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Projections of disabled older population in Adams County 1995-2010

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Projections of Disabled Older Population in Adams County 1995-2010

by

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Adams County was compiled as part of a study to project the older disabled population in Ohio through the year 2010. For that research, it was necessary first to project the size of the older population, then to estimate the proportion of that population at various levels of disability. We made these projections and estimates county by county. A detailed description of the project, including a technical appendix on the methodology, and a summary of the findings for the state are available in the state report Projections of Ohio's Older Disabled Population: 1995-2010.

This report for Adams County includes a brief summary of findings on growth of the older population, information on the projected older population through 2010 (Table 1), data on the size of the older population at different levels of disability for 1995, 2000, 2005, and 2010 (Figure 1), and a detailed breakdown of the older population by gender at different levels of disability for 1995 through 2010, by

five-year age categories (Tables 2, 3, and 4).

Summary For Adams County

Adams County, located in southcentral Ohio, had a total population of 25,400 according to the 1990 census; 3,454 (13.6%) of these persons were age 65 or older.

The size of the older population in Adams County is projected to increase 28% from 3,454 in 1990 to 4,431 in 2010. The oldest age group (those 85 and above) will increase from 354 in 1990 to 391 in 2010.

Current estimates show that Adams
County had 1,121 disabled older people in
1990; of this group, 34.0% (381) are
estimated to be severely disabled. The disabled
population of Adams County is projected to
increase to 1,393 by 2010, an increase of
24%. The increase in the number of disabled
older people in the county is primarily due to
the growth in the number of people 65-74
years old.

Table 1

Adams County

Projected Older Population, by Age and Sex: 1995-2010

		1995				2000	
Age <u>Categories</u>	<u>Total</u>	Male	<u>Female</u>	,	Total	<u>Male</u>	<u>Female</u>
65-69	1,130	560	570		1,200	600	600
70-74	1,020	480	540		1,030	510	520
75-79	650	270	380		760	330	430
80-84	470	160	310		440	150	290
85-89	227	94	133		238	99	139
90-94	93	29	64		91	33	58
95+	30	7	23		31	8	23
TOTAL	3,620	1,600	2,020		3,790	1,730	2,060
		2005				2010	
Age <u>Categories</u>	<u>Total</u>	2005 <u>Male</u>	<u>Female</u>		Total	2010 Male	<u>Female</u>
	Total 1,310		Female 650		<u>Total</u> 1,480		Female 760
Categories		<u>Male</u>				Male	
Categories 65-69	1,310	<u>Male</u> 660	650		1,480	Male 720·	760
<u>Categories</u> 65-69 70-74	1,310 1,100	Male 660 550	650 550		1,480 1,200	Male 720· 600	760 600
<u>Categories</u> 65-69 70-74 75-79	1,310 1,100 780	Male 660 550 360	650 550 420		1,480 1,200 820	Male 720. 600 380	760 600 440
Categories 65-69 70-74 75-79 80-84	1,310 1,100 780 520	Male 660 550 360 190	650 550 420 330		1,480 1,200 820 540	Male 720 600 380 210	760 600 440 330
Categories 65-69 70-74 75-79 80-84 85-89	1,310 1,100 780 520 233	Male 660 550 360 190 96	650 550 420 330 137		1,480 1,200 820 540 263	Male 720 600 380 210 110	760 600 440 330 153

Estimated Older Population at Different Levels of Disability, by Age, 1995

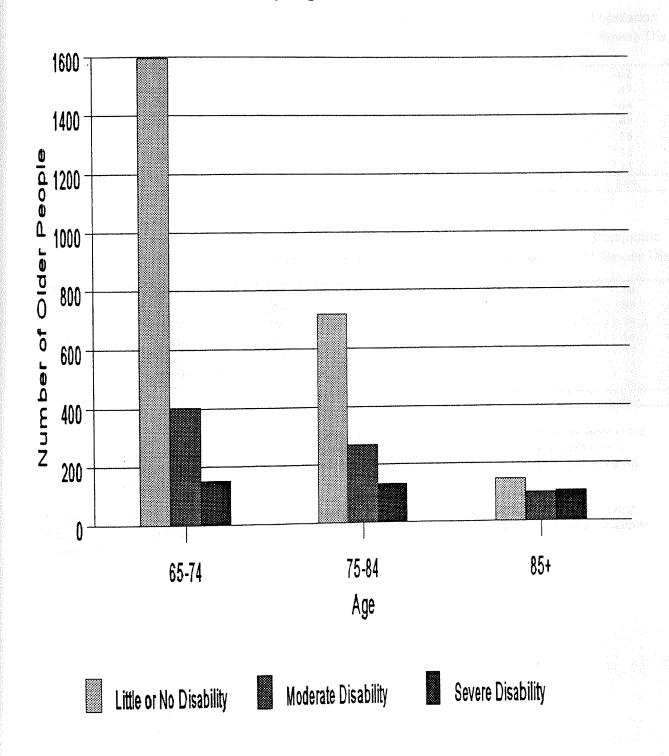


Table 2

Adams County

Summary of the Projected Older Population, by Age and Levels of Disability: 1995-2000

