

Duke University
Duke Office of Clinical Research

ICU-Based Palliative Care

Data Dictionary Codebook

08/13/2018 1:18pm

#	Variable / Field Name	Field Label Field Note	Field Attributes (Field Type, Validation, Choices, Calculations, etc.)
In	strument: Dem	ographics Crf (demographics	_crf)
1	ptid	Participant ID	text, Required
2	date_abs	Date CRF Completed	text (date_mdy), Identifier
3	abs_name	CRF Completed By	dropdown 1
4	othabs_name Show the field ONLY if: [abs_name]='9 97'	Other abstractor, specify	text
5	mrn	Medical Record Number	text, Required, Identifier
6	first_name	First Name	text, Required, Identifier
7	last_name	Last Name	text, Required, Identifier
8	dob	Date of Birth MM/DD/YYYY	text (date_mdy), Required, Identifier

9	gender	Gender	1 N	down, Required Iale emale
10	race	Race	dropo	down, Required
			1	White
			2	Black or African American
			3	Asian
			4	Native Hawaiian or other Pacific Islander
			5	American Indian or Alaska Native
			997	Other
			998	Not Reported
			999	Unknown
11	race_oth Show the field ONLY if: [race]='997'	Other race, specify	text,	Required
12	ethnicity	Ethnicity	dropo	down, Required
			1	Hispanic or Latino
			2	Not Hispanic or Latino
			999	Unknown
13	mar_status_cd	Marital Status Code	dropo	down, Required
			1	Married
			2	Separated/Divorced
			3	Widowed
			4	Single (never married)
			999	Unknown
14	insc_stat	Primary Heath Insurance	dropo	down
			0	None

					1	Medicare	
					2	Medicaid	
					3	Military/Veteran/Cham	pus
					4	Private payer(e.g. Blue Cross/Blue Shield/HMO/Aetna	
					997	Other	
					999	Unknown	
	15	othinsc_stat Show the field ONLY if: [insc_stat]='99 7'	Other Primary Health Insurance, specify	t	text		
ľ	16	secinsc_stat	Secondary Health Insurance	(dropo	down	
					0	None	
					1	Medicare	
					2	Medicaid	
					3	Military/Veteran/Cham	pus
					4	Private payer(e.g. Blue Cross/Blue Shield/HMO/Aetna	
					997	Other	
					999	Unknown	
	17	othsecinsc_sta t Show the field ONLY if: [secinsc_stat]=' 997'	Other Secondary Health Insurance, specify	1	text		
	18	res	Place of residence prior to	(dropo	down	
			admission From H&P, ED, or nursing notes; LTAC =		1	Home	
			long term acute care facility/usually people on chronic vent		2	Rehab	
			people on chronic vent		3	Skilled Nursing Facility/Nursing Home	
					4	LTAC	
•			· '			· ————	

			997	Other
			999	Unknown
19	oth_res Show the field ONLY if: [res]='997'	Other place of residence prior to ICU admission, specify	text	
20	icu	Admitted to which ICU	dropo	down
			1	MICU/6e
			2	SICU/6w
			3	CTICU/7w
			4	Neuro ICU/8e
			5	Cardiac/7200
			997	Other
			999	Unknown
21	other_icu	Other ICU, specify	text	
	Show the field ONLY if: [icu]='997'			
22	code_stat	Code status on admission	dropo	down
			1	Full Code
			2	DNR (Do Not Recussate)
			3	Do Not Escalate
			4	DNI (Do Not Intubate)
			997	Other
			999	Unknown
23	othcode_stat	Other Code Status, specify	text	
	Show the field ONLY if: [code_stat]='99 7'			
24	date_adm	Date of ICU Admission MM/DD/YYYY *Administrative Data Source	text (date_mdy), Identifier
•	•	1	•	

25	time_adm	Time of ICU Admission HH:MM Military/24h time format *Administrative Data Source	text (t	ime), Identifier
26	scr_adm	Source of admission to ICU	dropdown	
			1	ED
			2	Transfer from outside institution
			3	Transfer from other part of hospital
			997	Other
			999	Unknown
27	othscr_adm Show the field ONLY if: [scr_adm]='99 7'	Other source of admission to ICU, specify	text	
28	date_disc	Date of ICU Discharge MM/DD/YYYY *Administrative Data Source	text (d	date_mdy), Identifier
29	time_disc	Time of ICU Discharge HH:MM Military/24h time format *Administrative Data Source	text (t	ime), Identifier
30	dcdisp	Where did patient go after	dropo	down
		discharged from hospital *Administrative Data Source	1	Home
			2	Rehab
			3	Skilled Nursing Facility/Nursing Home
			4	LTAC
			6	Inpatient hospice
			996	Not applicable, patient expired
			997	Other
			999	Unknown
31	oth_dcdisp Show the field ONLY if:	Other location after discharge from hospital, specify	text	

	[dcdisp]='997'						
32	die	Did patient die		dropc 1 0 999	Yes No Unknown		
33	death_date Show the field ONLY if: [die]='1'	Date of death MM/DD/YYYY	t	cext (d	date_mdy), Identifi	er	
34	death_time Show the field ONLY if: [die]='1'	Time of death HH:MM Military/24h time format. Defined by first nursing note in ICU	t	ext (t	ime), ldentifier		
35	loc_death	Location of death	(dropo	lown		
	Show the field			1	ICU		
	ONLY if: [die]='1'			2	General Medical Ward		
				3	Inpatient Hospice	è	
				4	Home Hospice		
				996	Not applicable		
				997	Other		
				999	Unknown		
36	othloc_death Show the field ONLY if: [loc_death]='9 97'	Other location of death, specify	t	ext			
37	src_death	Source of death information	(check	box		
	Show the field ONLY if:	Check all that apply		1	src_death1	Dea Note	
	[die]='1'			2	src_death2		narge mary
				996	src_death996	Not app	icable
				997	src_death997	Oth	er

			999 src_death999 Unkh
38	othsrcdeath Show the field ONLY if: [src_death(997)]='1'	Other source of death information, specify	text
39	lifesupp Show the field ONLY if: [die]='1'	Was life support withdrawn before death	dropdown 1 Yes 0 No 996 Not applicable 999 Unknown
40	rsn_lifsup Show the field ONLY if: [lifesupp]='1'	Reason life support withdrawn before death Should be clear from death note. Applies to mechanical ventilation, pressors, circulatory support.	dropdown 1 Do not escalate/Death anticipated 2 Code (ACLS) 996 Not applicable 997 Other 999 Unknown
41	othrsnlifsup Show the field ONLY if: [rsn_lifsup]='9 97'	Other reason life support withdrawn before death, specify	text
42	dnr	DNR order	dropdown 1 Yes 0 No 999 Unknown
43	date_dnr Show the field ONLY if: [dnr]='1'	Date of DNR order MM/DD/YYYY	text (date_mdy), Identifier
44	mecvent	Mechanical vent used while in ICU	dropdown 1 Yes 0 No

			999 Unknown
45	vent_days Show the field ONLY if: [mecvent]='1'	Number of days patient was on ventilation during ICU stay *Administrative Data Source	text
46	peg	PEG placed while in ICU Percutaneous Endoscopic Gastrostomy Tube (feeding tube)	dropdown 1 Yes 0 No 999 Unknown
47	date_peg Show the field ONLY if: [peg]='1'	PEG placement date MM/DD/YYYY	text (date_mdy), Identifier
48	trach	Tracheostomy placed while in ICU	dropdown 1 Yes 0 No 999 Unknown
49	date_trach Show the field ONLY if: [trach]='1'	Tracheostomy placement date MM/DD/YYYY	text (date_mdy), Identifier
50	hd	Hemodialysis or CRRT while in ICU	dropdown 1 Yes 0 No 999 Unknown
51	date_hd Show the field ONLY if: [hd]='1'	First date hemodialysis/CRRT used MM/DD/YYYY	text (date_mdy), Identifier
52	last_hd Show the field ONLY if: [hd]='1'	Last date hemodialysis/CRRT used MM/DD/YYYY	text (date_mdy), Identifier
53	ecmo	ECMO used while in ICU Extra-Corporeal Membrane Oxygenation	dropdown

54	date_ecmo Show the field	(a heart-lung machine for people with severe lung injury); It will be mentioned in the DC summary for sure and feature prominently in other notes First date ECMO used MM/DD/YYYY	1 Yes 0 No 999 Unknown text (date_mdy), Identifier
	ONLY if: [ecmo]='1'		
55	last_ecmo	Last date ECMO used MM/DD/YYYY	text (date_mdy), ldentifier
	Show the field ONLY if: [ecmo]='1'		
56	hypo	Therapeutic Hypothermia while in ICU Cooling for neuroprotection after cardiac arrest. Neurology will often be following for this. Only used in cardiac arrest	dropdown 1 Yes 0 No 999 Unknown
57	_ 31	First date of Therapeutic Hypothermia	text (date_mdy), Identifier
	Show the field ONLY if: [hypo]='1'	MM/DD/YYYY	
58	last_hypo Show the field ONLY if: [hypo]='1'	Last date of Therapeutic Hypothermia MM/DD/YYYY	text (date_mdy), Identifier
59	prim_diag	Primary ICU diagnosis ICD-10 code ICD-10 Code	text
60	sec_diag	Secondary ICU diagnosis ICD-10 code ICD-10 Code	text
61	dis_cat	ICU disease categories Check all that apply	checkbox
			1 dis_cat1 Cardiac 2 dis_cat2 Infection/sepsis
			3 dis_cat3 Respiratory
			4 dis_cat4 Surgical
			5 dis_cat5 Hematologic/Oncological
			997 dis_cat997 Other

