Nonmaterial/Non-substantive Change Request: Crosswalk of changes to PCNASP data dictionaries

Comparison between data collection instruments submitted for 60-day FRN and 30-day FRN and approved for OMB 0920-1108 (exp. 09/30/2022).

*Cells in green are required data elements and cells in blue are optional data elements. New changes are marked in red.

				Current hos 9/30/2022)	spital inventory (0920	0-1108; exp.	Requested	changes		
Modified question	Deleted question	New required question	New optional question	Original Data element	Original question	Response options	Data element	Revised question	Response option	Change description
Pre-Hos	spital Da	ata Dicti	onary							
		1					Transfer	Was this an interfacility transport or transfer patient?	1 - Yes; 0 - No; 2 - Unknown	Added 1 new required data element to capture patients who have been transferred between facilities. This will help clarify some pre-hospital measures and determine predictors of better outcomes
		1		ScnArrD	Scene arrival date	//	ScnArrD	Scene arrival date	//	Changed element from optional to required to accurately capture data needed to complete EMS performance measures.
		1		ScnArrT	Scene arrival time	:	ScnArrT	Scene arrival time	:	Changed element from optional to required to accurately capture data needed to complete EMS performance measures.
1				tPAchk	Was a thrombolytic checklist done for	1 - Yes; 0 - No/ND	tPAchk	Was a thrombolytic checklist done for	1 - Yes 0 - No/ND	Removed 1 response option to clarify and

			possible alteplase eligibility?	3-Not documented		possible alteplase eligibility?		better align with the data element with AHA's GWTG data collection system
1		ScnType	What type of stroke screen tool did EMS preform?	1=BE FAST; 2=CPSS; 3=DPSS; 4=FAST; 5=MASS; 6=Med PACS; 7=MEND; 8=mLAPSS; 9=LAPSS 10=OPSST; 11=ROSIER; 12=Other (text field for other); 13=Stroke screen tool used, but tool used is unknown; 14=No stroke screen used; 15=Not Documented	ScnType	What type of stroke screen tool did EMS preform?	14=BE FAST; 4=CPSS; 5=DPSS; 6=FAST; 8=MASS; 9=Med PACS; 15=MEND; 10=mLAPSS; 7=LAPSS 11=OPSST; 12=ROSIER; 13=Other (text field for other); 1=Stroke screen tool used, but tool used is unknown; 2=No stroke screen used; 3=Not Documented	Aligned response option values with mapping of response options from AHA's GWTG program
1		SevType	If stroke severity scale used, what type of scale did EMS perform	1=CPSSS/CSTAT; 2=FAST ED; 3=LAMS; 4=RACE; 5=Other (text field for other) ems_sevscaleot; 6 = Severity scale used, but tool used is unknown; 7 = No severity scale used; 8= Not Documented	SevType	If stroke severity scale used, what type of scale did EMS perform	1=CPSSS/CSTAT; 2=FAST ED; 3=LAMS; 5=RACE; 6=Other (text field for other) ems_sevscaleot; 7 = Severity scale used, but tool used is unknown; 8 = No severity scale used; 9= Not Documented	Aligned response option values with mapping of response options from AHA's GWTG program
In-Ho	spital Data Dict	ionary	-			•		
		PlcOccur	Where was the patient when stroke was detected or when symptoms were discovered? In the case of a patient transferred to your hospital where they were an inpatient, ED patient, or NH/long-term care resident, from where was the	1 - Not in a healthcare setting; 2 - Another acute care facility; 3 - Chronic health care facility; 4 - Stroke occurred while patient was an inpatient in your hospital; 5 - Outpatient healthcare setting; 9 - ND or cannot	PlcOccur	Where was the patient when stroke was detected or when symptoms were discovered? In the case of a patient transferred to your hospital where they were an inpatient, ED patient, or NH/long-term care resident, from where was the	 1 - Not in a healthcare setting; 2 - Another acute care facility; 3 -Chronic health care facility; 4 - Stroke occurred while patient was an inpatient in your hospital; 5 - Outpatient healthcare setting; 9 - ND or cannot 	Changed element from optional to required to accurately capture data needed because the inclusion criteria often needs to exclude those who had a stroke in the hospital.

