

HF Community Surveillance**Data set name: HFS14OCC1_NP**

Community Surveillance HF Occurrence Data

<i>ADHF</i>		<i>Acute Decompensated HF</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14271	0	No
9139	1	Yes

<i>ADHFTYPE_EVER</i>		<i>HF Type Ever For Definite Or Probable Decompensated Heart Failure</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3449	ADHFPEF	Preserved ejection fraction acute decompensated heart failure
247	RECOVERED	Recovered ejection fraction acute decompensated heart failure
4670	SADHF	Systolic acute decompensated heart failure
15044		Missing

<i>AGE</i>		<i>Age At Discharge/Death For Cohort Event Use V5 DOB</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
23410	Range	55 - 105 (median=74 mean=74.1 std=10.9)

<i>BMI</i>		<i>BMI At Hospital Discharge</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13138	Range	3.176261 - 301.624 (median=27.9508 mean=29.93577 std=10.87630)
10272		Missing

<i>BMI_CAT</i>		<i>Categorized BMI</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
617	1	Underweight
3723	2	Normal
3591	3	Overweight
5207	4	Obese
10272		Missing

<i>BNP_LAST</i>		<i>Last Lab BNP</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
8586	Range	0.01 - 50000 (median=484.6 mean=977.44 std=1681.37)
14824		Missing

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<i>BNP_WORST</i>		<i>Worst Lab BNP</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
8614	Range	0.01 - 50000 (median=590 mean=1118.9 std=1762.9)
14796		Missing

<i>CELB02</i>		<i>Cohort Participant ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1240	Present	Text suppressed
22170		Missing

<i>CENTER</i>		<i>Field Center</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
8931	F	Forsyth County, NC
6538	J	Jackson City, MS
3261	M	Minneapolis Cities, MN
4680	W	Washington County, MD

<i>CF_ELIG</i>		<i>Eligible For Case Fatality Analyses</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
9306	0	Not Eligible
14104	1	Eligible

<i>CODENUM</i>		<i>ICD Code Grouping For CHD</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
151	0	no CHD eligible code present
1354	1	410 code present
449	2	411 code present
9155	3	412 code present
9405	4	402-403, 427-429, or 518.4-518.5 present
1903	5	250-251, or 350-460, or 745-748, or 798-800 or procedure codes 35-40, or 88.5-88.6, 0.66 code present
993		Missing

<i>COMP_ADHF</i>		<i>Computer Diagnosed Acute Decompensated HF</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
9997	0	Not present
5344	1	Present
8069		Missing

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<i>DDATE_YEAR</i>		<i>Year Of Date Of Discharge/Death</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1168	2005	
2081	2006	
2242	2007	
2529	2008	
2448	2009	
2492	2010	
2700	2011	
2717	2012	
2534	2013	
2499	2014	

<i>DDAYS_HF2</i>		<i>Days From HF Event To Death</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4676	Range	0 - 3588 (median=122 mean=239.4 std=342.2)
18734		Missing

<i>DDAYS_HF3</i>		<i>Number Of Days From Event To Death For Any HF Occurrence Including HFDIAG=A, B, C, D Or E</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
7356	Range	0 - 3588 (median=141 mean=291.2 std=388.4)
16054		Missing

<i>DOD3_YEAR</i>		<i>Year Of Date Of Death For Any HF Occurrence Including HFDIAG=A, B, C, D Or E</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
7356	Range	2005 - 2015 (median=2010 mean=2009.8 std=2.4)
16054		Missing

<i>DOD_YEAR</i>		<i>Year Of Date Of Death</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4775	Range	2005 - 2015 (median=2010 mean=2010.4 std=2.5)
18635		Missing

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<i>EGFREPI_LAST</i>		<i>Last EGFREPI</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
12118	Range	1.550246 - 335.6093 (median=50.55735 mean=52.748779 std=28.042540)
11292		Missing

<i>EGFREPI_WORST</i>		<i>Worst EGFREPI</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
12117	Range	0.192446 - 284.093 (median=40.40511 mean=43.533386 std=25.370547)
11293		Missing

<i>EVTYPE_F</i>		<i>Case-Fatality Event Type</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
264	CHD	
776	CHD-HF	
11107	HF	
11263		Missing

<i>F28_HF2</i>		<i>1=HF Event Was Fatal Within 28 Days</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
9915	0	No
1182	1	Yes
12313	2	Not a case or NDI not searched

<i>F28_HF3</i>		<i>Case Fatality Within 28 Days For Any HF Occurrence Including HFDIAG=A, B, C, D Or E</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
12655	0	No
1448	1	Yes
9307	2	Not a case or NDI not searched