			999 dis_cat999 Unknown
62	othdiscat Show the field ONLY if: [dis_cat(997)]=' 1'	Other disease category, specify	text
In	•	Section Header: Form Status Complete? Che II Severity Of Disease Compache_ii_severity_of_disease_cla	
	ap2_temp	Temperature - rectal (degrees)	text (number)
	ap2_temp_cf	Celsius or Fahrenheit?	radio 1 Celsius 2 Fahrenheit
66	ap2_temp_c	Degrees Celsius	calc Calculation: if([ap2_temp_cf]="2", (Math.round((([ap2_temp]-32)/1.8)*10/10)), [ap2_temp])
67	ap2_temp_sco re	Temperature Score Temperatures are in Degrees Celsius	radio 0 0 if: 36-38.4 1 1 if: 34-35.9 or 38.5- 38.9 2 2 if: 32-33.9 3 if: 30-31.9 or 39-40.9 4 4 if: < =29.9 or >=41
68	ap2_map	Mean Arterial Pressure - mm Hg	text (integer)
69	ap2_map_scor e	Mean Arterial Pressure Score	radio 0 0 if: 70-109 2 2 if: 50-69 or 110-129 3 3 if: 130-159 4 4 if: < =49 or >=160

			<u> </u>
70	ap2_hr	Heart Rate (ventricular response)	text (integer)
71	ap2_hr_score	Heart Rate Score	radio 0 0 if: 70-109 2 2 if: 55-69 or 110-139 3 3 if: 40-54 or 140-179 4 4 if: < =39 or >=180
72	ap2_resp	Respiratory Rate (non-ventilated or ventilated)	text (integer)
73	ap2_resp_scor e	Respiratory Rate Score	radio 0 0 if: 12-24 1 1 if: 10-11 or 25-34 2 2 if: 6-9 3 3 if: 35-49 4 4 if: < =5 or >=50
74	ap2_oxygen	Oxygenation: FIO2 level	radio 1 >=0.5 2 < 0.5
75	ap2_aado Show the field ONLY if: [ap2_oxygen]= 1	FIO2 >=0.5 record A-aDO2 mm Hg	text (number)
76	ap2_aado_scor e Show the field ONLY if: [ap2_oxygen] = '1'	A-aDO2 Score	radio 0 0 if: < 200 2 2 if: 200-349 3 3 if: 350-499 4 4 if: >=500
77	ap2_pao Show the field ONLY if: [ap2_oxygen]= 2	FIO2 < 0.5 record PaO2 (mm Hg)	text (number)
78	ap2_pao_score	HO2 Score	radio

79	Show the field ONLY if: [ap2_oxygen] = '2' ap2_abg	Arterial pH (preferred) or Serum HCO3 (venous mEq/l) (not preferred, but may use if no	0 0 if: >70 1 1 if: 61-70 3 3 if: 55-60 4 4 if: < 55 radio 1 Arterial pH 2 Serum HCO3 (venous
		ABGs)	mEq/l)
80	ap2_aph Show the field ONLY if: [ap2_abg]=1	Arterial pH	text (number)
81	ap2_aph_score Show the field ONLY if: [ap2_abg] = '1'	Arterial pH Score	radio 0 0 if: 7.33-7.49 1 1 if: 7.5-7.59 2 2 if: 7.25-7.32 3 3 if: 7.15-7.24 or 7.6-7.69 4 4 if: < 7.15 or >=7.7
82	ap2_shco3 Show the field ONLY if: [ap2_abg]=2	Serum HCO3 (venous mEq/l)	text (number)
83	ap2_shco3_sco re Show the field ONLY if: [ap2_abg] = '2'	Serum HCO3 Score	radio 0 0 if: 22-31.9 1 1 if: 32-40.9 2 2 if: 18-21.9 3 3 if: 15-17.9 or 41-51.9 4 4 if: < 15 or >=52
	ap2_sodium ap2_sodium_s core	Serum Sodium (mEq/l) Serum Sodium Score	text (integer) radio 0 0 if: 130-149 1 1 if: 150-154

			2 2 if: 120-129 or 155- 159		
			3 3 if: 111-119 or 160- 179		
			4 4 if: < =110 or >=180		
86	ap2_potassiu m	Serum Potassium (mEq/l)	text (number)		
87	ap2_potassiu	Serum Potassium Score	radio		
	m_score		0 0 if: 3.5-5.4		
			1 1 if: 3-3.4 or 5.5-5.9		
			2 2 if: 2.5-2.9		
			3 3 if: 6-6.9		
			4 4 if: < 2.5 or >=7		
88	ap2_creatinine	Serum Creatinine (mg/dl)	text (number)		
89	ap2_creatinine	Serum Creatinine Score(Point	radio		
	_score	score score is doubled for acute renal failure)	0 0 if: 0.6-1.4		
			2 2 if: < 0.6 or 1.5-1.9		
			3 3 if: 2-3.4		
			4 4 if: >=3.5 or in ARF < 0.6 or 1.5 - 1.9		
			6 6 if: in ARF 2-3.4		
			8 8 if: in ARF >=3.5		
90	ap2_hematocri t	Hematocrit (%)	text (number)		
91	ap2_hematocri	Hematocrit Score	radio		
	t_score		0 0 if: 30-45.9		
			1 1 if: 46-49.9		
			2 2 if: 20-29.9 or 50-59.9		
			4 4 if: < 20 or >=60		
92	ap2_wbc	White Blood Count (total/mm3) (in 1000s)	text (number)		
93	ap2_wbc_score	White Blood Count Score	radio		
			0 0 if: 3-14.9		

			1 1 if: 15-19.9		
			2 2 if: 1-2.9 or 20-39.9		
			4 4 if: < 1 or >=40		
94	ap2_gc_score	Glasgow Coma Score (GCS) Score = 15 minus actual GCS	text (number)		
95	ap2_tap_score	Section Header:	calc Calculation: [ap2_temp_score]+ [ap2_map_score]+ [ap2_hr_score]+ [ap2_resp_score]+ (if([ap2_oxygen]=1, [ap2_aado_score], [ap2_pao_score])) + (if([ap2_abg]=1, [ap2_aph_score], [ap2_shco3_score])) + [ap2_sodium_score]+ [ap2_potassium_score]+ [ap2_creatinine_score]+ [ap2_hematocrit_score]+ [ap2_wbc_score]+ [ap2_gc_score]		
96	ap2_age_point s	B. Age points (years)	radio 0 0 if < =44 2 2 if 45-54 3 3 if 55-64 5 5 if 65-74 6 6 if >=75		
97	ap2_ch	C. Chronic Health PointsDoes the patient have a history of severe organ system insufficiency or is immunocompromised as defined below?Definitions: organ insufficiency or immunocompromised state must have been evident prior to this hospital admission and conform to the following criteria: Liver - biopsy proven cirrhosis	radio 1 Yes 0 No		

		and documented portal hypertension; episodes of past upper GI bleeding attributed to portal hypertension; or prior episodes of hepatic failure/encephalopathy/coma.Card - New York Heart Association Class IV. Respiratory - Chronic restrictive, obstructive, or vascular disease resulting in severe exercise restriction (i.e., unable to climb stairs or perform household duties; or documented chronic hypoxia, hypercapnia, secondary polycythemia, severe pulmonary hypertension (>40 mmHg), or respirator dependency. Renal - receiving chronic dialysis. Immunocompromised - the patient has received therapy that suppresses resistance to infection (e.g., immunosuppression, chemotherapy, radiation, long term or recent high dose steroids, or has a disease that is sufficiently advanced to suppress resistance to infection, e.g., leukemia, lymphoma, AIDS).	diovascular
98	ap2_ch_points Show the field ONLY if: [ap2_ch]=1	Assign points as follows:	 5 5 points - nonoperative or emergency postoperative patients 2 points - elective postoperative patients
99	ap2_total_scor e	Section Header: Total APACHE II Score(add together the points from A+B+C)	calc Calculation: [ap2_tap_score]+ [ap2_age_points]+ (if([ap2_ch]=0,0, [ap2_ch_points]))
10	0ap2_interpreta tion	Section Header:	descriptive

	Interpretation of Score: ••••••••••••••••••••••••••••••••••••		
101apache_ii_seve rity_of_disease _classification_ syste_complet e	Section Header: Form Status Complete?	dropdown 0 Incomplete 1 Unverified 2 Complete	
Instrument: Qua	lity Assessment Crf (quality_	_assessment_crf)	
102deciscap	Section Header: Decisional Capacity Assessment of decisional capacity Documentation of coma implies no capacity (Glasgow Coma Scale [GCS] 2T or 3)	dropdown 1 Yes 0 No 999 Unknown	
103date_deciscap Show the field ONLY if: [deciscap]='1'	Date first assessment of decisional capacity MM/DD/YYY Documentation of coma implies no capacity. GCS 2T or 3	text (date_mdy), Identifier	
104time_deciscap Show the field ONLY if: [deciscap]='1'	Time first assessment of decisional capacity HH:MM Military/24h time format	text (time), Identifier	
105pres_deciscap Show the field ONLY if: [deciscap]='1'	Presence of decisional capacity In the decisional capacity assessment, was it documented that the patient was able to make decisions?	dropdown 1 Yes 0 No 999 Unknown	
106fir_deciscap Show the field ONLY if:	Decisional capacity first documented by whom	dropdown 1 ED/prior team nurse	

	[deciscap]='1'		2	ED/prior team physician
			3	ICU nurse
			4	ICU physician
			5	Consultant
			6	Social worker/care coordinator
			7	Palliative care team
			997	Other
			999	Unknown
10	7othfir_deciscap Show the field ONLY if: [fir_deciscap]=' 997'	Other staff who first documentation of decisional capacity, specify	text	
10	8src_deciscap	Source of first decisional	dropo	lown
	Show the field ONLY if: [deciscap]='1'	capiticty documentation	1	Nurses note
			2	Nursing flowsheet
			3	Physician documentation
			4	ED note or transfer note
			5	Medical student note
			6	Consultant note
			7	Social worker/care coordinator note
			8	Palliative care team note
			997	Other
			999	Unknown
10	9othsrc_decisca p Show the field ONLY if:	Other source of first decisional capacity documentation, specify	text	