				patient transferred?	be determined		patient transferred?	be determined	
	1		NoAdmit	Was the patient not admitted?	1 - Not admitted; 0 = no, patient admitted as inpatient	NoAdmit	Was the patient not admitted?	1 - Not admitted; 0 = no, patient admitted as inpatient	Changed element from optional to required to accurately capture data needed to exclude those who were not admitted to the hospital.
		1				TeleND	Telestroke consultation method not documented	1 - Yes 0 - No	New optional data element to better document the use of telemedicine in stroke care as it is important to understand telestroke processes most frequently utilized and how these patients and their care may or may not differ.
1			ImageYN	Was Brain Imaging performed at your hospital after arrival as part of the initial evaluation for this episode of care or this event?	1 - Yes; 0 - No/ND; 9-Brain imaging at outside hospital	ImageYN	Was Brain Imaging performed at your hospital after arrival as part of the initial evaluation for this episode of care or this event?	1 - Yes; 0 - No/ND; 9-NC	Modified 1 response option to align with GWTG changes.
	1					tPANC	Documented exclusions or relative exclusions (contraindications or warnings) for not initiating IV thrombolytic in the 0-3 hour treatment window?	1 Yes; 0 No	New required data element is being collected as hospitals move towards this treatment window to adhere to treatment guidelines and help hospitals assess quality improvement in care. This is an existing required data element in GWTG.
		1				tPA4NC	Documented exclusions or relative exclusions (contraindications or warnings) for not initiating IV thrombolytic in the 3-4.5 hour	1 Yes; 0 No	New optional data element is being collected to assist hospitals in assessing quality improvement in care. This is an existing data element in GWTG.
							treatment window?		

		1				ArtPTND	puncture at this hospital to access arterial site selected not documented. Time of skin puncture at this hospital to access arterial site selected not documented.	0-No 1-Yes; 0-No	collect information for advanced stroke treatment performance measures. Question is only available for certain stroke patients Added as optional to collect information for advanced stroke treatment performance measures. Question is only available for certain stroke patients
1			NoMEREx1	Reasons for not performing mechanical endovascular therapy includes: significant pre- stroke disability (pre-stroke mRS >1); no evidence of proximal occlusion; NIHSS <6; brain imaging not favorable/hemorrha ge transformation (ASPECTS score <6); groin puncture could not be initiated within 6 hours of symptom onset; anatomical reason- unfavorable vascular anatomy that limits access to the occluded artery; patient/family refusal; MER performed at outside hospital;	1 - Yes; 0 - No	NoMEREx1	Reasons for not performing mechanical endovascular therapy includes: significant pre- stroke disability (pre-stroke mRS >1); no evidence of proximal occlusion; NIHSS <6; brain imaging not favorable/hemorrha ge transformation (ASPECTS score <6); groin puncture could not be initiated within 6 hours of symptom onset; anatomical reason- unfavorable vascular anatomy that limits access to the occluded artery; patient/family refusal; MER performed at outside hospital; and/or allergy to contrast material	1 - Yes; 0 - No	Question modified to align with changes made by GWTG
		1				WhyMERD 6	Reasons for delay: need for additional imaging	1 - Yes; 0 - No	Data element for mechanical endovascular

	1		WhyMERD 7	Reasons for delay: catheter lab not available	1 - Yes; 0 - No	reperfusion added as optional to collect information as part of thrombectomy and is a new treatment strategy recently shown to be useful for large vessel occlusions. This will also be used for advanced stroke treatment performance measures. Question is only available for stroke patients receiving thrombectomy (small subset of patients). Data element for mechanical endovascular reperfusion delay added as optional to collect information as part of thrombectomy and is a new treatment strategy recently shown to be useful for large vessel occlusions. This will also be used for advanced stroke treatment performance measures. Question is only available stroke patients receiving thrombectomy (small subset of patients).
	1		MHDVT	DVT/PE	1 - Yes; 0 - No/ND	This optional question for patient medical history of deep vein thrombosis (DVT) and pulmonary embolism (PE) is added to align with an addition made by GWTG to capture

