2020 NAMCS Provider File Data Dictionary (COVID Dashboard Version) for Research Data Center Use Last Updated 12/19/2021

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2020 NAMCS-1/Instrument and other sources	Variable Name	Variable labels	Character or Numeric	dataset length	Values for variable - range and labels				
				longti					
The COVID questions were only as	ked in periods 3 and 4 for 2	020.							
Census dataset: NAMCS1 & NAMCS201 Instrument - Provider & CHC site: COVID_N95_RESP	COVID_N95_RESP	During the past THREE months, how often did your office/center experience shortages of any of the following personal protective equipment due to the onset of the coronavirus disease (COVID-19) pandemic? N95 respirators or other approved facemasks	N	3	1 = "Never" 2 = "Some of the time" 3 = "Most of the time" 4 = "All of the time" 5 = "Don't know" -4 = 'Not applicable, COVID questions not asked' -9='Blank'				
Census dataset: NAMCS1 & NAMCS201 Instrument - Provider & CHC site: COVID_EYE	COVID_EYE	During the past THREE months, how often did your office/center experience shortages of any of the following personal protective equipment due to the onset of the coronavirus disease (COVID-19) pandemic? Eye protection, isolation gowns, or gloves	N	3	1 = "Never" 2 = "Some of the time" 3 = "Most of the time" 4 = "All of the time" 5 = "Don't know" -4 = 'Not applicable, COVID questions not asked' -9='Blank'				
Census dataset: NAMCS1 & NAMCS201 Instrument - Provider & CHC site: COVID_TEST	COVID_TEST	During the past THREE months, did your office/center have the ability to test patients for coronavirus disease (COVID-19) infection?	N	3	1 = 'Yes, go to COVID_SHORT' 2 = 'No, go to COVID_REFER' 3 = 'Not applicable - did not need to do any COVID-19 testing, go to COVID_AWAY' 4 = "Don't know, go to COVID_REFER" -4 = 'Not applicable, COVID questions not asked' -9 = 'Blank'				
Census dataset: NAMCS1 & NAMCS201 Instrument - Provider & CHC site: COVID_AWAY	COVID_AWAY	During the past THREE months, how often did your office/center need to turn away or refer elsewhere any patients with confirmed or presumptive positive coronavirus disease (COVID-19) infection?	Ν	3	 1 = "No, COVID-19 patients were not turned away or referred elsewhere" 2 = "Yes, some COVID-19 patients were turned away or referred elsewhere" 3 = "Yes, most COVID-19 patients were turned away or referred elsewhere" 4 = "Yes, all COVID-19 patients were turned away or referred elsewhere" 5 = "Not applicable – the office did not have any COVID-19 patients" 6 = "Don't know" -4 = 'Not applicable, COVID questions not asked' -9 = 'Blank' 				
Census dataset: NAMCS1 & NAMCS201 Instrument - Provider & CHC site:: COVID_PROV1	COVID_PROV1	During the past THREE months, did any of the following clinical care providers in your office/center test positive for coronavirus disease (COVID-19) infection? Physicians	N	3	1='Yes' 2='No' 3='Not applicable-did not have such provider type onsite' 4="Don't know" -4 = 'Not applicable, COVID questions not asked' -9 = 'Blank'				
Census dataset: NAMCS1 & NAMCS201 Instrument - Provider & CHC site: COVID_PROV2	COVID_PROV2	During the past THREE months, did any of the following clinical care providers in your office/center test positive for coronavirus disease (COVID-19) infection? Physician assistants	N	3	1='Yes' 2='No' 3='Not applicable-did not have such provider type onsite' 4="Don't know" -4 = 'Not applicable, COVID questions not asked' -9 = 'Blank'				
Census dataset: NAMCS1 Instrument: Census dataset: NAMCS1 & NAMCS201 Instrument - Provider & CHC site: COVID_PROV3	COVID_PROV3	During the past THREE months, did any of the following clinical care providers in your office/center test positive for coronavirus disease (COVID-19) infection? Nurse practitioners	N	3	1='Yes' 2='No' 3='Not applicable-did not have such provider type onsite' 4="Don't know" -4 = 'Not applicable, COVID questions not asked' -9 = 'Blank'				
Census dataset: NAMCS1 Instrument: Census dataset: NAMCS1 & NAMCS201 Instrument - Provider & CHC site: COVID_PROV4	COVID_PROV4	During the past THREE months, did any of the following clinical care providers in your office/center test positive for coronavirus disease (COVID-19) infection? Certified nurse-midwives	N	3	1='Yes' 2='No' 3='Not applicable-did not have such provider type onsite' 4="Don't know" -4 = 'Not applicable, COVID questions not asked' -9 = 'Blank'				
Census dataset: NAMCS1 Instrument: Census dataset: NAMCS1 & NAMCS201 Instrument - Provider & CHC site: COVID_PROV5	COVID_PROV5	During the past THREE months, did any of the following clinical care providers in your office/center test positive for coronavirus disease (COVID-19) infection? Registered nurses/licensed practical nurses	N	3	1='Yes' 2='No' 3='Not applicable-did not have such provider type onsite' 4="Don't know" -4 = 'Not applicable, COVID questions not asked' -9 = 'Blank'				