	[src_deciscap]= '997'			
11	0surg_deciscap	Section Header: Surrogate Decision- Maker Documentation of surrogate decision-maker	1 0 999	lown Yes No Unknown
11	1date_surg_deci scap Show the field ONLY if: [surg_deciscap]='1'	Date first surrogate decision- maker documentation MM/DD/YYYY	text (date_mdy), Identifier	
11	2time_surg_deci scap Show the field ONLY if: [surg_deciscap]='1'	Time first surrogate decision- maker docmentation HH:MM Military/24h time format	text (time), Identifier	
11	3surg_decismak Show the field ONLY if: [surg_deciscap]='1'	Who is the surrogate decision-maker	1 2 3 997 999	Family member Patient asks no surrogates be contacted Documented inability to identify family Other Unknown
11	4oth_surg_decis mak Show the field ONLY if: [surg_decisma k]='997'	Other surrogate decision-maker, specify	text	
11	5firdecismak Show the field ONLY if: [surg_deciscap	Who first documented surrogate decision-maker	dropo 1 2	ED/prior team nurse ED/prior team

]='1'			physician
			3	ICU nurse
			4	ICU physician
			5	Consultant
			6	Social worker/care coordinator
			7	Palliative care team
			997	Other
			999	Unknown
11	6oth_firdecisma k Show the field ONLY if: [firdecismak]=' 997'	Other staff first documented surrogate decision-maker, specify	text	
11	7scr_firdecisma	Source for who first documents	dropo	down
	k Show the field ONLY if: [surg_deciscap]='1'	surrogate decision-maker	1	Nurses note
			2	Nursing flowsheet
			3	Physician documentation
			4	ED note or transfer note
			5	Medical student note
			6	Consultant note
			7	Social work/care coordinator note
			8	Palliative care team note
			997	Other
			999	Unknown
11	%othsrc_firdecis mak	Other source of first surrogate decision-maker documentation,	text	
	Show the field ONLY if: [scr_firdecisma	specify		

	k]='997'			
11	9advdir	Section Header: Advanced Directive Documentation of presence of advanced directive Did a staff member ask about the	dropo 1 0	Yes No
		presence of an advance directive or living will?	999	Unknown
12	Odate_advdir Show the field ONLY if: [advdir]='1'	Date first documentation of presence of advanced directive MM/DD/YYYY	text (d	date_mdy), Identifier
12	1time_advdir Show the field ONLY if: [advdir]='1'	Time first documentation of presence of advanced directive HH:MM Military/24h time format	text (t	ime), ldentifier
12	2doc_advdir	Who first documented presence	dropo	down
	Show the field ONLY if: [advdir]='1'	ld of advanced directive	1	ED/prior team nurse
			2	ED/prior team physician
			3	ICU nurse
			4	ICU physician
			5	Consultant
			6	Social worker/care coordinator
			7	Palliative care team
			997	Other
			999	Unknown
12	3othdoc_advdir Show the field ONLY if: [doc_advdir]=' 997'	Other staff who first documented presence advanced directive, specify	text	
12	4src_advdir	Source for who first documented	dropo	down
	Show the field	presence of advanced directive	1	Nurses note
	ONLY if:		2	Nursing flowsheet
	[advdir]='1'	lir]='1'	3	Physician

				documentation	
			4	ED note or transfer note	
			5	Medical student note	
			6	Consultant note	
			7	Social worker/care coordinator note	
			8	Palliative care team note	
			997	Other	
			999	Unknown	
12	5othsrc_advdir Show the field ONLY if: [src_advdir]='9 97'	Other source for who first documented presence of advanced directive, specify	text		
12	6conadvdir	Documentation of contents of	dropdown		
	Show the field	advanced directive Did a staff member document contents	1	Yes	
	ONLY if: [advdir]='1'	of advance directive?	0	No	
	[davan] 1		999	Unknown	
12	7date_conadvdi r Show the field ONLY if: [conadvdir]='1'	Date first documentation of contents of advanced directive MM/DD/YYYY	text (d	date_mdy), Identifier	
12	&time_conadvdi r Show the field ONLY if: [conadvdir]='1'	Time first documentation of contents of advanced directive HH:MM Military/24h time format	text (t	ime), Identifier	
12	9doc_conadvdir	Who first documented contents	dropo	down	
	Show the field ONLY if:	of advanced directive	1	ED/prior team nurse	
	[conadvdir]='1'		2	ED/prior team physician	

			3	ICU nurse
			4	ICU physician
			5	Consultant
			6	Social worker/care coordinator
			7	Palliative care team
			997	Other
			999	Unknown
13	Oothdoc_conad vdir Show the field ONLY if: [doc_conadvdi r]='997'	Other staff first documented contents of advanced directive, specify	text	
13	1scr_conadvdir	Source for who first documented	dropo	down
	Show the field ONLY if: [conadvdir]='1'	contents of advanced directive	1	Nurses note
			2	Nursing flowsheet
			3	Physician documentation
			4	ED note or transfer note
			5	Medical student note
			6	Consultant note
			7	Social worker/care coordinator note
			8	Palliative care team note
			997	Other
			999	Unknown
13	2othscr_conadv dir Show the field ONLY if: [scr_conadvdir]='997'	Other source for who first documented contents of advanced directive, specify	text	

13	3glcare 4date_glcare Show the field ONLY if: [glcare]='1'	Section Header: Goals of Care Documentation of goals of care Date first documentation of goals of care MM/DD/YYYY		Yes No Unknown date_mdy), Identifier
13	Stime_glcare Show the field ONLY if: [glcare]='1'	Time first documentation of goals of care HH:MM Military/24h time format	text (t	ime), ldentifier
13	6doc_glcare	Who first documented goals of	dropo	lown
	Show the field ONLY if:	care	1	ED/prior team nurse
	[glcare]='1'		2	ED/prior team physician
			3	ICU nurse
			4	ICU physician
			5	Consultant
			6	Social worker/care coordinator
			7	Palliative care team
			997	Other
			999	Unknown
13	7othdoc_glcare Show the field ONLY if: [doc_glcare]='9 97'	Other staff first documentated of goals of care, specify	text	
13	8src_glcare	Source for who first documented	dropo	lown
	Show the field	goals of care	1	Nurses note
	ONLY if: [glcare]='1'		2	Nursing flowsheet
	10.00.01		3	Physician documentation

			4	ED note or transfer note
			5	Medical student note
			6	Consultant note
			7	Social worker/care coordinator note
			8	Palliative care team note
			997	Other
			999	Unknown
13	9othsrc_glcare	Other source for who first	text	
	Show the field ONLY if: [src_glcare]='9 97'	documented goals of care, specify		
14	40phycom	Section Header: <i>Physician Communication with Family</i> Documentation of physician	dropo	down
			1	Yes
		communication with the family	0	No
			999	Unknown
14	1date_phycom	Date first documentation of	text (date_mdy), Identifier	
	Show the field ONLY if: [phycom]='1'	physician communication with the family MM/DD/YYYY		
14	2time_phycom	Time first documentation of	text (t	ime), ldentifier
	Show the field ONLY if: [phycom]='1'	physician communication with the family HH:MM Military/24h time format		
14	3phycom_no	Reason physician did not	dropo	down
	Show the field ONLY if: [phycom]='0'	commumicate with family	1	Family documented to be unreachable (in person or on phone)
			2	Patient refused
				contact to family
			997	Other

			999	Unknown
14	4othphycom_no Show the field ONLY if: [phycom_no]=' 997'	Other reason physician did not commumicate with family, specify	text	
14	5doc_phycom	Who first documented physician communication	dropc	lown ED/prior team
	Show the field ONLY if:			nurse
	[phycom]='1'		2	ED/prior team physician
			3	ICU nurse
			4	ICU physician
			5	Consultant
	7 997	6	Social worker/care coordinator	
			7	Palliative care team
			997	Other
			999	Unknown
14	6othdoc_phyco m Show the field ONLY if: [doc_phycom] ='997'	Other staff first documentation of physician communication, specify	text	
14	7src_phycom	Source for who first documented	dropo	lown
	Show the field	physician communication	1	Nurses note
	ONLY if: [phycom]='1'		2	Nursing flowsheet
	[[]		3	Physician documentation
			4	ED note or transfer note
			5	Medical student note
			6	Consultant note
			7	Social worker/care

				coordinator note
			8	Palliative care team note
			997	Other
			999	Unknown
14	8othsrc_phyco m Show the field ONLY if: [src_phycom]=' 997'	Other source for who first documented physician communication, specify	text	
14	9famcon	Section Header: Interdisciplinary Family Conference Documentation of interdisciplinary family conference Must include physician, one other staff (nurse, chaplain, social worker, etc.) and one family member; conference must be in person (not over phone).	1 0 999	Yes No Unknown
15	Odate_famcon Show the field ONLY if: [famcon]='1'	Date first documentation of interdisciplinary family conference MM/DD/YYYY	text (d	date_mdy), ldentifier
15	1time_famcon Show the field ONLY if: [famcon]='1'	Time first documentation of interdisciplinary family conference HH:MM Military/24h time format	text (t	ime), Identifier
15	2famcon_no Show the field ONLY if: [famcon]='0'	If no interdisciplinary family conference, reason	1 2 997 999	No family available Patient refused Other Unknown
15	3othfamcon_no Show the field ONLY if: [famcon_no]=' 997'	Other reason no interdisciplinary family conference, specify	text	