		1	Durahe24			MHFH	Familial Hypercholesteremia	1 - Yes; 0 - No/ND	patient history information for standard care of large vessel occlusions. This optional question is added to align with an addition made by GWTG to identify patients with a medical history of familial hypercholesteremia (FH) who may have a higher risk of stroke and recurrent stroke.
	1		Dyspha24	Was the patient screened for dysphagia within 24 hours of admission?	1 – Yes; 0 - No or ND; 2 - NC				Question deleted as it is no longer available in GWTG and not vital to data collection
1			EtioType	If the stroke etiology was documented, select the type.	1 - Large-artery atherosclerosis (e.g., carotid or basilar stenosis); 2 - Cardioembolism (e.g., atrial fibrillation/flutter, prosthetic heart valve, recent MI); 3 - Small-vessel occlusion (e.g., subcortical or brain stem lacunar infarction <1.5 cm); 4 - Stroke of other determined etiology (e.g., dissection, hypercoagulability, other); 5 - Cryptogenic stroke (multiple potential etiologies, undetermined etiology); 9-unspecified	EtioType	If the stroke etiology was documented, select the type.	1 - Large-artery atherosclerosis (e.g., carotid or basilar stenosis); 2 - Cardioembolism (e.g., atrial fibrillation/flutter, prosthetic heart valve, recent MI); 3 - Small-vessel occlusion (e.g., subcortical or brain stem lacunar infarction <1.5 cm); 4 - Stroke of other determined etiology (e.g., dissection, hypercoagulability, other); 5 - Cryptogenic stroke (multiple potential etiologies, undetermined etiology)	Removed one response option to align with changes made by GWTG

	1	mRSDone	Was modified	1 - Yes;	mRSDone	Was modified	1 - Yes;	This was previously an
			rankin scale done at discharge?	0 - No/ND		rankin scale done at discharge?	0 - No/ND	optional question, but has been changed to required in alignment with GWTG. This question is also used to determine outcome of patients and for quality improvement measures to assess the degree of disability after a stroke.
	1	mRSScore	Modified Rankin Scale Score	0 - No symptoms; 1 - no significant disability despite symptoms; 2-slight disability; 3 - moderate disability, can walk without assistance; 4 - moderate to severe disability, needs assistance to walk; 5 - severe disability, bedridden; 6-death	mRSScore	Modified Rankin Scale Score	0 - No symptoms; 1 - no significant disability despite symptoms; 2 slight disability; 3 - moderate disability, can walk without assistance; 4 - moderate to severe disability, needs assistance to walk; 5 - severe disability, bedridden; 6-death	This was previously an optional question, but has been changed to required in alignment with GWTG to help determine the outcome of patients and is used to assess the degree of disability after a stroke.
	1				LipOthNC	If other lipid lowering medications not prescribed, was there a documented contraindication to other lipid lowering medication?	1 - Yes; 0 - No/ND	New required data element to correctly map an existing cholesterol question. This is an existing required data element in GWTG.
	1				LipOthRx	Other cholesterol reducing medication	1 - Yes; 0 - No/ND	New required data element to correctly map an existing cholesterol question. This is an existing required data element in GWTG.
1		StatnDos	Statin Dose	Text 25 Characters				Question deleted as it is no longer available

										in GWTG and no longer vital to quality improvement
										measures.
Post-H	-lospital	Data [Dictiona	ary						
		1					FLCOMP	Date follow-up completed:	Date (MMDDYYYY)	Required question added to align with GWTG (after removal of individual variable dates). This question will be used to capture follow-up information instead of the 4 questions below.
	1			FLPhone	If phone call conducted, date:	Date MMDDYYYY				Question deleted to remove redundancy after changes made to align with GWTG
	1			FLHome	If in-home follow- up conducted, date:	Date MMDDYYYY				Question deleted to remove redundancy after changes made to align with GWTG
	1			FLChart	If chart review conducted, date:	Date MMDDYYYY				Question deleted to remove redundancy after changes made to align with GWTG
	1			FLHealth	If follow-up conducted at health facility, date:	Date MMDDYYYY				Question deleted to remove redundancy after changes made to align with GWTG
1				FLMTHD	Follow-up conducted (check all that apply):	1 = Phone; 2 = Patient's home (in-person); 3 = Chart review; 4 = At a health facility; 5 = EHR/chart abstraction; 6 = Other; 7 = Unable to reach	FLMTHD	Follow-up conducted (check all that apply):	2 = Phone call; 3 = Patient's current residence; 4 = Chart review; 5 = Health facility; 7 = Other; 8 = Unable to reach	Question modified to align with changes made by GWTG.
1				CurrLoc	Where is the patient at the time of follow-up?	1 = Home with services; 2 = Home without services; 3=Hospital or Acute care facility;	CurrLoc	Where is the patient at the time of follow-up?	1 = Home; 2 = Acute care facility/Hospital; 3 = Rehabilitation Facility; 4 = Chronic Health	Response options and legal values modified to align with changes made by GWTG

