
HSN Report

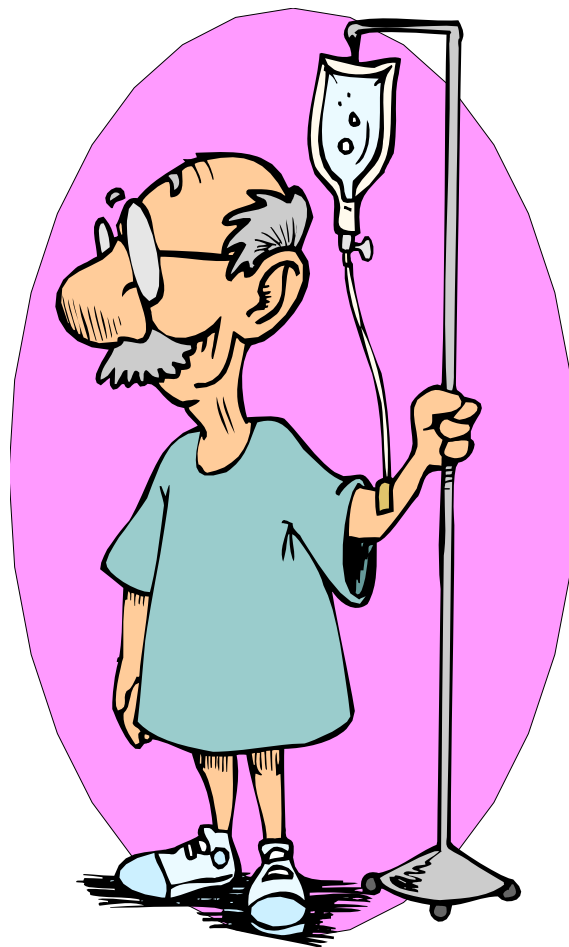
Seniors

September, 2008

Definition

The great thing about getting older is that you don't lose all the other ages you've been.

What is making our seniors sick?



Leading Preventable Hospitalizations, 2006:
Hillsdale, Branch and Michigan Residents Age 65+
Rate per 10,000

Source: MDCH Hospitalization files

<u>Cause</u>	<u>BR</u> <u>Rate</u>	<u>HD</u> <u>Rate</u>	<u>MI</u> <u>Rate</u>
Cong. Heart Failure	228.0	203.5	240.2
Bacterial Pneumonia	173.8	197.5	160.7
COPD	212.1	122.7	110.8
Kidney/Urinary	74.9	49.4	74.4
Angina			
Cellulitis	41.5	23.9	34.4
Diabetes	35.1	13.5	25.4

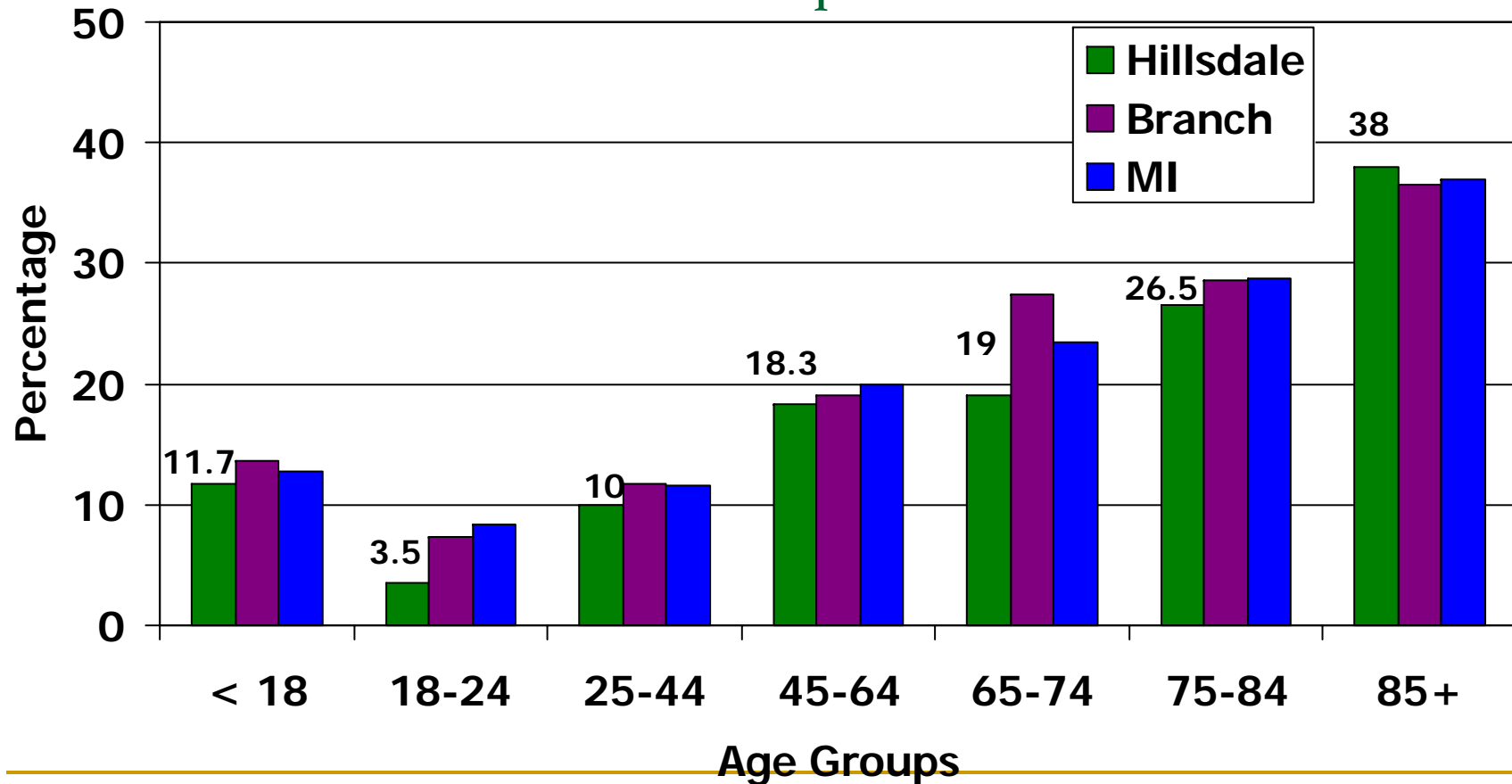
Percentage of preventable hospitalizations to total hospitalizations by age group, 2006: Hillsdale, Branch, and Michigan