113	4doc_famcon	Who first documented family		dropdown		
	Show the field ONLY if:	conference	1	ED/prior team nurse		
	[famcon]='1'		2	ED/prior team physician		
			3	ICU nurse		
			4	ICU physician		
			5	Consultant		
			6	Social worker/care coordinator		
			7	Palliative care team		
			997	Other		
			999	Unknown		
15	5othdoc_famco n Show the field ONLY if:	Other staff first documented family conference, specify	text			
	[doc_famcon]= '997'					
15	6src_famcon	Source for first documented	dropo	down		
	Show the field	family conference	1	Nurses note		
	ONLY if:		2	Nursing flowsheet		
			3			
	ONLY if:			Nursing flowsheet Physician		
	ONLY if:		3	Nursing flowsheet Physician documentation ED note or transfer		
	ONLY if:		3	Nursing flowsheet Physician documentation ED note or transfer note Medical student		
	ONLY if:		3 4 5	Nursing flowsheet Physician documentation ED note or transfer note Medical student note		
	ONLY if:		3 4 5	Nursing flowsheet Physician documentation ED note or transfer note Medical student note Consultant note Social worker/care		
	ONLY if:		3 4 5 6 7	Nursing flowsheet Physician documentation ED note or transfer note Medical student note Consultant note Social worker/care coordinator note Palliative care team		
	ONLY if:		3 4 5 6 7	Nursing flowsheet Physician documentation ED note or transfer note Medical student note Consultant note Social worker/care coordinator note Palliative care team note		

157othsrc_famcon Show the field ONLY if: [src_famcon]=' 997'	Other source for first documented family conference	text		
158traninfo	Section Header: Transfer of Key Information Transfer of key information out of the ICU Transfer note of some kind or D/C summary for patients going to SNIF or Inpatient Hospice	dropdown 1 Yes 0 No 999 Unknown		
159date_traninfo Show the field ONLY if: [traninfo]='1'	Date first documentation of transfer of key information out of ICU MM/DD/YYYY	text (date_mdy), Identifier		
160time_traninfo Show the field ONLY if: [traninfo]='1'	Time first documentation of transfer of key information out of ICU HH:MM Military/24h time format	text (time), Identifier		
161traninfo_no Show the field ONLY if: [traninfo]='0'	If no transfer of key information out of ICU, reason	dropdown 1 Patient died in ICU 2 Patient discharged to home from the ICU without home care services 997 Other 999 Unknown		
162othtraninfo_nd Show the field ONLY if: [traninfo_no]=' 997'	Other resaon no transfer of key informationout of ICU, specify	text		
163doc_traninfo Show the field ONLY if: [traninfo]='1'	Who first documented information for transfer	dropdown 1 Receiving team nurse 2 Receiving team physician 3 ICU nurse		

			4	ICU physician
			5	Consultant
			6	Social worker/care coordinator
			7	Palliative care team
			997	Other
			999	Unknown
16	4othdoc_traninf o Show the field ONLY if: [doc_traninfo] ='997'	Other staff first documented information for transfer, specify	text	
16	5src_traninfo	Source for first transfer	dropo	down
	Show the field	documentation	1	Nurses note
	ONLY if: [traninfo]='1'		2	Nursing flowsheet
	[tranimo]		3	Physician documentation
			4	Physician order based on content
			5	Medical student note
			6	Consultant note
			7	Social worker/care coordinator note
			8	Palliative care team note
			997	Other
			999	Unknown
16	6othsrc_traninf o	Other source for first transfer documentation, specify	text	
	Show the field ONLY if: [src_traninfo]=' 997'			
16	7psysup	Section Header: Psychosocial Support	dropo	down

		Documentation of offer of psychosocial support	1 0 999	Yes No Unknown	
16	&date_psysup Show the field ONLY if: [psysup]='1'	Date first documentation of offer of psychosocial support MM/DD/YYYY	text (text (date_mdy), Identifier	
16	9time_psysup Show the field ONLY if: [psysup]='1'	Time first documentation of offer of psychosocial support HH:MM Military/24h time format	text (text (time), Identifier	
17	Opsysup_no Show the field ONLY if: [psysup]='0'	If no offer of psychosocial support, reason	drop 1 997 999		nily
17	Inthpsysup_no Show the field ONLY if: [psysup_no]='9 97'	Other reason no offer of psychosocial support, specify	text		
17	2psysup_off Show the field ONLY if: [psysup]='1'	Who is first offered psychosocial support	drop 1 2 997 999		
17	3othpsysup_off Show the field ONLY if: [psysup_off]='9 97'	Other person who first offered psychosocial support, specify	text		
17	4physup_stf Show the field ONLY if:	Who first offered psychosocial support	drop 1	down ED/prior to nurse	eam

	[psysup]='1'		2	ED/prior team physician
			3	ICU nurse
			4	ICU physician
			5	Consultant
			6	Social worker/care coordinator
			7	Palliative care team
			8	Chaplain
			997	Other
			999	Unknown
17	5othphysup_stf Show the field ONLY if: [physup_stf]=' 997'	Other staff first offered psychosocial support, specify	text	
17	6src_psysup	Source for who first offered	dropo	down
	Show the field	psychosocial support	1	Nurses note
	ONLY if: [psysup]='1'		2	Nursing flowsheet
	[p3y3dp]		3	Physician documentation
			4	ED note or transfer note
			5	Medical student note
			6	Consultant note
			7	Social worker/care coordinator note
			8	Palliative care team note
			9	Chaplain note
			997	Other
			999	Unknown
17	7othsrc_psysup	Other source for who first	text	
	Show the field	offered psychosocial support,		

	ONLY if: [src_psysup]=' 997'	specify		
17	&spirsup	Section Header: Spiritual Support Documentation of offer of spiritual support	dropo 1 0 999	Yes No Unknown
17	9date_spirsup Show the field ONLY if: [spirsup]='1'	Date first documentation of offer of spiritual support MM/DD/YYYY	text (d	date_mdy), ldentifier
18	Otime_spirsup Show the field ONLY if: [spirsup]='1'	Time first documentation of offer of spiritual support HH:MM Military/24h time format	text (time), Identifier	
18	1spirsup_no Show the field ONLY if: [spirsup]='0'	If no offer of spiritual support, reason	997 999	Documented coma and no family available (GCS 2T or 3) Other
18	2othspirsup_no Show the field ONLY if: [spirsup_no]=' 997'	Other reason no offer of spiritual support, specify	text	
18	3spirsup_off Show the field ONLY if: [spirsup]='1'	Who is first offered spiritual support	dropo 1 2 997 999	Patient Family Other Unknown
18	4othspirsup_off Show the field ONLY if: [spirsup_off]='	Other person who is first offered spiritual support, specify	text	

997'				
185spirsup_stf	Who first offered spiritual	dropdown		
Show the field ONLY if:	support	1	ED/prior team nurse	
[spirsup]='1'	p]='1'	2	ED/prior team physician	
		3	ICU nurse	
		4	ICU physician	
		5	Consultant	
		6	Social worker/care coordinator	
		7	Palliative care team	
		8	Chaplain	
		997	Other	
		999	Unknown	
Show the field ONLY if: [spirsup_stf]=' 997'	Other staff first offered spiritual support, specify	text		
187src_spirsup	Source for who first offered	dropo	down	
Show the field	spiritual support	1	Nurses note	
ONLY if: [spirsup]='1'		2	Nursing flowsheet	
[spiisap] i		3	Physician documentation	
		4	ED note or transfer note	
		5	Medical student note	
		6	Consultant note	
		7	Social worker/care coordinator note	
		8	Palliative care team notes	
	•		· · · · · · · · · · · · · · · · · · ·	

			997	Other
			999	Unknown
18	8othsrc_spirsup Show the field ONLY if: [src_spirsup]=' 997'	Other source for who first offered spiritual support, specify	text	
18	9pain_1st_48	Section Header: <i>Pain</i>	dropo	lown
		Pain assessment every 4 hours	1	Yes
		during FIRST 48 hours If missing one time point, check no	0	No
			999	Unknown
19	0pain1	Number assigned to 1st pain	dropo	down
		assessment during first 48 hours *Administrative Data Source	0	0
			1	1
			2	2
			3	3
			4	4
			5	5
			6	6
			7	7
			8	8
			9	9
			10	10
			995	Not Done
			999	Unknown
19	1pain1_tx	1st pain treatment during first	dropo	down
	Show the field	48 hours Only for pain scores > 3; therapy within 2	0	none
	ONLY if: [pain1]=4 or [p ain1]=5 or [pai	hours	1	non-opiate analgesia/NSAID
	n1]=6 or [pain		2	opiate analgesia
	1]=7 or [pain1] =8 or [pain1]=		3	sedative
	9 or [pain1]=1		4	non-pharmacologic intervention

			999	Unknown
19	2pain2	Number assigned to 2nd pain	dropo	down
		assessment during first 48 hours *Administrative Data Source	0	0
			1	1
			2	2
			3	3
			4	4
			5	5
			6	6
			7	7
			8	8
			9	9
			10	10
			995	Not Done
			999	Unknown
19	Spain2_tx Show the field ONLY if: [pain2]=4 or [p	hours p	dropdown	
			0	none
			1	non-opiate analgesia/NSAID
	ain2]=5 or [pai n2]=6 or [pain		2	opiate analgesia
	2]=7 or [pain2] =8 or [pain2]=		3	sedative
	9 or [pain2]=1 0		4	non-pharmacologic intervention
			999	Unknown
19	4pain3	Number assigned to 3rd pain	dropo	down
		assessment during first 48 hours *Administrative Data Source	0	0
		nammad dave Bata 35aree	1	1
			2	2
			3	3
			4	4
			5	5
			6	6

