

Question number from 2012 NAMCS EMR supplement	Variable Name	Variable Label	C or N	Length	Values for variable range and labels
	PHYID	Physician ID	N	5	80000-90302='Valid range for live data collection'
Q10	SOLO1	Type of practice for the office that has the most ambulatory care visits?	N	3	1='Solo' 2='Nonsolo' -9='Blank'
Q11	MULTI1	Is this location a multi- or single-specialty group practice for the office that has the most ambulatory care visits?	N	3	1='Multi' 2='Single' -9='Blank'
Q12	MIDLEVP1	How many mid-level providers are at this office that has the most ambulatory care visits?	N	3	00-99='Valid range' -9='Blank'
Q13	ACCEPTNEW	Are you currently accepting new patients?	N	3	1='Yes' 2='No' -8='Unknown' -9='Blank'
Q13a1	CAPITATE	Type of payment accepted - Capitated Private Insurance.	N	3	1='Yes' 2='No' -8='Unknown' -7='Not applicable' -9='Blank'
Q13a2	NOCAP	Type of payment accepted - Noncapitated Private Insurance.	N	3	1='Yes' 2='No' -8='Unknown' -7='Not applicable' -9='Blank'
	PRIVATE	Type of payment accepted - Private Insurance.	N	3	1='Yes' 2='No' -8='Unknown' -7='Not applicable' -9='Blank'
Q13a3	NMEDCARE	Type of payment accepted – Medicare.	N	3	1='Yes' 2='No' -8='Unknown' -7='Not applicable' -9='Blank'

Question number from 2012 NAMCS EMR supplement	Variable Name	Variable Label	C or N	Length	Values for variable range and labels
Q13a4	NMEDCAID	Type of payment accepted - Medicaid.	N	3	1='Yes' 2='No' -8='Unknown' -7='Not applicable' -9='Blank'
Q13a5	NWORKCMP	Type of payment accepted - Worker's compensation.	N	3	1='Yes' 2='No' -8='Unknown' -7='Not applicable' -9='Blank'
Q13a6	NSELPAY	Type of payment accepted - Self-pay.	N	3	1='Yes' 2='No' -8='Unknown' -7='Not applicable' -9='Blank'
Q13a7	NNOCHRG	Type of payment accepted - No charge.	N	3	1='Yes' 2='No' -8='Unknown' -7='Not applicable' -9='Blank'
Q14	EBILLREC	Does your practice submit claims electronically?	N	3	1='Yes, all electronic' 2='No' -8='Unknown' -9='Blank'
Q15	EMEDREC	Does your practice use electronic medical records? (not including billing records)	N	3	1='Yes, all electronic' 2='Yes, part paper and part electronic' 3='No' -8='Unknown' -9='Blank'
Q15a	EHRINSYR	Which year did you install your EMR/EHR system	N	4	1970-2012='Valid range' -7= Not Applicable -9 = 'Blank'

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Q15b	EHRNAM12	What is the name of your current EMR/EHR system?	N	3	1='Allscripts' 2='Cerner' 3='eClinicalWorks' 4='Epic' 5='GE/Centricity' 6='Greenway Medical' 7='Mckesson/Practice Partner' 8='NextGen' 9='Sage/ Vitera' 10='Other' -8='Unknown' -7='Not Applicable' -9='Blank'
Q15b	EHRNAMOTH	What is the name of your current EMR/EHR system?	C	30	Other='Entry made' -7= Not Applicable
Q16	EMRINS	Are there plans for installing a new EMR/EHR within the next 18 months?	N	3	1='Yes' 2='No' 3='Maybe' -8='Unknown' -9='Blank'
Q17	MUINC	Are there plans to apply for Medicare or Medicaid incentive payments for meaningful use of Health IT?	N	3	1='Yes, we already applied' 2='Yes, we intend to apply' 3='Uncertain if we will apply' 4='No, we will not apply' -9='Blank'
Q17(1)	APPLYR	When did you first apply?	N	3	1='2011' 2='2012' -8='Unknown' -7='Not Applicable' -9='Blank'
Q17(2)	INTENDYR	When do you intend to first apply?	N	3	1='2012' 2='2013 or later' -8='Unknown' -7='Not Applicable' -9='Blank'
Q18 VARIABLES END WITH "R" WERE RECODED TO BE CONSISTENT WITH 2012 PII					

