Modified question	Required to optional	New required question	New optional question	Current pre-hosp...	
				Item	Variable name
		1			
		1			
		1		Scene Arrival	ScnArrD
			1		
		1		Scene Arrival	ScnArrT
			1		
			1		
			1		
		1		Scene Departure	ScnDptD
			1		
		1		Scene Departure	ScnDptT
			1		
		1		Hospital Arrival	HospArrD
			1		
		1		Hospital Arrival	HospArrT
			1		

1				EMS Diagnosis Impression	EMSDiagn
1				Hospital pre-notification performed	EMSPreNt
			1		
1				Pre-hospital stroke screen performed	StkScnYN
			1		
			1		
			1		
			1		
			1		
			1		
1				Last known well	LKWD
		1			
1				Last known well	LKWT
		1			

1	1				Time of discovery	DiscD
				1		
1	1				Time of discovery	DiscT
				1		
1					Thrombolytic checklist	tPAChk
1					Glucose checked	GluChkYN
				1		
1	1				Destination Decision	DestDscn
	1				Follow-up	
	1				Follow-up	
			1			
			1			

*Variables in the table with the green background are required data elements. Variabl

Text prompt	Legal values	Item	Variable name
		EMS Agency	EMSNameU
		Run Sheet Number	EMSRuNoU
_ _/ _ _/ _ _ _ _	Date MMDDYYYY	Scene Arrival	ScnArrD
		Scene Arrival	ScnArDND
_ _:_ _ _ _	Time HHMM	Scene Arrival	ScnArrT
		Scene Arrival	ScnArTND
		Arrives at patient	FstMdCtD
		Arrives at patient	FstMdCtT
_ _/ _ _/ _ _ _ _	Date MMDDYYYY	Scene Departure	ScnDptD
		Scene Departure	ScnDpDND
_ _:_ _ _ _	Time HHMM	Scene Departure	ScnDptT
		Scene Departure	ScnDpTND
_ _/ _ _/ _ _ _ _	Date MMDDYYYY	Hospital Arrival	HospArrD
		Hospital Arrival	ArrDDND
_ _:_ _ _ _	Time HHMM	Hospital Arrival	HospArrT
		Hospital Arrival	ArrDTND

Did EMS think this was a possible stroke? (i.e., primary or secondary provider impression)	1 - Yes; 0- No	EMS Diagnosis Impression	EMSDiagn
Did EMS call the hospital to notify them of a possible stroke patient?	1 - Yes; 0- No	Hospital pre-notification performed	EMSPreNt
			EMSAlert
Did EMS perform a pre-hospital stroke screen?	1 - Yes; 0- No	Pre-hospital stroke screen performed	StkScn
			ScnType
			ScrTyUnk
			ScnReslt
			SevType
			SevTyUnk
			SevScore
_ _/ _ _/ _ _ _ _	Date MMDDYYYY	Last known well	EMSLKWD
		Last known well	ELKWDND
__:____	Time HHMM	Last known well	EMSLKWT
		Last known well	ELKWTND

_ _/ _ _/ _ _ _ _	Date MMDDYYYY	Time of onset	OnsetD
		Time of onset	OnsetDND
_ _:_ _ _ _	Time HHMM	Time of onset	OnsetT
		Time of onset	OnsetTND
Was a thrombolytic checklist done for possible tPA eligibility?	1 - Yes; 0 - No/ND	Thrombolytic checklist	tPAChk
Was glucose checked?	1 - Yes; 0 - No	Glucose checked	GluChk
		Glucose checked	BglVal
How did EMS make the decision to come to this hospital?	1 = Protocol to nearest stroke center; 2 = protocol to nearest hospital; 3 = patient/family choice; 4 = enroute medical direction; 5 = nearest hospital; 6 = other or unknown;	Destination Decision	DestDscn
		Destination Decision	DesDscnO
Did EMS receive hospital follow-up	1 = Yes; 0 = No	Follow-up	EMSFU
If yes, did EMS diagnosis of a stroke agree with hospital diagnosis?	1 = EMS & Hospital both diagnosed a stroke; 2 = EMS called a stroke and Hospital did not diagnose a stroke; 3 = EMS did not call a stroke and Hospital diagnosed a stroke	Follow-up	DiAgree
		Hospital Coverdell Participation	HospCovd
		EMS Coverdell Participation	EMSCovd

les in the table with the blue background are optional data elements.