			7	7
			8	8
			9	9
			10	10
			995	Not Done
			999	Unknown
19	5pain3_tx	3rd pain treatment during first	dropo	lown
	Show the field	48 hours	0	none
	ONLY if: [pain3]=4 or [p	Only for pain scores > 3; therapy within 2	1	non-opiate analgesia/NSAID
	ain3]=5 or [pai n3]=6 or [pain		2	opiate analgesia
	3]=7 or [pain3]		3	sedative
	=8 or [pain3]= 9 or [pain3]=1 0		4	non-pharmacologic intervention
			999	Unknown
19	6pain4	Number assigned to 4th pain	dropo	lown
		assessment during first 48 hours *Administrative Data Source	0	0
			1	1
			2	2
			3	3
			4	4
			5	5
			6	6
			7	7
			8	8
			9	9
			10	10
			995	Not Done
			999	Unknown
19	7pain4_tx	4th pain treatment during first	dropo	lown
	Show the field	48 hours Only for pain scores > 3; therapy within 2	0	none
	ONLY if: [pain4]=4 or [p		1	non-opiate

	ain4]=5 or [pai			analgesia/N	NSAID
	n4]=6 or [pain 4]=7 or [pain4]		2	opiate ana	gesia
	=8 or [pain4]=		3	sedative	
	9 or [pain4]=1 0		4	non-pharm interventio	_
			999	Unknown	
19	8pain5	Number assigned to 5th pain	dropo	down	
		assessment during first 48 hours *Administrative Data Source	0	0	
		Administrative Data Source	1	1	
			2	2	
			3	3	
			4	4	
			5	5	
			6	6	
			7	7	
			8	8	
			9	9	
			10	10	
			995	Not Done	
			999	Unknown	
19	9pain5_tx	5th pain treatment during first	dropo	lown	
	Show the field	48 hours Only for pain scores > 3; therapy within 2	0	none	
	ONLY if: [pain5]=4 or [pain5]=5 or [pain5]=6	hours	1	non-opiate analgesia/N	
	ain5]=5 or [pai n5]=6 or [pain		2	opiate ana	gesia
	5]=7 or [pain5]		3	sedative	
	=8 or [pain5]= 9 or [pain5]=1 0		4	non-pharm interventio	
			999	Unknown	
20	Opain6	Number assigned to 6th pain	dropo	down	
		assessment during first 48 hours *Administrative Data Source	0	0	
		אמוווווווווווווווווווווווווווווווווווו	1	1	

Ī			2	2
			3	3
			4	4
			5	5
			6	6
			7	7
			8	8
			9	9
			10	10
			995	
			995	Not Done Unknown
20	1pain6_tx	6th pain treatment during first 48 hours	dropo	
	Show the field ONLY if:	Only for pain scores > 3; therapy within 2	0	none
	[pain6]=4 or [p	hours	1	non-opiate analgesia/NSAID
	ain6]=5 or [pai n6]=6 or [pain		2	opiate analgesia
	6]=7 or [pain6]		3	sedative
	=8 or [pain6]= 9 or [pain6]=1 0		4	non-pharmacologic intervention
	O		999	Unknown
20	2pain7	Number assigned to 7th pain	dropo	down
		assessment during first 48 hours *Administrative Data Source	0	0
		"Administrative Data Source	1	1
			2	2
			3	3
			4	4
			5	5
			6	6
			7	7
			8	8
			9	9
			10	10

			995 999	Not Done Unknown
20		7th pain treatment during first	dropo	
20	Show the field	48 hours	0	none
	ONLY if: [pain7]=4 or [p	Only for pain scores > 3; therapy within 2 hours	1	non-opiate analgesia/NSAID
	ain7]=5 or [pai n7]=6 or [pain		2	opiate analgesia
	7]=7 or [pain7]		3	sedative
	=8 or [pain7]= 9 or [pain7]=1 0		4	non-pharmacologic intervention
			999	Unknown
20	4pain8	Number assigned to 8th pain	dropo	down
		assessment during first 48 hours *Administrative Data Source	0	0
		Nammshalive Data Source	1	1
			2	2
			3	3
			4	4
			5	5
			6	6
			7	7
			8	8
			9	9
			10	10
			995	Not Done
			999	Unknown
20	5pain8_tx	8th pain treatment during first	dropo	lown
	Show the field	48 hours Only for pain scores > 3; therapy within 2	0	none
	ONLY if: [pain8]=4 or [p	hours	1	non-opiate analgesia/NSAID
	ain8]=5 or [pai n8]=6 or [pain		2	opiate analgesia
	8]=7 or [pain8]		3	sedative
	=8 or [pain8]= 9 or [pain8]=1 0		4	non-pharmacologic intervention

			999	Unknown	
20	6pain9	Number assigned to 9th pain	dropdown		
		assessment during first 48 hours *Administrative Data Source	0	0	
		Administrative Data Source	1	1	
			2	2	
			3	3	
			4	4	
			5	5	
			6	6	
			7	7	
			8	8	
			9	9	
			10	10	
			995	Not Done	
			999	Unknown	
20	7pain9_tx Show the field	9th pain treatment during first 48 hours Only for pain scores > 3; therapy within 2 hours	dropdown		
			0	none	
	ONLY if: [pain9]=4 or [pains]=5 or [pains]		1	non-opiate analgesia/N	
	ain9]=5 or [pai n9]=6 or [pain		2	opiate analgesia	
	9]=7 or [pain9]		3	sedative	
	=8 or [pain9]= 9 or [pain9]=1 0		4	non-pharm interventio	
			999	Unknown	
20	8pain10	Number assigned to 10th pain	dropc	down	
		assessment during first 48 hours *Administrative Data Source	0	0	
		Hammistrative Bata Source	1	1	
			2	2	
			3	3	
			4	4	
			5	5	
			6	6	

			7	7
			8	8
			9	9
			10	10
			995	Not Done
			999	Unknown
	0 10 1	40:1		
20	9pain10_tx	10th pain treatment during first 48 hours	dropo 0	none
	Show the field ONLY if:	Only for pain scores > 3; therapy within 2 hours	1	
	[pain10]=4 or [nours		non-opiate analgesia/NSAID
	pain10]=5 or [pain10]=6 or [2	opiate analgesia
	pain10]=7 or [3	sedative
	pain10]=8 or [pain10]=9 or [4	non-pharmacologic
	pain10]=10			intervention
			999	Unknown
21	0pain11	Number assigned to 11th pain	dropo	down
		assessment during first 48 hours *Administrative Data Source	0	0
			1	1
			2	2
			3	3
			4	4
			5	5
			6	6
			7	7
			8	8
			9	9
			10	10
			995	Not Done
			999	Unknown
21	1pain11_tx	11th pain treatment during first	dropo	down
	Show the field	48 hours Only for pain scores > 3; therapy within 2	0	none
	ONLY if: [pain11]=4 or [1	non-opiate

	pain11]=5 or [analgesia/NSAID
	pain11]=6 or [pain11]=7 or [2	opiate analgesia
	pain11]=8 or [3	sedative
	pain11]=9 or [pain11]=10		4	non-pharmacologic intervention
			999	Unknown
21	2pain12	Number assigned to 12th pain	dropo	lown
		assessment during first 48 hours *Administrative Data Source	0	0
		"Auministrative Data Source	1	1
			2	2
			3	3
			4	4
			5	5
			6	6
			7	7
			8	8
			9	9
			10	10
			995	Not Done
			999	Unknown
21	3pain12_tx	12th pain treatment during first	dropo	down
	Show the field	48 hours Only for pain scores > 3; therapy within 2	0	none
	ONLY if: [pain12]=4 or [hours	1	non-opiate analgesia/NSAID
	pain12]=5 or [pain12]=6 or [2	opiate analgesia
	pain12]=7 or [3	sedative
	pain12]=8 or [pain12]=9 or [pain12]=10		4	non-pharmacologic intervention
			999	Unknown
21	4days7_pain	Patient was in the ICU seven	dropo	down
		days or longer	1	Yes
			0	No

			999	Unknown	
21	5pain_lst_48	Pain assessment every 4 hours	dropo	lown	
	Show the field	during LAST 48 hours of ICU stay If missing one time point, check no	1	Yes	
	ONLY if: [days7_pain]='		0	No	
	[uays/_pairi]= 1'		999	Unknown	
21	6pain13	Number assigned to 1st pain	dropo	lown	
	Show the field	assessment during last 48 hours of ICU stay	0	0	
	ONLY if: [days7_pain]='	*Administrative Data Source	1	1	
	[uays/_pairi]- 1'		2	2	
			3	3	
			4	4	
			5	5	
			6	6	
			7	7	
			8	8	
			9	9	
			10	10	
			995	Not Done	
			999	Unknown	
21	7pain13_tx	1st pain treatment during last 48	dropo	lown	
	Show the field	hours of ICU stay Only for pain scores > 3; therapy within 2	0	none	
	ONLY if: [pain13]=4 or [hours	1	non-opiate analgesia/l	
	pain13]=5 or [pain13]=6 or [2	opiate ana	lgesia
	pain13]=7 or [3	sedative	
	pain13]=8 or [pain13]=9 or [pain13]=10		4	non-pharm interventio	- 1
			999	Unknown	
21	8pain14	Number assigned to 2nd pain	dropo	lown	
	Show the field	assessment during last 48 hours of ICU stay	0	0	
	ONLY if: [days7_pain]='	*Administrative Data Source	1	1	
	[uays7_pairi]= 1'		2	2	
			I		

I		1	3	3		
			4	4		
			5	5		
			6	6		
			7	7		
			8	8		
			9	9		
			10	10		
			995	Not Done		
			999	Unknown		
21	9pain14_tx	2nd pain treatment during last	dropo	lown		
	Show the field	48 hours of ICU stay Only for pain scores > 3; therapy within 2	0	none		
	ONLY if: [pain14]=4 or [hours	1	non-opiate analgesia/l		
	pain14]=5 or [pain14]=6 or [2	opiate analgesia		
	pain14]=7 or [3	sedative		
	pain14]=8 or [pain14]=9 or [pain14]=10		4	non-pharm interventio	_	
	, ,		999	Unknown		
22	0pain15	Number assigned to 3rd pain	dropo	down		
	Show the field	assessment during last 48 hours	0	0		
	ONLY if:	of ICU stay *Administrative Data Source	1	1		
	[days7_pain]=' 1'		2	2		
	•		3	3		
			4	4		
			5	5		
			6	6		
			7	7		
			8	8		
			9	9		
			10	10		
			995	Not Done		