Question number from 2012 NAMCS EMR supplement	Variable Name	Variable Label	C or N	Length	Values for variable range and labels
Q18a	EDEMOG	Does your practice have this computerized capability: recording patient demographic information? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4= 'No' -8= 'Unknown' -9='Blank'
Q18a	EDEMOGR	Does your practice have this computerized capability: recording patient demographic information? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q18a1	EPROLST	If computerized patient demographic information are included does it include patient problem lists? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4= 'No' -8= 'Unknown' -9='Blank'
Q18a1	EPROLSTR	If computerized patient demographic information are included does it include patient problem lists? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q18b	EVITAL	Does the reporting location have a computerized system for recording and charting vital signs? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4= 'No' -8= 'Unknown' -9='Blank'
Q18b	EVITALR	Does the reporting location have a computerized system for recording and charting vital signs? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'

Question number from 2012 NAMCS EMR supplement	Variable Name	Variable Label	C or N	Length	Values for variable range and labels
Q18c	ESMOKE	Does the reporting location have a computerized system for recording patient smoking status? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4= 'No' -8= 'Unknown' -9='Blank'
Q18c	ESMOKER	Does the reporting location have a computerized system for recording patient smoking status? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q18d	EPNOTES	Does your practice have this computerized capability: recording clinical notes? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4= 'No' -8= 'Unknown' -9='Blank'
Q18d	EPNOTESR	Does your practice have this computerized capability: recording clinical notes? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q18d1	EMEDALG	If clinical notes are included, do they include a list of patient's medications and allergies? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4= 'No' -8= 'Unknown' -9='Blank'
Q18d1	EMEDALGR	If clinical notes are included, do they include a list of patient's medications and allergies? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'

Question number from 2012 NAMCS EMR supplement	Variable Name	Variable Label	C or N	Length	Values for variable range and labels
Q18e	ECPOE	Does your practice have this computerized capability: ordering prescriptions? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4= 'No' -8= 'Unknown' -9='Blank'
Q18e	ECPOER	Does your practice have this computerized capability: ordering prescriptions? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q18e1	ESCRIP	If computerized orders for prescriptions are included, are prescriptions sent electronically to the pharmacy? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4= 'No' -8= 'Unknown' -9='Blank'
Q18e1	ESCRIPR	If computerized orders for prescriptions are included, are prescriptions sent electronically to the pharmacy? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q18e2	EWARN	If computerized orders for prescriptions are included, are there warnings of drug interactions or contraindications provided? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4= 'No' -8= 'Unknown' -9='Blank'
Q18e2	EWARNR	If computerized orders for prescriptions are included, are there warnings of drug interactions or contraindications provided? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'

Question number from 2012 NAMCS EMR supplement	Variable Name	Variable Label	C or N	Length	Values for variable range and labels
Q18f	EREMIND	Does your practice have this computerized capability: providing reminders for guideline-based interventions and/or screening tests? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4= 'No' -8= 'Unknown' -9='Blank'
Q18f	EREMINDR	Does your practice have this computerized capability: providing reminders for guideline-based interventions and/or screening tests? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q18g	ESETS	Does your practice have this computerized capability: providing standard order sets related to a particular condition or procedure? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4= 'No' -8= 'Unknown' -9='Blank'
Q18g	ESETSR	Does your practice have this computerized capability: providing standard order sets related to a particular condition or procedure? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q18h	ECTOE	Does your practice have this computerized capability: ordering lab tests? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4= 'No' -8= 'Unknown' -9='Blank'
Q18h	ECTOER	Does your practice have this computerized capability: ordering lab tests? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'