	1	CurLoc30	Where is the patient 30 days after discharge?	4=long term care facility; 5=Acute Rehabilitation; 6=Skilled nursing facility; 7= Unknown/ND 1 = Home; 2 = Hospital or Acute care facility; 3=long term care; 4=Acute Rehab; 5=Skilled nursing facility; 6= Unknown/ND			Care Facility ; 5 = Unknown/ND; 6=Skilled nursing facility	Question deleted after CDC decided to manually calculate follow-up period for some data elements. The information is also captured in another data element.
1		Informnt	Who provided responses to this follow-up?	1 = Patient; 2 = Family Member; 3 = Other Lay Caregiver; 4 = Home Health Aide; 5 = EMS; 6 = Other	Informnt	Who provided responses to this follow-up?	1 = Patient; 2 =Caregiver; 3 = Chart Review; 5 = EMS; 6 = Family; 7 = Home Health Aide; 8 = Other	Response options and legal values modified to align with changes made by GWTG
1		Rehab	Which rehab services were provided at discharge?	 1 = Patient received rehabilitation services during hospitalization; 2 = Patient transferred to rehabilitation facility; 3 = Patient referred to rehabilitation services following discharge; 4 = Patient ordered rehab, but declined services; 5 = Patient ineligible to receive rehabilitation services due to impairment; 6 = Patient not 	Rehab	Which rehab services were provided at discharge?	1 = Patient received rehabilitation services during hospitalization; 2 = Patient transferred to rehabilitation facility; 3 = Patient referred to rehabilitation services following discharge; 4 = Patient ineligible to receive rehabilitation services because symptoms resolved; 5 = Patient ineligible to receive	Response options and legal values modified to align with changes made by GWTG

	1								
					assessed for			rehabilitation	
					rehabilitation			services due to	
					during their			impairment <mark>(i.e.:</mark>	
					previous inpatient			poor prognosis,	
					visit			patients unable to	
					VISIC			tolerate	
								rehabilitation	
								therapeutic	
								regimen); 6 =	
								patient ordered	
								rehab, but patient	
								declined services;	
								7 = Patient not	
								assessed for	
								rehabilitation	
								during their	
								previous inpatient	
								visit	
1			mRs30DAy	What is the level of	1 = No symptoms	mRsPer	Modified Rankin	1 = No symptoms	Data element name
			,	the patient's	at all;		Scale – Total Score	at all;	and response options
				disability at 30	2 = No significant			2 = No significant	modified since CDC
				days?	disability despite			disability despite	decided to align with
					symptoms, able to			symptoms, able to	GWTG to accurately
					carry out all usual			carry out all usual	capture the period of
					duties and			duties and	time since discharge
					activities;			activities;	("30-day" no longer
					3 = Slight			3 = Slight	needed).
					disability, unable			disability, unable	
					to carry out all			to carry out all	
					previous activities,			previous activities,	
					but able to look			but able to look	
					after own affairs			after own affairs	
					without			without	
					assistance;			assistance;	
					4 = Moderate			4 = Moderate	
					disability, requiring			disability,	
					some help, but			requiring some	
					able to walk			help, but able to	
					without			walk without	
					assistance;			assistance;	
					5 = Moderately			5 = Moderately	
					severe disability,			severe disability,	
					unable to walk			unable to walk	
					without assistance			without assistance	
					and unable to			and unable to	
					attend to own			attend to own	
								bodily needs	
					bodily needs				
	1	1			without			without	