			999	Unknown
22	1pain15_tx	3rd pain treatment during last	dropo	down
	Show the field	48 hours of ICU stay Only for pain scores > 3; therapy within 2	0	none
	ONLY if: [pain15]=4 or [hours	1	non-opiate analgesia/NSAID
	pain15]=5 or [pain15]=6 or [2	opiate analgesia
	pain15]=7 or [3	sedative
	pain15]=8 or [pain15]=9 or [pain15]=10		4	non-pharmacologic intervention
			999	Unknown
22	2pain16	Number assigned to 4th pain	dropo	down
	Show the field	assessment during last 48 hours of ICU stay	0	0
	ONLY if:	*Administrative Data Source	1	1
	[days7_pain]=' 1'		2	2
			3	3
			4	4
			5	5
			6	6
			7	7
			8	8
			9	9
			10	10
			995	Not Done
			999	Unknown
22	3pain16_tx	4th pain treatment during last	dropo	down
	Show the field	48 hours of ICU stay Only for pain scores > 3; therapy within 2	0	none
	ONLY if: [pain16]=4 or [hours	1	non-opiate analgesia/NSAID
	pain16]=5 or [pain16]=6 or [2	opiate analgesia
	pain16]=7 or [3	sedative
	pain16]=8 or [pain16]=9 or [pain16]=10		4	non-pharmacologic intervention
	· -		999	Unknown

22	4pain17	Number assigned to 5th pain	dropo	lown	
	Show the field	assessment during last 48 hours of ICU stay	0	0	
	ONLY if:	*Administrative Data Source	1	1	
	[days7_pain]=' 1'		2	2	
			3	3	
			4	4	
			5	5	
			6	6	
			7	7	
			8	8	
			9	9	
			10	10	
			995	Not Done	
			999	Unknown	
22	5pain17_tx	5th pain treatment during last	dropdown		
	Show the field	48 hours of ICU stay Only for pain scores > 3; therapy within 2 hours	0	none	
	ONLY if: [pain17]=4 or [1	non-opiate analgesia/l	
	pain17]=5 or [pain17]=6 or [2	opiate ana	lgesia
	pain17]=7 or [3	sedative	
	pain17]=8 or [pain17]=9 or [pain17]=10		4	non-pharm interventio	_
			999	Unknown	
22		Number assigned to 6th pain	dropo	down	
	Show the field	assessment during last 48 hours	0	0	
	ONLY if:	of ICU stay *Administrative Data Source	1	1	
	[days7_pain]=' 1'		2	2	
			3	3	
			4	4	
			5	5	
			6	6	
			7	7	
l	-				

I			8	8
			9	9
			10	10
			995	Not Done
			999	Unknown
22	7pain18_tx	6th pain treatment during last	dropo	
22	Show the field	48 hours of ICU stay	0	none
	ONLY if: [pain18]=4 or [Only for pain scores > 3; therapy within 2 hours	1	non-opiate analgesia/NSAID
	pain18]=5 or [pain18]=6 or [2	opiate analgesia
	pain18]=7 or [3	sedative
	pain18]=8 or [pain18]=9 or [pain18]=10		4	non-pharmacologic intervention
			999	Unknown
22	8pain19 Show the field ONLY if: [days7_pain]=' 1'	Number assigned to 7th pain assessment during last 48 hours of ICU stay *Administrative Data Source	0 1 2 3 4 5 6 7 8 9 10 995	0 1 2 3 4 5 6 7 8 9 10 Not Done
22	9pain19_tx Show the field ONLY if: [pain19]=4 or [pain19]=5 or [7th pain treatment during last 48 hours of ICU stay Only for pain scores > 3; therapy within 2 hours	999 dropo 0 1	down none non-opiate analgesia/NSAID

	pain19]=6 or [2	opiate analgesia
	pain19]=7 or [pain19]=8 or [3	sedative
	pain19]=9 or [pain19]=10		4	non-pharmacologic intervention
			999	Unknown
23	0pain20	Number or grading was	dropo	down
	Show the field	assigned to 8th pain assessment during last 48 hours of ICU stay	0	0
	ONLY if:	*Administrative Data Source	1	1
	[days7_pain]='	2	2	
			3	3
			4	4
			5	5
			6	6
			7	7
			8	8
			9	9
			10	10
			995	Not Done
			999	Unknown
23	1pain20_tx	8th pain treatment during last	dropo	lown
	Show the field	48 hours of ICU stay Only for pain scores > 3; therapy within 2	0	none
	ONLY if: [pain20]=4 or [hours	1	non-opiate analgesia/NSAID
	pain20]=5 or [pain20]=6 or [2	opiate analgesia
	pain20]=7 or [3	sedative
	pain20]=8 or [pain20]=9 or [pain20]=10		4	non-pharmacologic intervention
			999	Unknown
23	2pain21	Number assigned to 9th pain	dropo	down
	Show the field	assessment during last 48 hours	0	0
	ONLY if:	of ICU stay *Administrative Data Source	1	1
	[days7_pain]=' 1'		2	2

			3	3
			4	4
			5	5
			6	6
			7	7
			8	8
			9	9
			10	10
			995	Not Done
			999	Unknown
23	 3pain21_tx	9th pain treatment during last	dropo	down
	Show the field	48 hours of ICU stay Only for pain scores > 3; therapy within 2	0	none
	ONLY if:	hours	1	non-opiate
	[pain21]=4 or [pain21]=5 or [analgesia/NSAID
	pain21]=6 or [· [· [· [2	opiate analgesia
	pain21]=7 or [pain21]=8 or [3	sedative
	pain21]=9 or [pain21]=10		4	non-pharmacologic intervention
			999	Unknown
23	4pain22	Number assigned to 10th pain	dropo	down
	Show the field	assessment during last 48 hours	0	0
	ONLY if:	of ICU stay *Administrative Data Source	1	1
	[days7_pain]=' 1'		2	2
			3	3
			4	4
			5	5
1			6	6
			7	7
			7	7
			7	7 8
			7 8 9	7 8 9

			999	Unknown
23	5pain22_tx	10th pain treatment during last	dropo	lown
	Show the field	48 hours of ICU stay Only for pain scores > 3; therapy within 2	0	none
	ONLY if: [pain22]=4 or [ONLY if: hours [pain22]=4 or [1	non-opiate analgesia/NSAID
	pain22]=5 or [pain22]=6 or [2	opiate analgesia
	pain22]=7 or [3	sedative
	pain22]=8 or [pain22]=9 or [pain22]=10		4	non-pharmacologic intervention
			999	Unknown
23	6pain23	Number assigned to 11th pain	dropo	lown
	Show the field	assessment during last 48 hours of ICU stay	0	0
	ONLY if:	*Administrative Data Source	1	1
	[days7_pain]=' 1'		2	2
			3	3
			4	4
			5	5
			6	6
			7	7
			8	8
			9	9
			10	10
			995	Not Done
			999	Unknown
23	7pain23_tx	11th pain treatment during last	dropo	lown
	Show the field	48 hours of ICU stay Only for pain scores > 3; therapy within 2	0	none
	ONLY if: [pain23]=4 or [hours	1	non-opiate analgesia/NSAID
	pain23]=5 or [pain23]=6 or [2	opiate analgesia
	pain23]=7 or [3	sedative
	pain23]=8 or [pain23]=9 or [pain23]=10		4	non-pharmacologic intervention
			999	Unknown

23	8pain24	Number assigned to 12th pain	dropo	lown	
23	•	assessment during last 48 hours of ICU stay *Administrative Data Source	0	0	
	Show the field ONLY if:		1	1	
	[days7_pain]=' 1'		2	2	
	I.		3	3	
			4	4	
			5	5	
			6	6	
			7	7	
			8	8	
			9	9	
			10	10	
			995	Not Done	
			999	Unknown	
23	9pain24_tx	12th pain treatment during last	dropo	down	
	Show the field	48 hours of ICU stay Only for pain scores > 3; therapy within 2	0	none	
	ONLY if: [pain24]=4 or [hours	1	non-opiate analgesia/N	
	pain24]=5 or [pain24]=6 or [2	opiate ana	lgesia
	pain24]=7 or [pain24]=8 or [3	sedative	
	pain24]=9 or [pain24]=10		4	non-pharm interventio	_
			999	Unknown	
24	0dysp_1st_48	Section Header: <i>Dyspnea</i>	dropo	down	
		Dyspnea assessment every 8	1	Yes	
		hours during FIRST 48 hours No Respiratory Distress (regular,	0	No	
		unlabored, agonal, cheyne-stokes, kussmaul, periodic breathing,	999	Unknown	
		bradypneic); Respiratory Distress Present (irregular, labored, accessory muscle use, dyspnea, grunting, nasal flaring, orthopneic, retractions, shallow, tachypneic); Not Applicable (people paralyzed and on the oscillator)			
24	1dysp1	1st dyspnea assessment during	dropo	down	
		first 48 hours	1	No respirat	tory

				distress
			2	Respiratory distress present
			995	Not done
			996	Not applicable
			999	Unknown
24	2dysp1_tx	1st dyspnea treatment during	dropo	down
		first 48 hours Therapy within 2 hours	0	none
		Therapy within 2 hours	1	non-opiate analgesia/NSAID
			2	opiate analgesia
			3	sedative
			4	non-pharmacologic intervention (suctioning, chest PT, incentive spirometry, cough & deep breathe)
			5	inhalation treatment
			6	oxygen therapy (must represent a change [increase] from prior assessment)
			7	diuresis/lasix
			999	Unknown
24	3dysp2	2nd dyspnea assessment during	dropo	down
		first 48 hours	1	No respiratory distress
			2	Respiratory distress present
			995	Not done
			996	Not applicable
			999	Unknown
24	4dyst2_tx	2nd dyspnea treatment during	dropo	down