Requested changes			Change description
Text prompt	Legal values		Change description
EMS agency name is unknown	1 - Yes; 0 - No		This question is added to be able to differentiate between missing EMS agency numbers and cases when the number is unknown.
EMS run sheet number is unknown	1 - Yes; 0 - No		This question is added to be able to differentiate between missing run sheet numbers and cases when the number is unknown
_ _/ _ _/ _ _ _ _	Date MMDDYYYY		Question is changed from required to optional. This will reduce overall burden
Scene arrival date not documented	1 - Yes; 0 - No		This data element is added to align with GWTG
_ _:_ _ _ _	Time HHMM		Question is changed from required to optional. This will reduce overall burden
Scene arrival time not documented	1 - Yes; 0 - No		This data element is added to align with GWTG
_ _/ _ _/ _ _ _ _	Date MMDDYYYY		This optional question is added as a secondary option to scene arrival date and time
_ _:_ _ _ _	Time HHMM		This optional question is added as a secondary option to scene arrival date and time
_ _/ _ _/ _ _ _ _	Date MMDDYYYY		Question is changed from required to optional. This will reduce overall burden
Scene departure date not documented	1 - Yes; 0 - No		This data element is added to align with GWTG
_ _:_ _ _ _	Time HHMM		Question is changed from required to optional. This will reduce overall burden
Scene departure time not documented	1 - Yes; 0 - No		This data element is added to align with GWTG
_ _/ _ _/ _ _ _ _	Date MMDDYYYY		Question is changed from required to optional. This will reduce overall burden
Hospital arrival date not documented	1 - Yes; 0 - No		This data element is added to align with GWTG
_ _:_ _ _ _	Time HHMM		Question is changed from required to optional. This will reduce overall burden
Hospital arrival time not documented	1 - Yes; 0 - No		This data element is added to align with GWTG

Did EMS think this was a possible stroke? (i.e., primary or secondary provider impression)	1 - Yes; 2 - No; 3- not documented	Response options modified to align with AHA GWTG. Alignment reduces burden for awardees who collect data using multiple systems
Did EMS call the hospital to notify them of a possible stroke patient?	1 - Yes; 2 – No; 3- N/A	Response options modified to align with AHA GWTG. Alignment reduces burden for awardees who collect data using multiple systems
Did EMS call the hospital to notify them of a possible stroke patient and provide additional stroke information?	1 - Yes; 2 – No; 3- N/A	New optional question added to capture addional information on stoke patient to previous question
Did EMS perform a pre-hospital stroke screen?	1 - Yes; 2– No; 3 – Not documented	Response options and variable name modified to align with AHA GWTG. Alignment reduces burden for awardees who collect data using multiple systems
What type of stroke screen did EMS perform?	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; 13=Stroke screen tool used, but tool used is unknown; 14=No stroke screen used; 15=Not Documented	New optional question added to capture type of stroke screen tool EMS used for suspected stroke patient
If other, please specify	Text, 50 characters	This data element is added to align with GWTG
	1 - Positive; 2 - Negative; 3 - Not documented	New optional question added to capture result of the stroke screen performed
If stroke severity scale used, what type of scale did EMS perform?	1=CPSSS/CSTAT; 2=FAST ED; 3=LAMS; 4=RACE; 5=Other; 6 = Severity scale used, but tool used is unknown; 7 = No severity scale used; 8= Not Documented	New optional question added to capture type of stroke severity scale EMS used for suspected stroke patient
If other, please specify	Text, 50 characters	This data element is added to align with GWTG
	Numeric	New optional question added to capture severity score of suspected stroke
_ _/ _ _/ _ _ _ _	Date MMDDYYYY	Variable name modified to meet character length guidelines
LKW date not documented	1 - Yes; 0 - No	This is added to differentiate between cases when the date is not documented versus missing
__:____	Time HHMM	Variable name modified to meet character length guidelines
LKW time not documented	1 - Yes; 0 - No	This is added to differentiate between cases when the time is not documented versus missing

_ _/ _ _/ _ _ _ _	Date MMDDYYYY	Changed to optional; modified language and variable name to align with AHA GWTG
Onset date not documented	1 - Yes; 0 - No	This is added to differentiate between cases when the date is not documented versus missing
_ _:_ _ _ _	Time HHMM	Changed to optional; modified language and variable name to align with AHA GWTG
Onset time not documented	1 - Yes; 0 - No	This is added to differentiate between cases when the time is not documented versus missing
Was a thrombolytic checklist done for possible alteplase eligibility?	1 - Yes; 0 - No/ND	Variable name modified to meet character length guidelines. Legal values modified to align with AHA GWTG
Was glucose checked?	1 - Yes; 0 – No; 2- glucometer not available 3- not documented/ not required to perform; 4-patient refused	Variable name modified to meet character length guidelines. Legal values modified to align with AHA GWTG
Blood glucose level	1 - Too high; 2 - Too low	This is added to align with GWTG and appropriate capture instances when glucometers don't produce a numeric reading
How did EMS make the decision to come to this hospital?	1 = Protocol to nearest stroke center; 2 = protocol to nearest hospital; 3 = patient/family choice; 4 = enroute medical direction; 5 = nearest hospital; 6 = other or unknown; 7 - unknown/not documented	Changed to optional. Response options modified
If other reason, please specify	Text, 200 characters	This is added to align with GWTG.
Did EMS receive hospital follow-up	1 = Yes; 0 = No	Changed to optional. Variable name added
If yes; did EMS diagnosis of a stroke agree with hospital diagnosis?	1 = EMS & Hospital both diagnosed a stroke; 2 = EMS called a stroke and Hospital did not diagnose a stroke; 3 = EMS did not call a stroke and Hospital diagnosed a stroke	Changed to optional. Variable name added
Is this patient transport to a hospital participating in the Coverdell program? (yes/no)	0 = No; 1 = Yes; 2 = Unknown	This is a new required data element. The information is needed to identify linkage capabilities with in-hospital data
Is this patient transport by an EMS agency participating in the Coverdell program? (yes/no)	0 = No; 1 = Yes; 2 = Unknown	This is a new required data element. The information is needed to identify linkage capabilities with in-hospital data