					assistance; 6 = Severe disability; bedridden,			assistance; 6 = Severe disability; bedridden,	
					incontinent and requiring constant nursing care and			incontinent and requiring constant nursing care and	
					attention; 7 = Dead; 8 = Unknown/ND			attention; 7 = Dead; 8 = Unknown/ND	
		1				EDYNP	Select Period:	1 = Within 30 days post-discharge; 2 = Within 60 days post-discharge; 3 = Within 90 days post-discharge	New required question added (and question below deleted) to align with GWTG to accurately capture the period of time since discharge that patient has been seen in the Emergency Department.
	1		EDYN30	Has patient been seen in ED within 30 days of hospital discharge?	1 = Yes; 2 = No; 3 = Unknown				Question deleted since CDC decided to manually calculate time period to align with GWTG to accurately capture the period of time since discharge ("30-day" no longer needed).
1			EDReasn	If yes, was reason for first ED visit: 1. Fall, 2. Trans-ischemic attack, 3. Stroke, 4. Pneumonia, 5. urinary tract infection, 6. Deep venous thrombosis/Pulmon ary embolism/blood clot, 7. Acute Myocardial Infarction, 8. Heart Failure, 9. Infection/ sepsis, 10. Pneumonia, 11. Surgery,	1=Fall, 2= TIA, 3= Stroke, 4=Pneumonia, 5= UTI, 6=VTE, 7=Other	EDReasn	If yes, what was reason for the first ED visit	1=Falls; 2 = Transient Ischemic Attack; 3 = Recurrent Stroke; 4 = Pneumonia; 5 = Urinary Tract Infection; 6 = DVT/PE/Blood Clot; 7 = Acute Myocardial Infarction; 8 = Heart Failure; 9 = Infection/ Sepsis; 10 = Carotid Intervention; 11= Surgery;	Response options and legal values modified to align with changes made by GWTG.

					12. Other				13 = Other	
1				EDDisp	Was the patient admitted to hospital, discharged to home, discharged to SNF or other institutional long term care, or held for observation and then discharged?	1 = Discharged to home; 0 = Admitted to hospital; 2= Discharged to SNF or other institutional long term care; 3=Held for observation; 4 = Unknown/ND	EDDisp	Patient's disposition for ED visit	1 = Admitted to hospital; 2 = Discharged to home; 3 = Discharged to SNF/long-term care; 4 = Held for observation; 5 = Unknown/ND	Question and legal values modified to align with changes made by GWTG
		1					FallPer	Select Period:	1 = Within 30 days post-discharge; 2 = Within 60 days post-discharge; 3 = Within 90 days post-discharge	New required question added to align with GWTG and accurately capture period of time since discharge that patients has had a fall.
	1			Fall30	Has the patient fallen within 30 days of discharge?	1=Yes; 0=No; 2 = Unknown/ND				Question deleted after CDC decided to manually calculate time period to align with GWTG to accurately capture the period of time since discharge ("30-day" no longer needed).
		1					StMedPer	Select Period:	1 = Within 30 days post-discharge; 2 = Within 60 days post-discharge; 3 = Within 90 days post-discharge	New required question added to align with GWTG captured period of time since discharge for medication stoppage.
			1				NoStopM	No medication stoppage?	1 = Yes; 0 = No	New optional question added to align with GWTG (after removal of 30-day stoppage question).
			1				CurMedAt	Same as prescribed at discharge	1 = Yes; 0 = No	New optional question added to align with GWTG and ease data entry for medications stopped since discharge.
	1			StpMed30	Have you stopped any medications in	1 = Yes; 0 = No				Question deleted after CDC decided to