		first 48 hours	0	none
		Therapy within 2 hours	1	non-opiate analgesia/NSAID
			2	opiate analgesia
			3	sedative
			4	non-pharmacologic intervention (suctioning, chest PT, incentive spirometry, cough & deep breathe)
			5	inhalation treatment
			6	oxygen therapy (must represent a change [increase] from prior assessment)
			7	diuresis/lasix
			999	Unknown
24	5dysp3	3rd dyspnea assessment during	dropo	lown
24	5dysp3	3rd dyspnea assessment during first 48 hours	dropo 1	lown No respiratory distress
24	5dysp3			No respiratory
24	5dysp3		1	No respiratory distress Respiratory distress
24	5dysp3		2	No respiratory distress Respiratory distress present
24	5dysp3		2 995	No respiratory distress Respiratory distress present Not done
	5dysp3 6dyps3_tx	first 48 hours 3rd dyspnea treatment during	1 2 995 996	No respiratory distress Respiratory distress present Not done Not applicable Unknown
		first 48 hours 3rd dyspnea treatment during first 48 hours	1 2 995 996 999	No respiratory distress Respiratory distress present Not done Not applicable Unknown
		first 48 hours 3rd dyspnea treatment during	995 996 999 dropo	No respiratory distress Respiratory distress present Not done Not applicable Unknown
		first 48 hours 3rd dyspnea treatment during first 48 hours	995 996 999 dropo	No respiratory distress Respiratory distress present Not done Not applicable Unknown down none non-opiate
		first 48 hours 3rd dyspnea treatment during first 48 hours	995 996 999 dropo	No respiratory distress Respiratory distress present Not done Not applicable Unknown down none non-opiate analgesia/NSAID

				PT, incentive spirometry, cough & deep breathe)
			5	inhalation treatment
			6	oxygen therapy (must represent a change [increase] from prior assessment)
			7	diuresis/lasix
			999	Unknown
24	7dysp4	4th dyspnea assessment during	dropo	lown
		first 48 hours	1	No respiratory distress
			2	Respiratory distress present
			995	Not done
			996	Not applicable
			999	Unknown
24	8dysp4_tx	4th dyspnea treatment during	dropo	lown
		first 48 hours Therapy within 2 hours	0	none
			1	non-opiate analgesia/NSAID
			2	opiate analgesia
			3	sedative
		4	non-pharmacologic intervention (suctioning, chest PT, incentive spirometry, cough & deep breathe)	
			5	inhalation treatment
			6	oxygen therapy (must represent a change [increase] from prior

Ī				assessment)
			7	diuresis/lasix
			999	Unknown
24	9dysp5	5th dyspnea assessment during	dropo	lown
		first 48 hours	1	No respiratory distress
		2	Respiratory distress present	
			995	Not done
			996	Not applicable
			999	Unknown
25	0dysp5_tx	5th dyspnea treatment during	dropo	lown
		first 48 hours Therapy within 2 hours	0	none
			1	non-opiate analgesia/NSAID
			2	opiate analgesia
			3	sedative
			4	non-pharmacologic intervention (suctioning, chest PT, incentive spirometry, cough & deep breathe)
			5	inhalation treatment
			6	oxygen therapy (must represent a change [increase] from prior assessment)
			7	diuresis/lasix
			999	Unknown
25	1dysp6	6th dyspnea assessment during	dropo	down
		first 48 hours	1	No respiratory distress
			2	Respiratory distress

				present
			995	Not done
			996	Not applicable
			999	Unknown
25	2dysp6_tx	6th dyspnea treatment during	dropc	lown
		first 48 hours Therapy within 2 hours	0	none
		Therapy within 2 hours	1	non-opiate analgesia/NSAID
			2	opiate analgesia
			3	sedative
			4	non-pharmacologic intervention (suctioning, chest PT, incentive spirometry, cough & deep breathe)
			5	inhalation treatment
			6	oxygen therapy (must represent a change [increase] from prior assessment)
			7	diuresis/lasix
			999	Unknown
25	3days7_dysp	Patient was in the ICU seven	dropc	lown
		days or longer	1	Yes
			0	No
			999	Unknown
25	4dysp_lst_48	Dyspnea assessment every 8	dropo	lown
	Show the field	hours during LAST 48 hours of ICU stay	1	Yes
	ONLY if: [days7_dysp]='	No Respiratory Distress (regular, unlabored, agonal, cheyne-stokes,	0	No
	1'	uniaborea, agonal, cneyne-stokes, kussmaul, periodic breathing, bradypneic); Respiratory Distress Present (irregular, labored, accessory muscle use, dyspnea, grunting, nasal flaring, orthopneic, retractions, shallow,	999	Unknown

		tachypneic); Not Applicable (people paralyzed and on the oscillator)		
25	5dysp7	1st dyspnea assessment during	dropo	lown
	Show the field ONLY if:	field last 48 hours of ICU stay	1	No respiratory distress
	[days7_dysp]=' 1'		2	Respiratory distress present
			995	Not done
			996	Not applicable
			999	Unknown
25	6dysp7_tx	1st dyspnea treatment during	dropo	down
	Show the field	last 48 hours of ICU stay Therapy within 2 hours	0	none
	ONLY if: [days7_dysp]=' 1'	Therapy Wallin 2 Hours	1	non-opiate analgesia/NSAID
			2	opiate analgesia
			3	sedative
			4	non-pharmacologic intervention (suctioning, chest PT, incentive spirometry, cough & deep breathe)
			5	inhalation treatment
			6	oxygen therapy (must represent a change [increase] from prior assessment)
			7	diuresis/lasix
			999	Unknown
25	7dysp8	2nd dyspnea assessment during	dropo	down
	Show the field ONLY if:	last 48 hours of ICU stay	1	No respiratory distress
	[days7_dysp]=' 1'		2	Respiratory distress present
			995	Not done
1	I			l l

			996	Not applicable
			999	Unknown
25	8dysp8_tx	2nd dyspnea treatment during	dropo	down
	Show the field	last 48 hours of ICU stay Therapy within 2 hours	0	none
	ONLY if: [days7_dysp]='	merapy wann 2 nours	1	non-opiate analgesia/NSAID
	1		2	opiate analgesia
			3	sedative
			4	non-pharmacologic intervention (suctioning, chest PT, incentive spirometry, cough & deep breathe)
			5	inhalation treatment
			6	oxygen therapy (must represent a change [increase] from prior assessment)
			7	diuresis/lasix
			999	Unknown
25	9dysp9	3rd dyspnea assessment during	dropo	down
	Show the field ONLY if:	last 48 hours of ICU stay	1	No respiratory distress
	[days7_dysp]=' 1'		2	Respiratory distress present
			995	Not done
			996	Not applicable
			999	Unknown
26	0dysp9_tx	3rd dyspnea treatment during	dropo	down
	Show the field	last 48 hours of ICU stay Therapy within 2 hours	0	none
	ONLY if: [days7_dysp]=' 1'		1	non-opiate analgesia/NSAID
	'		2	opiate analgesia

			3	sedative
			4	non-pharmacologic intervention (suctioning, chest PT, incentive spirometry, cough & deep breathe)
			5	inhalation treatment
			6	oxygen therapy (must represent a change [increase] from prior assessment)
			7	diuresis/lasix
			999	Unknown
26	1dys10	4th dyspnea assessment during	dropo	lown
	Show the field ONLY if:	_Y if:	1	No respiratory distress
	[days7_dysp]=' 1'		2	Respiratory distress present
			995	Not done
			996	Not applicable
			999	Unknown
26	2dysp10_tx	4th dyspnea treatment during	dropo	lown
	Show the field	last 48 hours of ICU stay Therapy within 2 hours	0	none
	ONLY if: [days7_dysp]=' 1'		1	non-opiate analgesia/NSAID
	1		2	opiate analgesia
			3	sedative
			4	non-pharmacologic intervention (suctioning, chest PT, incentive spirometry, cough & deep breathe)
			5	inhalation treatment

			7 999	oxygen therapy (must represent a change [increase] from prior assessment) diuresis/lasix Unknown
26		Eth dycanaa accoccment during	dropo	
20	Show the field ONLY if:	5th dyspnea assessment during last 48 hours of ICU stay	1	No respiratory distress
	[days7_dysp]=' 1'		2	Respiratory distress present
		995	Not done	
			996	Not applicable
			999	Unknown
26	4dysp11_tx	5th dyspnea treatment during	dropo	down
	Show the field ONLY if: [days7_dysp]='	last 48 hours of ICU stay Therapy within 2 hours	0	none
			1	non-opiate analgesia/NSAID
	1		2	opiate analgesia
			3	sedative
			4	non-pharmacologic intervention (suctioning, chest PT, incentive spirometry, cough & deep breathe)
			5	inhalation treatment
			6	oxygen therapy (must represent a change [increase] from prior assessment)
			7	diuresis/lasix
			999	Unknown
26	5dys12	6th dyspnea assessment during	dropo	down

	Show the field ONLY if:	last 48 hours of ICU stay	1	No respiratory distress	
	[days7_dysp]=' 1'		2	Respiratory distress present	
			995	Not done	
			996	Not applicable	
			999	Unknown	
26	6dysp12_tx	6th dyspnea treatment during	dropo	down	
	Show the field	last 48 hours of ICU stay Therapy within 2 hours	0	none	
	ONLY if: [days7_dysp]=' 1'	Therapy Wallin 2 Hours	1	non-opiate analgesia/NSAID	
	I		2	opiate analgesia	
			3	sedative	
			4	non-pharmacologic intervention (suctioning, chest PT, incentive spirometry, cough & deep breathe)	
			5	inhalation treatment	
			6	oxygen therapy (must represent a change [increase] from prior assessment)	
			7	diuresis/lasix	
			999	Unknown	
26	7vent	Section Header: Ventilation	dropdown		
		Was patient on ventilation during ICU stay		Yes	
		during ico stay	0	No	
			999	Unknown	
26	&vent_wd	Was patient in the ICU at time of	dropo	down	
	Show the field	terminal ventilation withdrawal Withdrawal should be terminal	1	Yes	
	ONLY if: [vent]='1'	withdrawal, not vent liberation.	0	No	
	[, 4]		997	Other	

