
37	rrt_info_complete	Section Header: *Form Status* Complete?	dropdown 0 | Incomplete 1 | Unverified 2 | Complete

Instrument: **Code Info** (code_info)

38	cat	Does your hospital have a cardiac arrest team?	yesno 1 | Yes 0 | No
39	code_callv1 Show the field ONLY if: [cat] = '1'	How are cardiac arrests called at your hospital? (Multiple selections allowed)	checkbox, Required 1 | code_callv1___1 | Pager 2 | code_callv1___2 | Overhead call 3 | code_callv1___3 | Phone 4 | code_callv1___4 | Other
40	code_call_other Show the field ONLY if: [cat] = '1' and [code_callv1(4)] = '1'	If other, how are cardiac arrests called at your hospital?	text, Required

41	code_leadv1 Show the field ONLY if: [cat] = '1'	Who is usually responsible for leading in-hospital cardiac arrests?	dropdown, Required

			1	NP/PA
			2	Internal medicine resident
			3	Internal medicine attending
			4	Critical care fellow
			5	Critical care attending
			6	Critical care nursing
			7	Anesthesia resident
			8	Anesthesia attending
			10	Emergency department resident
			11	Emergency department attending
			9	Other

42	code_lead_other Show the field ONLY if: [cat] = '1' and [code_leadv1] = '9'	If other, who is responsible for leading cardiac arrests at your hospital?	text, Required

43	identical	Is your cardiac arrest team identical to your rapid response team?	yesno, Required

			1	Yes
			0	No

44	np_code Show the field ONLY if: [identical] = '0'	Section Header: *Who is present at cardiac arrests?* Nurse Practitioner	radio (Matrix), Required

			1	Always
			2	Sometimes
			3	Never

45	pa_code Show the field ONLY if: [identical] = '0'	Physician Assistant	radio (Matrix), Required

			1	Always
			2	Sometimes
			3	Never

46	imres_code Show the field ONLY if: [identical] = '0'	Internal Medicine Resident	radio (Matrix), Required

			1	Always
			2	Sometimes
			3	Never

47	imatt_code Show the field ONLY if: [identical] = '0'	Internal Medicine Attending	radio (Matrix), Required

			1	Always
			2	Sometimes
			3	Never

48	anesres_code Show the field ONLY if: [identical] = '0'	Anesthesia Resident	radio (Matrix), Required

			1	Always
			2	Sometimes
			3	Never

49	anesatt_code Show the field ONLY if: [identical] = '0'	Anesthesia Attending	radio (Matrix), Required 1 Always 2 Sometimes 3 Never
50	em_res_code Show the field ONLY if: [cat] = '1' and [identical] = '0'	EM Resident	radio (Matrix), Required 1 Always 2 Sometimes 3 Never
51	em_att_code Show the field ONLY if: [cat] = '1' and [identical] = '0'	EM Attending	radio (Matrix), Required 1 Always 2 Sometimes 3 Never
52	ccf_code Show the field ONLY if: [identical] = '0'	Critical Care Fellow	radio (Matrix), Required 1 Always 2 Sometimes 3 Never
53	cca_code Show the field ONLY if: [identical] = '0'	Critical Care Attending	radio (Matrix), Required 1 Always 2 Sometimes 3 Never
54	ccn_code Show the field ONLY if: [identical] = '0'	Critical Care Nurse	radio (Matrix), Required 1 Always 2 Sometimes 3 Never
55	nm_code Show the field ONLY if: [identical] = '0'	Nurse Manager	radio (Matrix), Required 1 Always 2 Sometimes 3 Never
56	rt_code Show the field ONLY if: [identical] = '0'	Respiratory Therapist	radio (Matrix), Required 1 Always 2 Sometimes 3 Never
57	pharm_code Show the field ONLY if: [identical] = '0'	Pharmacist	radio (Matrix), Required 1 Always 2 Sometimes 3 Never
58	code_other Show the field ONLY if: [identical] = '0'	Do other members of staff regularly attend cardiac arrests? If so, please explain:	notes, Required

59	airway	Who is responsible for airway management during cardiac arrests?	dropdown, Required

1	Anesthesia Resident
3	Anesthesia Attending
4	CRNA
5	ED Attending
6	ED Resident
7	Critical Care Fellow
8	Critical Care Attending
9	Other

60	airway_other Show the field ONLY if: [airway] = '9'	If other, who is responsible for airway management during cardiac arrests?	text, Required