			the 30 days since hospital discharge without being told to do so by your medical provider?					manually calculate follow-up period. Data captured in another data element.
1		StpMed60	Have you stopped any medications in the 60 days since hospital discharge without being told to do so by your medical provider?	1 = Yes; 0 = No				Question deleted after CDC decided to manually calculate follow-up period. Data captured in another data element.
1		StpMed90	Have you stopped any medications in the 90 days since hospital discharge without being told to do so by your medical provider?	1 = Yes; 0 = No				Question deleted after CDC decided to manually calculate follow-up period. Data captured in another data element.
	1				BPRsn	Stoppage reason for antihypertensive	1 = Side effects; 2 = Cost; 3 = Frequently forget; 4 = Other; 5 = Not documented/ND; 6 = No transportation; 7 = Ran out; 8 = Traveling	New optional question added to align with GWTG and accurately capture the reason for each medication stopped taking since discharge.
	1				StnRsn	Stoppage reason for statin	1 = Side effects; 2 = Cost; 3 = Frequently forget; 4 = Other; 5 = Not documented/ND; 6 = No transportation; 7 = Ran out; 8 = Traveling	New optional question added to align with GWTG and accurately capture the reason for each medication stopped taking since discharge.
	1				DibRsn	Stoppage reason for antidiabetic	1 = Side effects; 2 = Cost; 3 = Frequently forget; 4 = Other; 5 = Not documented/ND;	New optional question added to align with GWTG and accurately capture the reason for each medication stopped taking since discharge.

								6 = No	
								transportation;	
								7 = Ran out;	
								8 = Traveling	
		1				ASARsn	Stoppage reason for	1 = Side effects;	New optional question
							aspirin or other	2 = Cost;	added to align with
							antiplatelet	3 = Frequently	GWTG and accurately
								forget;	capture the reason for
								4 = Other;	each medication
								5 = Not	stopped taking since
								documented/ND:	discharge.
									discharge.
								6 = No	
								transportation;	
								7 = Ran out;	
								8 = Traveling	
		1				CogRsn	Stoppage reason for	1 = Side effects;	New optional question
							anticoagulant	2 = Cost;	added to align with
								3 = Frequently	GWTG and accurately
								forget;	capture the reason for
								4 = Other;	each medication
								5 = Not	stopped taking since
								documented/ND;	discharge.
								6 = No	discharge.
								transportation;	
								7 = Ran out;	
								8 = Traveling	
		1				OthRsn	Stoppage reason for	1 = Side effects;	New optional question
							other medications	2 = Cost;	added to align with
								3 = Frequently	GWTG and accurately
								forget;	capture the reason for
								4 = Other;	each medication
								5 = Not	stopped taking since
								documented/ND;	discharge.
								6 = No	
								transportation;	
								7 = Ran out;	
			DAnulí	16	A Kauta I	DAnulí	Tax 4st attact	8 = Traveling	Quanting and
1			DAppKep	If yes, was: The	1 = Kept and	DAppKep	For 1 st discharge	1 = initial	Question and
				appointment kept?	attended visit;		appointment	appointment	response options
					2= Kept and visit		scheduled, what	completed with	modified to align with
					Pending;		was the outcome?	provider;	changes made by
					3= Unknown/ND			2 = initial	GWTG. The changes
								appointment	also help indicate
								scheduled, but has	where quality
								not seen provider;	improvement may be
								3 = unknown/ND;	best directed to
								4 = initial	support post
								appointment	discharge
								appointment	uischarge

								cancelled, but rescheduled for later date; 5 = initial appointment cancelled and not rescheduled; 6 = no appointment scheduled to date; 7 = initial appointment rescheduled and completed visit	appointments after stroke.
1			DAppType	Who did patient see or will see?	1 = Stroke Specialist; 2 = Primary Care Provider; 3 =both; 4= Other	DAppType	Who did patient see or will see?	1 = Primary Care Physician; 2 = Cardiologist; 3 = Neurologist; 4=Endocrinologist; 5 = Other	Response options modified to align with GWTG.
			DAppCan	If the appointment wasn't attended, why?	1=no transportation; 2=didn't know about/remember appointment; 3= scheduling conflict; 4=sick; 5=other	DAppCan	If the appointment wasn't attended, why?	1 = No transportation; 2 = No reminder call; 3 = Patient not aware of initial appointment; 4 = Cost; 5 = Distance to provider; 6 = Scheduling conflict; 7 = Sick; 8 = Other	Response options modified to align with GWTG and provide clarity.
1			ReAd	Has patient been readmitted to a hospital since discharge?	1 = Yes; 0 = No; 2 = Unknown/ND	ReAd	Has patient been readmitted to a hospital since discharge?	1 = Yes, within 30 days post discharge; 2 = No; 3 = Unknown/ND; 4 = Yes, within 60 days post- discharge; 5 = Yes, within 90 days post- discharge	Question modified to align with changes made by GWTG to provide additional clarity and capture a time period patient was readmitted since discharge.
	1		ReAd30D	Was the patient readmitted to a hospital within 30	1 = Yes; 0 = No; 2 = Unknown/ND				Question deleted after CDC decided to manually calculate