Comments

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Census dataset: NAMCS1 Instrument: Census dataset: NAMCS1 & NAMCS201 Instrument - Provider & CHC site: COVID_PROV6	COVID_PROV6	During the past THREE months, did any of the following clinical care providers in your office/center test positive for coronavirus disease (COVID-19) infection? Other clinical providers	N	3	1='Yes' 2='No' 3='Not applicable-did not have such provider type onsite' 4="Don't know" -4 = 'Not applicable, COVID questions not asked' -9 = 'Blank'	
Census dataset: NAMCS1 & NAMCS201 Instrument - Provider & CHC site: TELEMED	TELEMED	During January and February 2020, was your office/center using telemedicine or telehealth technologies (for example, audio with video, web videoconference) to assess, diagnose, monitor, or treat patients?	N	3	1='Yes, go to TELEMED_INC' 2='No go to TELEMED_START' 3="Don't know" -4 = 'Not applicable, COVID questions not asked' -9 = 'Blank'	
Census dataset: NAMCS1 & NAMCS201 Instrument - Provider & CHC site: TELEMED_START	TELEMED_START	After February 2020, has your office/center started using telemedicine or telehealth technologies?	N	3	1='Yes, go to TELEMED_START_PER' 2='No' 3="Don't know" -4 = 'Not applicable, COVID questions not asked' -7 = 'Not applicable, skip pattern' -9 = 'Blank'	
Recoded from SPECRDET	SPECCAT	Physician/provider specialty type at time of interview, this is derived from SPECRDET and changed in 2012.	N	3	1='Primary care specialty' 2='Surgical specialty' 3='Medical specialty' 4='Mid level provider'	
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'	This variable was for the dashboard
Derived from MAX(ESTVIS) and OWNS1 to OWNS10	OWNS	Ownership of practice, based on office with MAX ESTVIS	N	3	1='Physician or physician group' 2='HMO' 3='Community Health Center' 4='Medical academic Health center' 5='Other hospital' 6='Other health care corporation' 7='Other' -6='Refused to question' -8='Unknown' -9='No box is marked'	This variable was for the dashboard
Recoded from Physician sample file, updated to interview	METRSTAT	Interview metropolitan Status (3 categories) for provider zip code-based on 2010 Census data	N	3	1='Metropolitan' 2='Micropolitan' 3='Non-metropolitan (neither)'	
SUDAAN:Derived	CSTRAT	Sampling stratum from which provider was selected	Ν	8	10118101 - 10420115 ='Sampled in core NAMCS sample'	
SUDAAN:Derived	CPSU	Primary sampling unit (Provide + 100,000)	Ν	8	100001 -103000 = 'Valid range-traditional sample'	
SUDAAN:Derived	PHYZWT_P3P4	Preliminary physician model based weight for responding doctors in period 3 and 4. Data were weighted using a novel statistical weight-adjusting procedure called Multipurpose IPF (Iterative Proportional Fitting).	N	8	0 = 'Out of scope, refusing doctors or doctors not in P4' 1-3120.99999 = 'All responding doctors to NAMCS-1 data for P3 & P4' -7 = 'Record is a CHC provider or traditional physician in P1, P2'	

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