

**Table 1. Linked NCHS-CMS Medicare Data - Sample Sizes and Unweighted Percentages, by Survey and Age at Interview: NHIS and LSOA II**

	Sample Size			Percentage	
	Total Sample <sup>1</sup>	Eligible for Linkage <sup>2,3</sup>	Linked to 1999-2013 Medicare Data <sup>4</sup>	Total Sample <sup>5</sup>	Eligible Sample <sup>6</sup>
<b>NHIS 2013</b>	47,417	24,787	5,409	11.4%	21.8%
<65	39,685	20,144	1,209	3.0%	6.0%
>=65	7,732	4,643	4,200	54.3%	90.5%
<b>NHIS 2012</b>	47,800	26,003	5,861	12.3%	22.5%
<65	40,418	21,338	1,628	4.0%	7.6%
>=65	7,382	4,665	4,233	57.3%	90.7%
<b>NHIS 2011</b>	45,864	25,539	5,851	12.8%	22.9%
<65	38,962	21,042	1,774	4.6%	8.4%
>=65	6,902	4,497	4,077	59.1%	90.7%
<b>NHIS 2010</b>	38,434	20,067	4,575	11.9%	22.8%
<65	32,984	16,845	1,639	5.0%	9.7%
>=65	5,450	3,222	2,936	53.9%	91.1%
<b>NHIS 2009</b>	38,887	21,435	5,116	13.2%	23.9%
<65	33,394	17,919	1,901	5.7%	10.6%
>=65	5,493	3,516	3,215	58.5%	91.4%
<b>NHIS 2008</b>	30,596	15,189	3,736	12.2%	24.6%
<65	26,152	12,685	1,484	5.7%	11.7%
>=65	4,444	2,504	2,252	50.7%	89.9%
<b>NHIS 2007</b>	32,810	14,014	3,556	10.8%	25.4%
<65	28,227	11,826	1,581	5.6%	13.4%
>=65	4,583	2,188	1,975	43.1%	90.3%
<b>NHIS 2006</b>	75,716	13,202	3,762	5.0%	28.5%
<65	67,326	11,009	1,719	2.6%	15.6%
>=65	8,390	2,193	2,043	24.4%	93.2%
<b>NHIS 2005</b>	98,649	45,032	9,995	10.1%	22.2%
<65	87,419	40,095	5,113	5.8%	12.8%
>=65	11,230	4,937	4,882	43.5%	98.9%
<b>NHIS 2004</b>	94,460	46,140	10,650	11.3%	23.1%
<65	83,702	40,794	5,399	6.5%	13.2%
>=65	10,758	5,346	5,251	48.8%	98.2%
<b>NHIS 2003</b>	92,148	49,212	11,251	12.2%	22.9%
<65	81,875	43,954	6,050	7.4%	13.8%
>=65	10,273	5,258	5,201	50.6%	98.9%
<b>NHIS 2002</b>	93,386	53,125	12,772	13.7%	24.0%
<65	82,801	47,329	7,054	8.5%	14.9%
>=65	10,585	5,796	5,718	54.0%	98.7%
<b>NHIS 2001</b>	100,760	47,772	12,542	12.4%	26.3%
<65	89,743	42,276	7,115	7.9%	16.8%
>=65	11,017	5,496	5,427	49.3%	98.7%

**Table 1. Linked NCHS-CMS Medicare Data - Sample Sizes and Unweighted Percentages, by Survey and Age at Interview: NHIS and LSOA II (continued)**

	Sample Size			Percentage	
	Total Sample <sup>1</sup>	Eligible for Linkage <sup>2,3</sup>	Linked to 1999-2013 Medicare Data <sup>4</sup>	Total Sample <sup>5</sup>	Eligible Sample <sup>6</sup>
<b>NHIS 2000</b>	100,618	49,623	13,392	13.3%	27.0%
<65	89,412	43,897	7,763	8.7%	17.7%
>=65	11,206	5,726	5,629	50.2%	98.3%
<b>NHIS 1999</b>	97,059	49,586	14,349	14.8%	28.9%
<65	86,059	43,689	8,542	9.9%	19.6%
>=65	11,000	5,897	5,807	52.8%	98.5%
<b>NHIS 1998</b>	98,785	52,786	16,069	16.3%	30.4%
<65	87,365	46,228	9,693	11.1%	21.0%
>=65	11,420	6,558	6,376	55.8%	97.2%
<b>NHIS 1997</b>	103,477	60,989	19,123	18.5%	31.4%
<65	91,586	52,927	11,605	12.7%	21.9%
>=65	11,891	8,062	7,518	63.2%	93.3%
<b>NHIS 1996</b>	63,402	40,592	13,040	20.6%	32.1%
<65	56,268	35,190	8,245	14.7%	23.4%
>=65	7,134	5,402	4,795	67.2%	88.8%
<b>NHIS 1995</b>	102,467	69,723	22,795	22.2%	32.7%
<65	90,512	60,269	14,836	16.4%	24.6%
>=65	11,955	9,454	7,959	66.6%	84.2%
<b>NHIS 1994</b>	116,179	81,116	27,671	23.8%	34.1%
<65	101,608	69,389	18,378	18.1%	26.5%
>=65	14,571	11,727	9,293	63.8%	79.2%
<b>LSOA II<sup>7</sup></b>	9,447	7,437	5,859	62.0%	78.8%

<sup>1</sup>For 2007-2013 NHIS, only Sample Adult and Sample Child participants are included in the NCHS-CMS Medicare linkage.