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Q18h1	EORDER	If computerized orders for tests are included, are orders sent electronically? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4='No' -8='Unknown' -9='Blank'
Q18h1	EORDERR	If computerized orders for tests are included, are orders sent electronically? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q18i	ERESULT	Does your practice have this computerized capability: viewing lab results? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4='No' -8='Unknown' -9='Blank'
Q18i	ERESULTR	Does your practice have this computerized capability: viewing lab results? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q18i1	EGRAPH	If the reporting location has a computerized system for viewing lab results, can the EHR/EMR automatically graph a specific patient's lab results over time? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4='No' -8='Unknown' -9='Blank'
Q18i1	EGRAPHR	If the reporting location has a computerized system for viewing lab results, can the EHR/EMR automatically graph a specific patient's lab results over time? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'

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Q18j	EIMGRES	Does your practice have this computerized capability: viewing imaging results? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4='No' -8='Unknown' -9='Blank'
Q18j	EIMGRESR	Does your practice have this computerized capability: viewing imaging results? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q18k	EQOC	Does your practice have this computerized capability: viewing data on quality of care measures? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4='No' -8='Unknown' -9='Blank'
Q18k	EQOCR	Does your practice have this computerized capability: viewing data on quality of care measures? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q18l	ECQM	Does the reporting location have a computerized system for reporting clinical quality measures to federal or state agencies? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4='No' -8='Unknown' -9='Blank'
Q18l	ECQMR	Does the reporting location have a computerized system for reporting clinical quality measures to federal or state agencies? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'

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Q18m	EGENLIST	Does the reporting location have a computerized system for generating lists of patients with particular health conditions? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4='No' -8='Unknown' -9='Blank'
Q18m	EGENLISTR	Does the reporting location have a computerized system for generating lists of patients with particular health conditions? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q18n	EIMMREG	Does your practice have this computerized capability: electronic reporting to immunization registries? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4='No' -8='Unknown' -9='Blank'
Q18n	EIMMREGR	Does your practice have this computerized capability: electronic reporting to immunization registries? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q18n1	EMUREP	If the reporting location has a computerized system for electronic reporting to immunization registries, are they reported in standards specified by Meaningful Use criteria? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4='No' -8='Unknown' -9='Blank'
Q18n1	EMUREPR	If the reporting location has a computerized system for electronic reporting to immunization registries, are they reported in standards specified by Meaningful Use criteria? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'

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Q18o	ESUM	Does your practice have this computerized capability: providing patients with clinical summaries for each visit? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4='No' -8='Unknown' -9='Blank'
Q18o	ESUMR	Does your practice have this computerized capability: providing patients with clinical summaries for each visit? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q18p	EMSG	Does the reporting location have a computerized system for exchanging secure messages with patients? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4='No' -8='Unknown' -9='Blank'
Q18p	EMSGR	Does the reporting location have a computerized system for exchanging secure messages with patients? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q18q	EHLTHINFO	Does the reporting location have a computerized system for providing patients with an electronic copy of their health information? (Analysis across years should use the variable ending with "R")	N	3	1='Yes, used routinely' 2='Yes, but not used routinely' 3='Yes, but turned off or not used' 4='No' -8='Unknown' -9='Blank'
Q18q	EHLTHINFOR	Does the reporting location have a computerized system for providing patients with an electronic copy of their health information? (recoded)	N	3	1='Yes' 2='No' 4='Yes, but turned off or not used' -8='Unknown' -9='Blank'
Q19	ESHARE	Do you share any patient health information electronically with other providers?	N	3	1='Yes' 2='No' -9='Blank'