			days of discharge?					time period to align with GWTG to accurately capture the period of time since discharge ("30-day" no longer needed). The information is also captured in another data element.
1		ReAdWhy	If yes, were any of readmissions due to: 1. Fall, 2. Deep vein thrombosis/pulmon ary embolism/blood clot, 3. Carotid Intervention, 4. Acute Myocardial Infarction, 5. Heart Failure, 6. Infection/Sepsis, 7. Blood pressure, 8. Pneumonia, 9. Trans Ischemic Attack, 10. Atrial Fibrillation, 11. Other cardiac survey event, 12. Other surgical procedure, 13. Urinary tract infection, 14. Unknown, 15= Other	1= Fall, 2=Deep vein thrombosis/pulmo nary embolism/blood clot, 3=Carotid Intervention, 4=Acute Myocardial Infarction, 5=Heart Failure, 6= Infection/ Sepsis, 7=Blood pressure, 8= Pneumonia, 9=Trans Ischemic Attack, 10= Atrial Fibrillation, 11=Other cardiac survey event, 12= Other surgical procedure, 13=urinary tract infection, 14= Unknown, 15= Other	ReAdWhy	Readmission:	2 = Pneumonia; 3 = Deep vein thrombosis/pulmo nary embolism/blood clot; 4 = Transient Ischemic Attack; 5 = Carotid Intervention; 6 = Atrial Fibrillation/Flutter; 7 = Acute Myocardial Infarction; 8 = Other cardiac surgery; 9 = Heart failure; 10 = Peripheral Intervention; 11 = Other cardiac event; 12 = Other surgical procedure; 13 = Infection/ sepsis; 14 = Urinary tract infection; 15 = Unknown/ND; 16 = Fall	Question and legal values modified to align with changes made by GWTG.
1		ReAdNum	Total number of readmissions since discharge:	1 = 1; 2 = 2; 3 = 3 or more; 4 = Unknown/ND	ReAdNum	Total number of readmissions since discharge:	1 = 1; 2 = 2; 3 = 3 or more; 4 = Unknown/ND; 5 = 0	Question modified to align with changes made by GWTG
1		Die30d	Has patient died?	1 = Yes; 0 = No	CurExp	Has patient died?	1 = Yes; 2 = No/ND	Data element name and response options modified since CDC decided to align with

										GWTG to accurately capture the period of time since discharge ("30-day" no longer needed).
		1					DiePer	Select Period:	1 = Within 30 days post-discharge; 2 = Within 60 days post-discharge; 3 = Within 90 days post-discharge	New required question added to align more accurately with GWTG to capture period of time when a patient died post- discharge.
1				DieCause	If patient died, cause of death	1 = new ischemic stroke; 2 = Pneumonia/ Respiratory Failure; 3 = myocardial infarction; 4 = Heart Failure; 5=Other Cardiovascular; 6=Deep vein thrombosis or pulmonary embolism; 7= Sepsis/ Infection; 8=Intracranial hemorrhage (SAH, ICH, SDH, etc); 9=Other; 10=Unknown/ND	DieCause	If patient died, cause of death	1 = New ischemic stroke; 2 = DVT/PE; 3 = Pneumonia/ respiratory failure; 5 = Myocardial infarction; 7 = Heart failure; 8 = Sepsis/ infection; 9 = Other Cardiovascular; 10 = Intracranial Hemorrhage (SAH, ICH, SDH, etc.); 11 = Unknown/ND; 12 = Other	Legal values modified to align with changes made by GWTG.
# Modified	# Deleted	# New Required	# New Optional							
20	13	15	16							