			9	999	Unknown			
26	9othvent_wd Show the field ONLY if: [vent_wd]='997	Other ventilation withdrawal, specify	te	ext				
27	Ovent_coma Show the field ONLY if: [vent_wd]='1'	Was the patient comatose (GCS 2T or 3) at time of terminal ventilation withdrawal	(lown Yes No Unknown			
27	1vent_brain Show the field ONLY if: [vent_wd]='1'	Was the patient documented as brain-dead at time of terminal ventilation withdrawal	(lown Yes No Unknown			
27	2vent_med Show the field ONLY if: [vent_wd]='1'	Which palliative medications were available at time of terminal ventilation withdrawal Check all that apply. Benzodiazepine: Ativan (lorazepam), Midazolam (versed); Opiates: morphing, hydromorphone (dilaudid), fentanyl; Barbituates: phenobarbital, pentobarbital; propofol (Diprivan); dexmetatomadine (Precedex, Dexdor);	() 1 2 2 2 3) 	vent_med_ vent_med_ vent_med_ vent_med_ vent_med_ vent_med_ vent_med_ vent_med_ vent_med_	2	Opia Barl Prop Dex Oth	zodiazepines ates oituates oofol metatomadine
27	Soth_ventmed Show the field ONLY if: [vent_med(997)]='1'	Other palliatie medicine available at time of terminal withdrawl, specify	te	ext				
27	4quality_assess ment_crf_com plete	Section Header: Form Status Complete?	(In U	lown ncomplete nverified omplete			

27	5pc1	Section Header: Palliative Care	drop	down				
		Palliative care consult in ICU	1 0 999	Yes No Unknown				
27	6date_pc1 Show the field ONLY if: [pc1]='1'	Date first palliative care encounter in ICU MM/DD/YYYY	text (date_mdy), lden	tifier			
27	7time_pc1 Show the field ONLY if: [pc1]='1'	Time first palliative care encounter in ICU HH:MM Military/24h time format	text (text (time), Identifier				
27	8pc1_stf	Which palliative care team	check	kbox				
	Show the field ONLY if: [pc1]='1'	ONLY if: Check all that apply		pc1_stf1	Palliativ care physicia			
				pc1_stf2	Palliativ care nurse praction			
				pc1_stf3	Palliativ care chapla r			
			4	pc1_stf4	Palliativ care social worker			
			997	pc1_stf997	Other			
			999	pc1_stf999	Unknow			
27	9othpc1_stf Show the field ONLY if: [pc1_stf(997)]=' 1'	Other palliative care team members participated in first consult in ICU, specify	text	text				
28	0cod_pc1 Show the field	Code Status at time of first paliative care consult in ICU	dropdown 1 Full Code					

	ONLY if: [pc1]='1'			2	DNR (Do Not recussate)			
				3	Do Not Escalate	2		
				4	DNI (Do Not Intubate)			
				997	Other			
				999	Unknown			
28	1othcod_pcr1 Show the field ONLY if: [cod_pc1]='997	Other code status at time of first palliative care consult in ICU, specify	t	ext				
28	2rsn_pc1	Reason for first palliative care	c	heck	box			
	Show the field ONLY if:	consult in ICU Check all that apply		1	rsn_pc11	Sympt manag	om ement	
	[pc1]='1'			2	rsn_pc12		of omplex on-making	
				3	rsn_pc13	Hospi	ce transitio	n
				4	rsn_pc14	Withd suppo	rawal of life rts	è
				5	rsn_pc15	_	osocial ss/adaptati sss	on
				997	rsn_pc1997	Other		
				999	rsn_pc1999	Unkno	wn	
28	3othrsn_pc1 Show the field ONLY if: [rsn_pc1(997)] ='1'	Other reason for first palliative care consult in ICU, specify	t	ext				
28	4sym_pc1	Symptoms present at first	C	heck	box			
	Show the field	palliative care encounter in ICU Check all that apply		0	sym_pc10	None		
	ONLY if: [pc1]='1'			1	sym_pc11	Pain		
	[[bc.1]			2	sym_pc12	Naus	ea	

			3	sym_pc13	Anxiety
			4	sym_pc14	Depression
			5	sym_pc15	Dyspnea
			6	sym_pc16	Constipation
			7	sym_pc17	Insomnia
			997	sym_pc1997	Other
			999	sym_pc1999	Unknown
28	5othsym_pc1	Other symptoms present at first	text		
	Show the field ONLY if: [sym_pc1(997)] ='1'	palliative care encounter in ICU, specify			
28	6ass_pc1tm	Symptoms assessed at first	check	box	
	Show the field	encounter by palliative care team in ICU	0	ass_pc1tm0	None
	ONLY if: [pc1]='1'	Check all that apply	1	ass_pc1tm1	Pain
			2	ass_pc1tm2	Nausea
			3	ass_pc1tm3	Anxiety
			4	ass_pc1tm4	Depression
			5	ass_pc1tm5	Dyspnea
			6	ass_pc1tm6	Constipation
			7	ass_pc1tm7	Insomnia
			997	ass_pc1tm997	Other
			999	ass_pc1tm999	Unknown
28	7othass_pc1tm Show the field ONLY if: [ass_pc1tm(99 7)]='1'	Other symptoms assessed at first encounter by palliative care team in ICU, specify	text		
28	8man_pc1tm	Symptoms managed at first	check	box	
	Show the field	encounter by palliative care team in ICU	0	man_pc1tm0	None
	ONLY if: [pc1]='1'	Check all that apply	1	man_pc1tm1	Pain
			2	man_pc1tm2	Nausea
			3	man_pc1tm3	Anxiety

Ī			4	.	man_pc1tm4	D	pression
			5		man_pc1tm5	D	rspnea
			6	,	man_pc1tm6	Co	nstipation
			7	,	man_pc1tm7	In	somnia
			9	97	man_pc1tm9	97 O	her
			9	99	man_pc1tm9	99 Ui	known
28	9othman_pc1t m Show the field ONLY if: [man_pc1tm(9 97)]='1'	Other symptoms managed at first encounter by palliative care team in ICU, specify	te	xt			
29	0pc1_serv	Services at first palliative care	ch	ieck	box		
	Show the field ONLY if:	encounter in ICU Check all that apply	1		pc1_serv1	Symp	toms sed
	[pc1]='1'		2	-	pc1_serv2	Symp mana	toms iged
			3	}	pc1_serv3		sment of ional capicity
			4		pc1_serv4	surro	ification of gate ion-maker
			5		pc1_serv5		
			6)	pc1_serv6		of care ssion
			7	,	pc1_serv7		nunication family
			8		pc1_serv8	clinic confe have docu famil one o speci	disciplinary an-family rence [must mentation of y, MD, and ther alty (nurse, haplain) all

				present in the room to discuss status of patient care plan]
		9	pc1_serv9	Communication of recommendations to pr mary team [must have documentation that the recommendations were communicated or case was discussed with primary MD]
		10	pc1_serv10	Psychosocial support
		11	pc1_serv11	Pain assessment
		12	pc1_serv12	Pain management
		13	pc1_serv13	Resp tatory distress assessment
		14	pc1_serv14	Resp ratory distress management
		15	pc1_serv15	Guidance on withdrawal of mechanical ventiation
		16	pc1_serv16	Offer of spiritual support to family members
		17	pc1_serv17	Hospice transition discussion
		997	pc1_serv997	Other
		999	pc1_serv999	Unknown
thpc1_serv	Other service at first palliative care encounter in ICU, specify	text		

	ONLY if: [pc1_serv(997)] ='1'				
29	2pc_num Show the field ONLY if: [pc1]='1'	Number of palliative care encounters in ICU	text		
29	3pc_death Show the field ONLY if: [pc1]='1'	Palliative care at time of death in ICU	dropdown 1 Yes 0 No 996 Not applicable 999 Unknown		
29	4date_pclast Show the field ONLY if: [pc1]='1'	Date last palliative care encounter in ICU MM/DD/YYYY	text (date_mdy), Identifie		
29	5time_pclast Show the field ONLY if: [pc1]='1'	Time last palliative care encounter in ICU HH:MM Military/24h time format	text (time), Identifier		
29	6cod_lastpc Show the field ONLY if: [pc1]='1'	Code status at last palliative care encounter in ICU	1 2 3 4 997 999	DNR (Do Not recussate) Do Not Escalate DNI (Do Not Intubate) Other Unknown	
29	7othcod_lastpc Show the field ONLY if: [cod_lastpc]='9 97'	Other code status at last palliative care encounter in ICU, specify	text		
29	8palliative_care_ crf_complete	Section Header: Form Status Complete?	dropdown 0 Incomplete		

				Inverified Complete		
Ir	nstrument: Time	e To Complete Crf (time_to_co	omple	te_crf)		
	9time_crf	Time spent completing this participant CRFs	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 997	30 min 1 hr 1 hr 30 min 2 hrs 2 hr 30 min 3 hrs 3 hr 30 min 4 hrs 4 hrs 30 min 5 hrs 5 hrs 30 min 6 hrs 6 hrs 30 min 7 hrs 7 hrs 30 mins 8 hrs Other		
30	Oothtime_crf Show the field ONLY if: [time_crf]='997	Other time spent completing this participant CRFs, specify	text			
30	1time_to_compl ete_crf_comple te	Section Header: Form Status Complete?	dropdown 0 Incomplete 1 Unverified 2 Complete			