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Q19a1	ESHAREEHR	Electronically share patient health information through EHR/EMR	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 19a'
Q19a2	ESHAREWEB	Electronically share patient health information through web portal	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 19a'
Q19a3	ESHAREOTH	Electronically share patient health information through other electronic method	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 19a'
Q19a3	ESHAREOTHW	What is other electronic method?	C	30	Other='Entry made' -7= 'Not Applicable'
Q20a1	LABRES1	Share lab results electronically with hospitals with which you are affiliated	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20a'
Q20a2	LABRES2	Share lab results electronically with ambulatory providers inside your office/group	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20a'
Q20a3	LABRES3	Share lab results electronically with hospitals with which you are not affiliated	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20a'
Q20a4	LABRES4	Share lab results electronically with ambulatory providers outside your office/group	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20a'
Q20b1	IMAGREP1	Share imaging reports electronically with hospitals with which you are affiliated	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20b'
Q20b2	IMAGREP2	Share imaging reports electronically with ambulatory providers inside your office/group	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20b'

Question number from 2012 NAMCS EMR supplement	Variable Name	Variable Label	C or N	Length	Values for variable range and labels
Q20b3	IMAGREP3	Share imaging reports electronically with hospitals with which you are not affiliated	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20b'
Q20b4	IMAGREP4	Share imaging reports electronically with ambulatory providers outside your office/group	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20b'
Q20c1	PTPROB1	Share patient problem lists electronically with hospitals with which you are affiliated	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20c'
Q20c2	PTPROB2	Share patient problem lists electronically with ambulatory providers inside your office/group	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20c'
Q20c3	PTPROB3	Share patient problem lists electronically with hospitals with which you are not affiliated	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20c'
Q20c4	PTPROB4	Share patient problem lists electronically with ambulatory providers outside your office/group	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20c'
Q20d1	MEDLIST1	Share medication lists electronically with hospitals with which you are affiliated	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20d'
Q20d2	MEDLIST2	Share medication lists electronically with ambulatory providers inside your office/group	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20d'
Q20d3	MEDLIST3	Share medication lists electronically with hospitals with which you are not affiliated	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20d'
Q20d4	MEDLIST4	Share medication lists electronically with ambulatory providers outside your office/group	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20d'

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Q20e1	ALGLIST1	Share medication allergy lists electronically with hospitals with which you are affiliated	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20e'
Q20e2	ALGLIST2	Share medication allergy lists electronically with ambulatory providers inside your office/group	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20e'
Q20e3	ALGLIST3	Share medication allergy lists electronically with hospitals with which you are not affiliated	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20e'
Q20e4	ALGLIST4	Share medication allergy lists electronically with ambulatory providers outside your office/group	N	3	0='Box is not marked' 1='Box is marked' -7='Not Applicable' -9='All boxes are blank for Item 20e'
Q20f	SUMREC	Do you share any of the above types of information using a summary care record?	N	3	1='Yes' 2='No' -8='Unknown' -7='Not applicable' -9='Blank'
Q21a	CONSULTOUT	When you refer your patient to a provider outside of your office or group: do you receive a report back from the other provider with results of the consultation?	N	3	1='Yes, routinely' 2='Yes, but not routinely' 3='No' -7='Not Applicable'
Q21a	CONSULTOUTR	When you refer your patient to a provider outside of your office or group: do you receive a report back from the other provider with results of the consultation?	N	3	1='Yes, routinely or not routinely' 2='No' -7='Not Applicable' -9='Blank'
Q21b	CONSULTOUTE	When you refer your patient to a provider outside of your office or group: do you receive it electronically?	N	3	1='Yes, routinely' 2='Yes, but not routinely' 3='No' -7='Not Applicable' -9='Blank'