Source: Michigan Resident Inpatient Files

	<u>Hillsdale</u>	<u>Branch</u>	<u>MI</u>
■ All ages	17.8%	20.4%	19.8%
■ < 18 yrs	11.7	13.6	12.7
■ 18-24	3.5	7.4	8.4
■ 25-44	10.0	11.7	11.6
■ 45-64	18.3	19.1	19.9
■ 65-74	19.0	27.4	23.5
■ 75-84	26.5	28.6	28.8
■ 85+	38.0	36.5	37.0

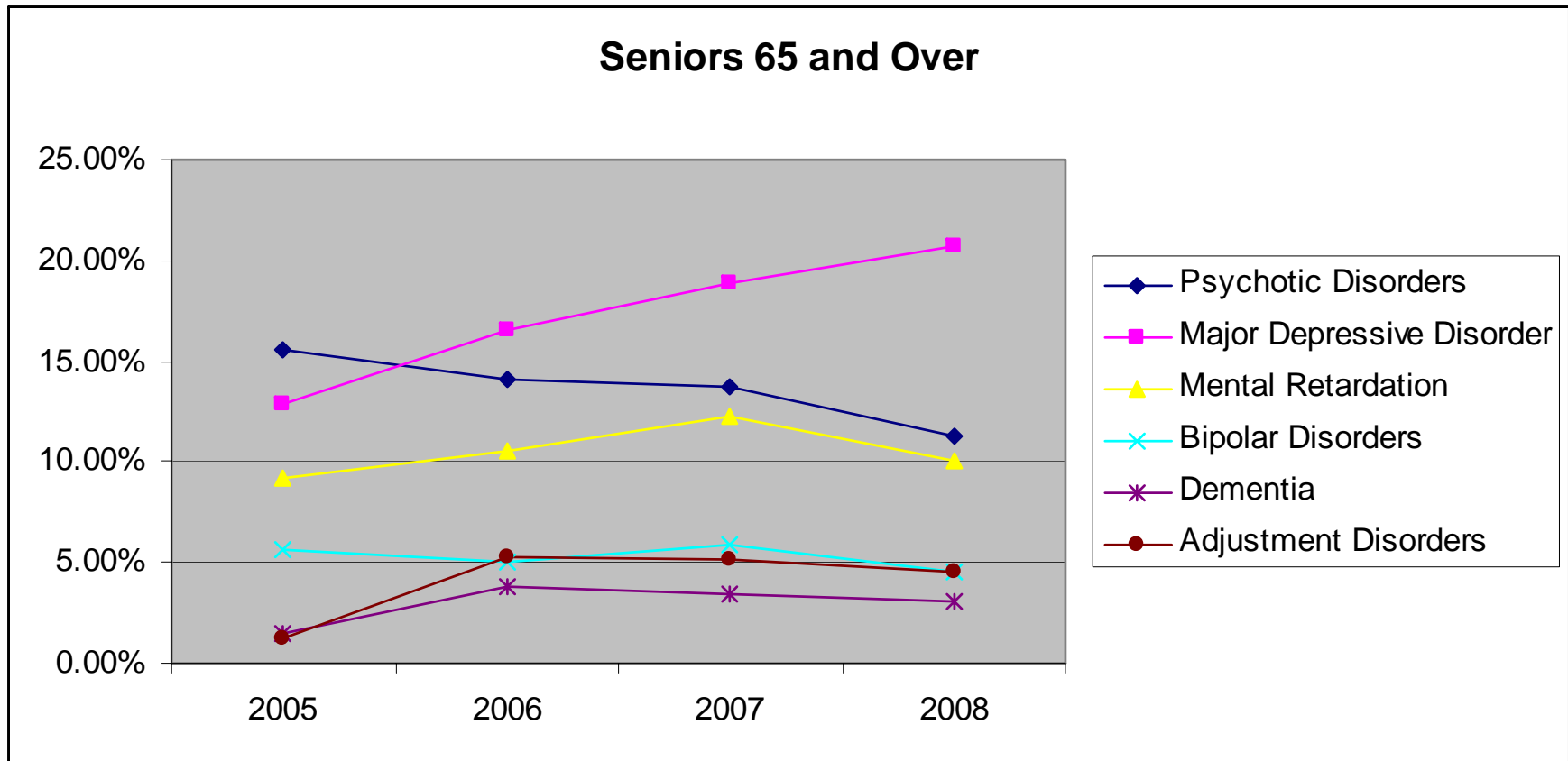
Percentage of preventable hospitalizations by age group, Hillsdale and Branch County - 2006