Year	Age	Total Population	Population With No Dis.	Population * Moderate Dis.	Population ** Severe Dis
1995	65-69	1,130	874	194	62
1775	70-74	1,020	722	209	89
	75-79	650	428	158	64
	80-84	470	290	111	69
	85-89	227	106	66	55
	90-94	93	33	25	·35
	95+	30	7	8	15
	Total	3,620	2,460	771	389

Year	Age	Total Population	Population With No Dis.	Population * Moderate Dis.	Population ** Severe Dis.
2000	65-69	1,200	929	205	66
2000	70-74	1,030	732	209	89
		760	503	183	74
	75-79		271	103	66
	80-84	440		70	57
	85-89	238	111	26	32
	90-94	91	33		16
	95+	31	. 7	8	400
	Total	3,790	2,586	804	400

^{*} Moderate disability is defined as experiencing limitations in at least one of the following activities of daily living: eating, transferring in or out of bed or chair, getting to the toilet, dressing, bathing, remaining continent:or in at least two the following instrumental activities of daily living: walking, shopping, meal preparation, housekeeping, or using transportation.

^{**} Severe disability is defined as experiencing limitations in at least two of the following activities of daily living: eating, transferring in or out of bed or chair, getting to the toilet, dressing, remaining continent, or having cognitive impairment.

Table 2 Continued

Summary of the Projected Older Population, by Age and Levels of Disability: 2005-2010

Year	Age	Total Population	Population With No Dis.	Population * Moderate Dis.	Population ** Severe Dis
2005	65-69	1,310	1,015	223	72
	70-74	1,100	783	222	95
	75-79	78 0	519	186	75
	80-84	520	321	123	76
	85-89	233	108	68	57
	90-94	105	37	29	39
	95+	32	7	8	17
	Total	4,080	2,790	859	431

Year	Age	Total Population	Population With No Dis.	Population * Moderate Dis.	Population ** Severe Dis.
2010	65-69	1,480	1,144	254	82
2010	70-74	1.200	853	243	104
	75-79	820	545	195	80
	80-84	540	333	127	80
	85-89	263	122	77	64
	90-94	94	33	26	35
	95+	34	8	9	17
	Total	4,431	3,038	931	462

^{*} Moderate disability is defined as experiencing limitations in at least one of the following activities of daily living: eating, transferring in or out of bed or chair, getting to the toilet, dressing, bathing, remaining continent:or in at least two the following instrumental activities of daily living: walking, shopping, meal preparation, housekeeping, or using transportation.

^{**} Severe disability is defined as experiencing limitations in at least two of the following activities of daily living: eating, transferring in or out of bed or chair, getting to the toilet, dressing, remaining continent, or having cognitive impairment.

Table 3

Adams County

Summary of the Projected Older Male Population, by Age and Levels of Disability: 1995-2000

Year	Age	Total Population	Population With No Dis.	Population * Moderate Dis.	Population ** Severe Dis
1995	65-69	560	461	75	24
1775	70-74	480	366	80	34
	75 - 79	270	198	48	24
	80-84	160	101	37	22
	85-89	94	. 49	27	18
	90-94	29	13	8	8
	95+	7	1	4	2
	Total	1,600	1,189	279	132

Year	Age	Total Population	Population With No Dis.	Population * Moderate Dis.	Population ** Severe Dis.
2000	65-69	600	494	80	26
2000	70-74	510	389	85	· 36
		330	242	58	30
	75-79		9 4	.34	22
	80-84	150		29	18
	85-8 9	99	52		8
	90-94 95+	33	15	10	9
		8	11	44	142
	Total	1,730	1,287	300	143

^{*} Moderate disability is defined as experiencing limitations in at least one of the following activities of daily living: eating, transferring in or out of bed or chair, getting to the toilet, dressing, bathing, remaining continent:or in at least two the following instrumental activities of daily living: walking, shopping, meal preparation, housekeeping, or using transportation.