<i>F365_HF2</i>		<i>1=HF Event Was Fatal Within 365 Days</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
7396	0	No
3701	1	Yes
12313	2	Not a case or NDI not searched

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<i>F365_HF3</i>		<i>Case Fatality Within 365 Days For Any HF Occurrence Including HFDIAG=A, B, C, D Or E</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
9654	0	No
4449	1	Yes
9307	2	Not a case or NDI not searched

<i>FRAMINGHAM</i>		<i>Framingham Criteria</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4104	NPR	Not present
11237	PRS	HF Present
8069		Missing

<i>GOTHENBURG</i>		<i>Gothenburg Criteria</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
822	0	Absent
1663	1	Latent
5340	2	Manifest
5025	3	Grade 3
21	4	HF Death
2470	5	Unknown
8069		Missing

<i>HF428</i>		<i>ICD-428 In Abstraction Form</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
11094	0	No
12316	1	Yes

<i>HFDIAG</i>		<i>ARIC Adjudicated HF Diagnosis: A=definite Decompensated HF, B=probable Decompensated HF, C=chronic Stable HF, D=unlikely HF, E=unclassifiable</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6438	A	Definite Decompensated HF
2701	B	Probable Decompensated HF
2750	C	Chronic Stable HF
10466	D	Unlikely HF
1055	E	Unclassifiable

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<i>HFDIAG3</i>		<i>3-Level ARIC Diagnosis: Definite And Probable HF Combined, Unlikely And Unclassifiable Combined</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
9139	1	Definite or Probable Decompensated HF
2750	2	Chronic Stable HF
11521	3	Unlikely HF /Unclassifiable

<i>HFEVDATE_YEAR</i>		<i>Year Of HF Event Date, Takes The Value Of The Date Of Admission From CHIA6a</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1192	2005	
2087	2006	
2255	2007	
2531	2008	
2449	2009	
2484	2010	
2700	2011	
2723	2012	
2538	2013	
2451	2014	

<i>HFNUM</i>		<i>HF Discharge Code Sampling Category</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17110	1	428 ICD-9 Discharge Code
6300	2	Other eligible discharge code

<i>HFTYPE_EVER</i>		<i>Ejection Fraction Type Ever</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4319	HFPEF	Preserved ejection fraction acute decompensated heart failure
344	RECOVERED	Recovered ejection fraction acute decompensated heart failure
5934	SHF	Systolic acute decompensated heart failure
12813		Missing

<i>HF_HX</i>		<i>History Of Hospitalized HF (From HFAA7b)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6051	N	No
4973	U	Unknown
4549	Y	Yes
7837		Missing

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<i>HF_SF</i>		<i>Heart Failure Sampling Fraction</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
23410	Range	0.03258 - 1 (median=0.322 mean=0.3734 std=0.2713)

<i>HL_RACE</i>		<i>H-List Race</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
8646	B	Black
14764	W	White

<i>ICDGRP</i>		<i>ICD Discharge Code Group</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6300	0	
165	1	
55	2	
1109	3	
1170	4	
131	5	
51	6	
939	7	
842	8	
12648	9	

<i>ID</i>		<i>Surveillance ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
23410	Present	Text suppressed

<i>INCADHF</i>		<i>Incident ADHF</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17606	0	No
5804	1	Yes

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<i>INCADHFTYPE_EVER</i>		<i>HF Type Ever For Acute Decompensated Heart Failure</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2479	INCADHFPEF	Incident preserved ejection fraction acute decompensated heart failure
2631	INCSADHF	Incident systolic acute decompensated heart failure
142	RECOVERED	Incident recovered acute decompensated heart failure
18158		Missing

<i>LOS</i>		<i>Length Of Stay: Number Of Days From Hospital Arrival To Discharge Or Death</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
23308	Range	0 - 2575 (median=5 mean=7.7 std=32.9)
102		Missing

<i>LVEF_CUR</i>		<i>Current Ejection Fraction</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
8336	Range	2 - 98 (median=50 mean=45.2 std=16.5)
15074		Missing

<i>LVEF_CUR_DAT_YEAR</i>		<i>Year Of Current Ejection Fraction Date</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
382	2005	
623	2006	
656	2007	
816	2008	
787	2009	
830	2010	
991	2011	
1173	2012	
1078	2013	
1000	2014	
15074		Missing

<i>LVEF_CUR_LOW</i>		<i>Current Ejection Fraction < 50</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5238	0	LVEF_CUR>=50
4791	1	LVEF_CUR<50
13381		Missing