<sup>2</sup>Eligibility for linkage is based on not refusing to provide Social Security Number (SSN) or Medicare Health Insurance Claim (HIC) number and having sufficient personally identifiable information.

<sup>3</sup>For 2007-2013 NHIS, eligibility for linkage is based on providing the last four digits of the SSN or an affirmative response to the follow up question to allow linkage without SSN and having sufficient personally identifiable information.

<sup>4</sup>This group includes linkage-eligible survey participants who linked to Medicare administrative records at any time during the linkage interval (1999-2013).

<sup>5</sup>This percentage is calculated by dividing the number of linked survey participants by the number of participants in the total sample.

<sup>6</sup>This percentage is calculated by dividing the number of linked survey participants by the total number of linkage-eligible participants.

<sup>7</sup>All LSOA II participants were 70 years or older at time of interview.

**Table 2. Linked NCHS-CMS Medicare Data - Sample Sizes and Unweighted Percentages, by Survey and Age at Interview: NHANES, NHANES III, and NHEFS**

	Sample Size			Percentage	
	Total Sample	Eligible for Linkage <sup>1,2</sup>	Linked to 1999-2013 Medicare Data <sup>3</sup>	Total Sample <sup>4</sup>	Eligible Sample <sup>5</sup>
<b>NHANES 2011-2012</b>	9,756	5,818	1,183	12.1%	20.3%
<65	8,506	4,967	361	4.2%	7.3%
>=65	1,250	851	822	65.8%	96.6%
<b>NHANES 2009-2010</b>	10,537	6,550	1,575	14.9%	24.0%
<65	9,014	5,483	523	5.8%	9.5%
>=65	1,523	1,067	1,052	69.1%	98.6%
<b>NHANES 2007-2008</b>	10,149	6,678	1,831	18.0%	27.4%
<65	8,593	5,550	733	8.5%	13.2%
>=65	1,556	1,128	1,098	70.6%	97.3%
<b>NHANES 2005-2006</b>	10,348	7,290	1,485	14.4%	20.4%
<65	9,159	6,361	579	6.3%	9.1%
>=65	1,189	929	906	76.2%	97.5%
<b>NHANES 2003-2004</b>	10,122	8,670	2,071	20.5%	23.9%
<65	8,628	7,372	788	9.1%	10.7%
>=65	1,494	1,298	1,283	85.9%	98.8%
<b>NHANES 2001-2002</b>	11,039	9,327	2,159	19.6%	23.1%
<65	9,576	8,084	932	9.7%	11.5%
>=65	1,463	1,243	1,227	83.9%	98.7%
<b>NHANES 1999-2000</b>	9,965	7,874	2,035	20.4%	25.8%
<65	8,573	6,756	931	10.9%	13.8%
>=65	1,392	1,118	1,104	79.3%	98.7%
<b>NHANES III</b>	33,994	28,129	8,333	24.5%	29.6%
<65	28,742	23,034	5,262	18.3%	22.8%
>=65	5,252	5,095	3,071	58.5%	60.3%
<b>NHEFS<sup>6</sup></b>	14,407	12,960	7,094	49.2%	54.7%
<65	10,551	9,527	6,806	64.5%	71.4%
>=65	3,856	3,433	288	7.5%	8.4%

<sup>1</sup>Eligibility for linkage is based on not refusing to provide Social Security Number (SSN) or Medicare Health Insurance Claim (HIC) number and having sufficient personally identifiable information.

<sup>2</sup>For 2009-2012 NHANES, eligibility for linkage is defined as providing an affirmative response to the linkage consent question and having sufficient personally identifiable information.

<sup>3</sup>This group includes linkage-eligible survey participants who linked to Medicare administrative records at any time during the linkage interval (1999-2013).

<sup>4</sup>This percentage is calculated by dividing the number of linked survey participants by the number of participants in the total sample.

<sup>5</sup>This percentage is calculated by dividing the number of linked survey participants by the total number of linkage-eligible participants.

<sup>6</sup>All NHEFS participants were 25-74 years of age at time of interview.

**Table 3. Linked NCHS-CMS Medicare Data - Sample Sizes and Unweighted Percentages, by Survey and Age at Interview: NHHCS and NNHS**

	Sample Size			Percentage	
	Total Sample	Eligible for Linkage <sup>1</sup>	Linked to 1999-2013 Medicare Data <sup>2</sup>	Total Sample <sup>3</sup>	Eligible Sample <sup>4</sup>
<b>NHHCS 2007</b>	9,416	9,023	7,640	81.1%	84.7%
<65	2,272	2,108	1,035	45.6%	49.1%
>=65	7,144	6,915	6,605	92.5%	95.5%
<b>NNHS 2004</b>	13,507	13,371	12,782	94.6%	95.6%
<65	1,567	1,545	1,116	71.2%	72.2%
>=65	11,940	11,826	11,666	97.7%	98.6%

<sup>1</sup>Eligibility for linkage is based on not refusing to provide Social Security Number (SSN) or Medicare Health Insurance Claim (HIC) number and having sufficient personally identifiable information.

<sup>2</sup>This group includes linkage-eligible survey participants who linked to Medicare administrative records at any time during the linkage interval (1999-2013).

<sup>3</sup>This percentage is calculated by dividing the number of linked survey participants by the number of participants in the total sample.

<sup>4</sup>This percentage is calculated by dividing the number of linked survey participants by the total number of linkage-eligible participants.