^{**} Severe disability is defined as experiencing limitations in at least two of the following activities of daily living: eating, transferring in or out of bed or chair, getting to the toilet, dressing, remaining continent, or having cognitive impairment.

Table 3 Continued

Summary of the Projected Older Male Population, by Age and Levels of Disability: 2005-2010

Year	Age	Total Population	Population With No Dis.	Population * Moderate Dis.	Population ** Severe Dis
2005	65-69	660	544	88	28
2003	70-74	550	420	91	39
	75-79	360	264	64	32
	80-84	190	120	44	26
	85-89	96	50	28	18
	90-94	36	16	10	10 ·
	95+	8	1	4	3
	Total	1,900	1,415	329	156

Year	Age	Total Population	Population With No Dis.	Population * Moderate Dis.	Population ** Severe Dis.
2010	65-69	720	593	96	31
2010		600	458	100	42
	70-74 75-70		278	67	35
	75-79	380	132	48	30
	80-84	210			21
	85-89	110	57	32	27
	90-94	32	14	9	9
		8	1	4	3 '
	95+		1 522	356	171
	Total	2,060	1,533		

^{*} Moderate disability is defined as experiencing limitations in at least one of the following activities of daily living: eating, transferring in or out of bed or chair, getting to the toilet, dressing, bathing, remaining continent:or in at least two the following instrumental activities of daily living: walking, shopping, meal preparation, housekeeping, or using transportation.

^{**} Severe disability is defined as experiencing limitations in at least two of the following activities of daily living: eating, transferring in or out of bed or chair, getting to the toilet, dressing, remaining continent, or having cognitive impairment.

Table 4

Adams County

Summary of the Projected Older Female Population, by Age and Levels of Disability: 1995-2000

Year	Age	Total Population	Population With No Dis.	Population * Moderate Dis.	Population ** Severe Dis
1995	65-69	570	413	119	38
	70-74	540	3 5 6	129	55
	75-79	380	230	110	40
	80-84	310	189	74	47
	85-89	133	57	39	37
	90-94	64	20	17	27
	95+	23	6	4	13
	Total	2,020	1,271	492	257

Year	Age	Total Population	Population With No Dis.	Population * Moderate Dis.	Population ** Severe Dis.
2000	65-69	600	435	125	40
2000	70-74	520	343	124	53
	75-79	430	261	125	44
	80-84	290	177	69	44
	85-89	139	59	41	39
	90-94	58	18	16	24
	95+	23	6	4	13
	Total	2,060	1,299	504	257

^{*} Moderate disability is defined as experiencing limitations in at least one of the following activities of daily living: eating, transferring in or out of bed or chair, getting to the toilet, dressing, bathing, remaining continent:or in at least two the following instrumental activities of daily living: walking, shopping, meal preparation, housekeeping, or using transportation.

^{**} Severe disability is defined as experiencing limitations in at least two of the following activities of daily living: eating, transferring in or out of bed or chair, getting to the toilet, dressing, remaining continent, or having cognitive impairment.

Table 4 Continued

Summary of the Projected Older Female Population, by Age and Levels of Disability: 2005-2010

Year	Age	Total Population	Population With No Dis.	Population * Moderate Dis.	Population ** Severe Dis
2005	65-69	650	471	135	44
2000	70-74	550	363	131	56
	75 -7 9	420	255	122	43
	80-84	330	201	7 9	50
	85-89	137	58	40	39
	90-94	69	21	19	29
	95+	24	6	4	14
<u></u>	Total	2,180	1,375	530	275

Year	Age	Total Population	Population With No Dis.	Population * Moderate Dis.	Population ** Severe Dis.
2010	65-69	760	551	158	51
2010	70-74	600	395	143	62
	75-79	440	267	128	45
	80-84	330	201	79	50
	85 - 89	153	65	45	43
	90-94	62	19	17	26
	95+	26	7	5	14
	Total	2,371	1,505	575	291

^{*} Moderate disability is defined as experiencing limitations in at least one of the following activities of daily living: eating, transferring in or out of bed or chair, getting to the toilet, dressing, bathing, remaining continent:or in at least two the following instrumental activities of daily living: walking, shopping, meal preparation, housekeeping, or using transportation.

^{**} Severe disability is defined as experiencing limitations in at least two of the following activities of daily living: eating, transferring in or out of bed or chair, getting to the toilet, dressing, remaining continent, or having cognitive impairment.