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Q22a	CONSULTIN	When you see a patient referred to you by a provider outside of your office or group: do you receive notification of both the patient's history and reason for consultation?	N	3	1='Yes, routinely' 2='Yes, but not routinely' 3= 'No' -7= 'Not Applicable' -9='Blank'
Q22a	CONSULTINR	When you see a patient referred to you by a provider outside of your office or group: do you receive notification of both the patient's history and reason for consultation?	N	3	1='Yes, routinely or not routinely' 2= 'No' -7= 'Not Applicable' -9='Blank'
Q22b	CONSULTINE	When you see a patient referred to you by a provider outside of your office or group: do you receive them electronically?	N	3	1='Yes, routinely' 2='Yes, but not routinely' 3= 'No' -7= 'Not Applicable'
Q23a	INPTINFO	When your patient is discharged from an inpatient setting: do you receive all of the information you need to continue managing the patient?	N	3	1='Yes, routinely' 2='Yes, but not routinely' 3= 'No' -7= 'Not Applicable' -9='Blank'
Q23a	INPTINFOR	When your patient is discharged from an inpatient setting: do you receive all of the information you need to continue managing the patient?	N	3	1='Yes, routinely or not routinely' 2= 'No' -7= 'Not Applicable' -9='Blank'
Q23b	INPTINFOT	When your patient is discharged from an inpatient setting: is the information timely available when needed?	N	3	1='Yes, routinely' 2='Yes, but not routinely' 3= 'No' -7= 'Not Applicable' -9='Blank'
Q23c	INPTINFOE	When your patient is discharged from an inpatient setting: do you receive it electronically?	N	3	1='Yes, routinely' 2='Yes, but not routinely' 3= 'No' -7= 'Not Applicable' -9='Blank'

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Q24	OWNS1	Who owns the practice for the office that has the most ambulatory care visits?	N	3	1='Physician/Physician group' 2='HMO' 3='Community Health Center' 4='Medical / Academic health center' 5='Other hospital' 6='Other health care corporation' 7='Other' -9='Blank'
Q25(1)	PRMCARE	Percent of patient care revenue from Medicare.	N	3	0-100='Valid range' -9='Blank'
Q25(2)	PRMAID	Percent of patient care revenue from Medicaid.	N	3	0-100='valid range' -9='Blank'
Q25(3)	PRPRVT	Percent of patient care revenue from private insurance.	N	3	0-100='valid range' -9='Blank'
Q25(4)	PRALLOTH	Percent of patient care revenue from all other sources.	N	3	0-100='valid range' -9='Blank'
Q26	WCOMPEMR	Who completed the form?	N	3	1='Sampled physician' 2='Office staff' 3='Other' -9='Blank'
RECODED AND CREATED VARIABLES					
Recoded from Physician sample file	MSA	Metropolitan Status (2 categories)	N	3	1='MSA' 2='non-MSA'
Recoded from SPECR & SPEC	SPECCAT	Physician specialty type obtained from response to survey	N	3	1='Primary care specialty' 2='Surgical specialty' 3='Medical specialty'
Recoded: SOLO1-MULTI1	MULTIR1	Recoded Solo and Multi variables	N	3	1='Single-specialty practice' 2='Multi-specialty practice' 3='Solo practice' -8='Unknown'
Recoded from SIZE	PRACTSIZ	Size of practice grouped based on SIZE	N	3	1='Solo practice' 2='Two physicians' 3='3 to 5 physicians' 4='6-10 physicians' 5='11+ physicians' -9='Blank'
SAMPLE FILE					

Question number from 2012 NAMCS EMR supplement	Variable Name	Variable Label	C or N	Length	Values for variable range and labels
Physician Sample File; updated by zip if physician moved	REGION	Region of the Physicians Interview office	N	3	1='NE' 2='MW' 3='S' 4='W'
Physician Sample File	PHYSEX	Sex of Physician	N	3	1='Female' 2='Male' -9='Blank'
Recode from PYOB	MDAGER	Physician age; grouped	N	3	1='Under 50 years' 2='50 years and over' -9='Blank'
SUDAAN VARIABLES					
Sample=PHYID	PROVIDE	Provider code.	N	4	80000-90302='Valid range'
Derived	YEAR	Survey year	N	4	2012='Year: 2012'
Derived	STATE	State where the physician was sampled	N	3	Numeric physician's state FIPS Code 1-2, 4-6, 8-13, 15-42, 44-51, 53-56='Valid range'
Derived	POPDOC	Estimated number of NAMCS eligible physicians in STATE	N	8	1-9999999='Valid range'
Derived	MAILWGT	Rounded adjusted ratio adjusted doctor weight (responding doctors)	N	6	0='Out of scope or refused doctors' 1-999999='Responding doctors'