61	airway_equipment	Select all of the following advanced airway equipment that are either brought to the arrest by the responding providers or available in the code carts:	checkbox, Required

1	airway_equipment___1	LMA
2	airway_equipment___2	Bougie
3	airway_equipment___3	Portable video laryngoscope (such as McGrath Mac)
4	airway_equipment___4	Airtraq
5	airway_equipment___5	Less portable video laryngoscope platforms (Glide Scope, Cmac)
6	airway_equipment___6	Fiberoptic Scope
7	airway_equipment___7	Other

62	airway_tools_other Show the field ONLY if: [airway_equipment(7)] = '1'	If other, please specify:	text, Required

63	attending_airway	Is there regular (100% of the time) Attending MD supervision of airway management during cardiac arrests?	yesno, Required

1	Yes
0	No

64	etco2	Do you routinely use continuous waveform capnography (end tidal CO2) during cardiac arrest?	yesno, Required

1	Yes
0	No

65	mech_cpr	Does your hospital use a mechanical CPR device?	yesno, Required 1 Yes 0 No
66	mech_cpr_device Show the field ONLY if: [mech_cpr] = '1'	Which device?	text, Required
67	when_mech_cpr Show the field ONLY if: [mech_cpr] = '1'	Please select the situations when a mechanical CPR device is used (multiple selections allowed):	checkbox, Required 1 when_mech_cpr___1 Out of hospital cardiac arrest 2 when_mech_cpr___2 All in hospital cardiac arrest 3 when_mech_cpr___3 Refractory in hospital cardiac arrest only 4 when_mech_cpr___4 Other
68	mech_cpr_ind_other Show the field ONLY if: [when_mech_cpr(4)] = '1'	If other, please specify:	text, Required
69	ttm	Which best characterizes your practice of targeted temperature management for in hospital arrests?	radio, Required 1 Never for in hospital arrests 2 Only on VF/VT arrests. 3 On VF/VT and select PEA/asystole cases 4 On all arrests irrespective of rhythm if they meet neurologic criteria
70	ttm_target Show the field ONLY if: [ttm] = '2' or [ttm] = '3' or [ttm] = '4'	If you perform TTM, which temperature target do you use:	radio, Required 1 Mild hypothermia : 33C-34C 2 Maintain normothemia 36C 3 Combination of a and b depending on the clinical situation
71	method_ttm Show the field ONLY if: [ttm] = '2' and [ttm] = '3' and [ttm] = '4'	If you perform TTM, which method of cooling do you use:	checkbox, Required 1 method_ttm___1 Surface 2 method_ttm___2 Endovascular 3 method_ttm___3 Other
72	ttm_method_other Show the field ONLY if: [method_ttm(3)] = '1'	If other, please specify:	text, Required

73	pci	Which patients go for emergent PCI (< 6 hours) after cardiac arrest?	radio, Required	
			5	All VF/VT cardiac arrests, unless obvious alternative explanation
			6	Most VF/VT cardiac arrests, regardless of EKG
			7	Only VF/VT cardiac arrests with ST elevation after ROSC
			8	VF/VT cardiac arrests with ST elevations post ROSC do not always undergo emergent PCI
			9	VF/VT cardiac arrests rarely undergo emergent PCI
			10	Other
74	pci_other Show the field ONLY if: [pci] = '10'	If other, please specify	text, Required	
75	ecpr	Do you have ECMO CPR (ECPR) available for in hospital arrests?	yesno, Required	
			1	Yes
			0	No
76	ecpr_team Show the field ONLY if: [ecpr] = '1'	ECMO CPR is available for in hospital arrests: (Please select one that fits best)	radio, Required	
			1	Rarely
			2	ECPR can be done but only if resources happen to be available (eg. arrest occurs during daytime hours and all staff are available)
			3	As part of a structured in hospital ECPR program that has a 24 hour on call ECMO team
77	cann_ecmo Show the field ONLY if: [ecpr] = '1'	Who performs cannulation for ECMO CPR?	radio, Required	
			1	Critical Care
			2	Cardiology
			3	Cardiothoracic Surgery
			5	Emergency Medicine
			4	Other
78	cann_ecmo_other Show the field ONLY if: [cann_ecmo] = '4'	If other, please specify:	text, Required	
79	io	Do you place intraosseous lines during cardiac arrest?	yesno, Required	
			1	Yes
			0	No
80	code_info_complete	Section Header: *Form Status* Complete?	dropdown	
			0	Incomplete
			1	Unverified
			2	Complete