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<i>LVEF_CUR_SOU</i>		<i>Current Ejection Fraction Source (from HFAA form)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
7906	29B TRANSTHORACI C	HFAA Question 29B
67	30B TRANSESOPHA GEAL	HFAA Question 30B
153	32B1 ANGIOGRAPHY	HFAA Question 32B1
14	33B RADIO VENTRI	HFAA Question 33B
15	34B MRI	HFAA Question 34B
1	35B CT SCAN	HFAA Question 35B
180	36C STRESS TEST	HFAA Question 36C
15074		Missing

<i>LVEF_PRE</i>		<i>Previous Ejection Fraction</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
8206	Range	5 - 96 (median=45 mean=42.8 std=16.2)
15204		Missing

<i>LVEF_PRE_LOW</i>		<i>Previous Ejection Fraction < 50</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4284	0	LVEF_PRE >= 50
4476	1	LVEF_PRE < 50
14650		Missing

<i>LVEF_PRE_SOU</i>		<i>Previous Ejection Fraction Source</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1468	29B TRANSTHORACI C	HFAA Question 29B
4	30B TRANSESOPHA GEAL	HFAA Question 30B
68	32B1 ANGIOGRAPHY	HFAA Question 32B1
21870	HFAA8A	HFAA Question 8A

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<i>LVEF_PRE_YEAR</i>		<i>Previous Ejection Fraction Year</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
7979	Range	1991 - 2014 (median=2009 mean=2009.1 std=3.1)
15431		Missing

<i>MBOSTON</i>		<i>Modified Boston Criteria</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
9296	DEF	Definite HF
3539	POS	Possible HF
2506	UNL	HF Unlikely
8069		Missing

<i>NHANES</i>		<i>NHANES Criteria</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1343	NPR	Not Present
13998	PRS	HF Present
8069		Missing

<i>ORIGCODE_N</i>		<i>Origcode_n</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
23410	Present	Text suppressed

<i>PRIDISCH</i>		<i>Primary Discharge ICD Code</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
23405	Present	Text suppressed
5		Missing

<i>PRVCHD</i>		<i>Prevalent CHD</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14494	0	No
8916	1	Yes

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<i>RACE1</i>		<i>Race</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
9051	B	Black/African American
3	H	Native Hawaiian or Other Pacific Islander
12	I	Indian/Native American
76	O	Other
128	S	Asian
382	U	Unknown/not recorded
13755	W	White
3		Missing

<i>RADHF</i>		<i>Recurrent ADHF</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
20075	0	No
3335	1	Yes

<i>SAMSTRAT2</i>		<i>Sampling Stratum With Counts Over 1</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
23410	Present	Text suppressed

<i>SAMWTHF</i>		<i>Sampling Weight</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
23410	Range	1 - 30.69368 (median=3.10559 mean=4.199399 std=2.678661)

<i>SEX</i>		
<i>N</i>	<i>Value</i>	<i>Description</i>
11827	F	Female
11583	M	Male

<i>SKIPOUT</i>		<i>Hospitalization Requiring Completion Of HFA Questions 1-3 Only</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15341	0	No
8069	1	Yes

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<i>TEACHING</i>		
<i>N</i>	<i>Value</i>	<i>Description</i>
15002	NonTeaching	NonTeaching
8408	Teaching	Teaching

<i>TRIALISTHF</i>		
<i>HF By Trialist Criteria</i>		
<i>N</i>	<i>Value</i>	<i>Description</i>
8078	0	HF Absent
7263	1	HF Present
8069		Missing

<i>TROPONINI_LAST</i>		
<i>Last Lab Troponin I</i>		
<i>N</i>	<i>Value</i>	<i>Description</i>
10942	Range	0 - 431.895 (median=0.06 mean=1.256 std=11.551)
12468		Missing

<i>TROPONINI_WORST</i>		
<i>Worst Lab Troponin I</i>		
<i>N</i>	<i>Value</i>	<i>Description</i>
10953	Range	0 - 5001 (median=0.07 mean=2.616 std=55.519)
12457		Missing

<i>TROPONINT_LAST</i>		
<i>Last Lab Troponin T</i>		
<i>N</i>	<i>Value</i>	<i>Description</i>
1715	Range	0.009 - 10.66 (median=0.035 mean=0.1793 std=0.6562)
21695		Missing

<i>TROPONINT_WORST</i>		
<i>Worst Lab Troponin T</i>		
<i>N</i>	<i>Value</i>	<i>Description</i>
1713	Range	0.009 - 176 (median=0.04 mean=0.372 std=4.930)
21697		Missing

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YEARODD		Year Of Date Of Discharge/Death
<i>N</i>	<i>Value</i>	<i>Description</i>
1168	2005	
2081	2006	
2242	2007	
2529	2008	
2448	2009	
2492	2010	
2700	2011	
2717	2012	
2534	2013	
2499	2014	