Source: MDCH Hospitalization files



Jackson/Hillsdale Mental Health Diagnoses for Seniors

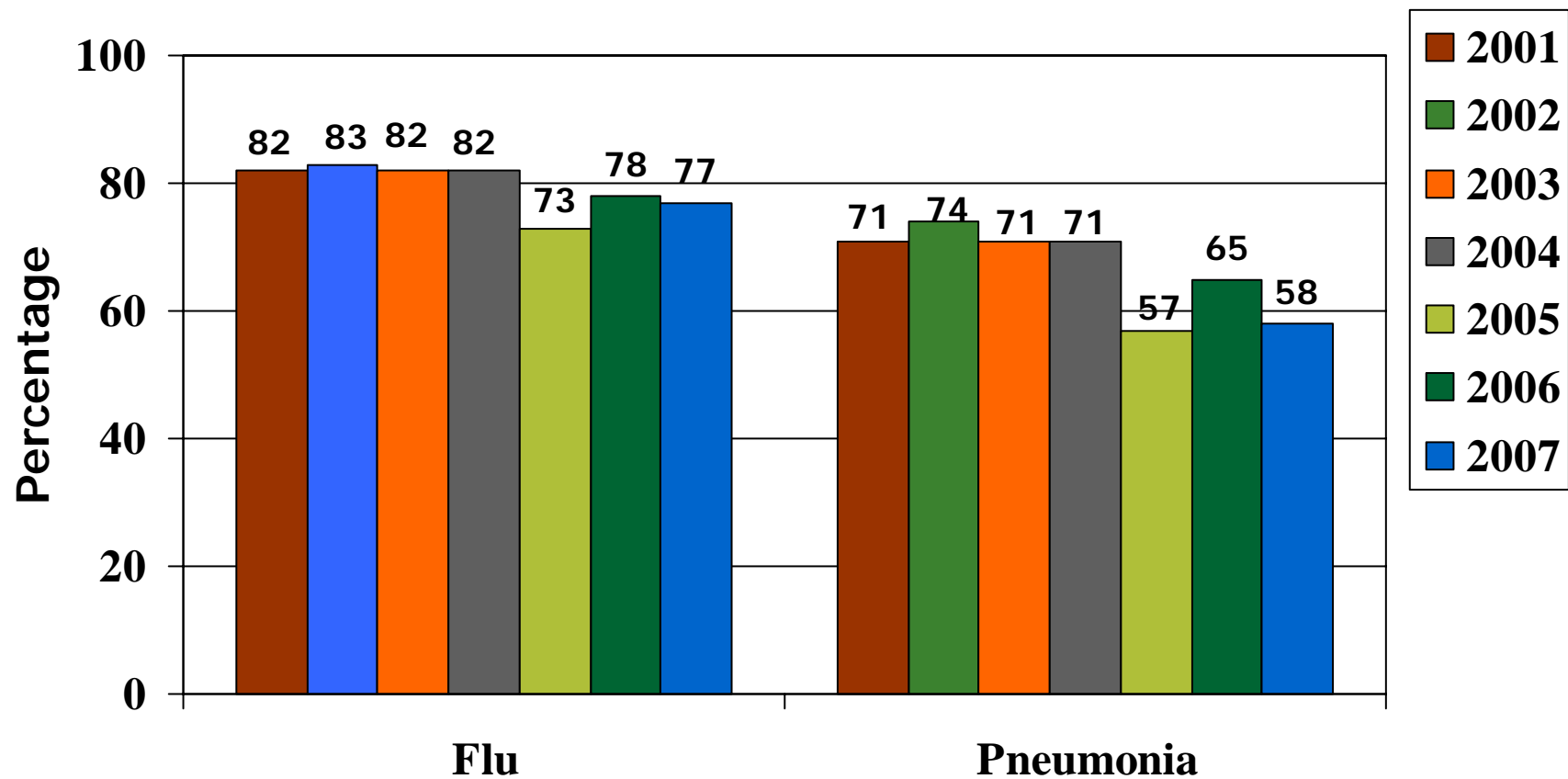
Source: LifeWays CMH



* Data represents top 6 diagnoses types, not entire data set.

Percentage of Hillsdale seniors who received a flu or pneumonia shot

2001-2007 Senior Needs Survey



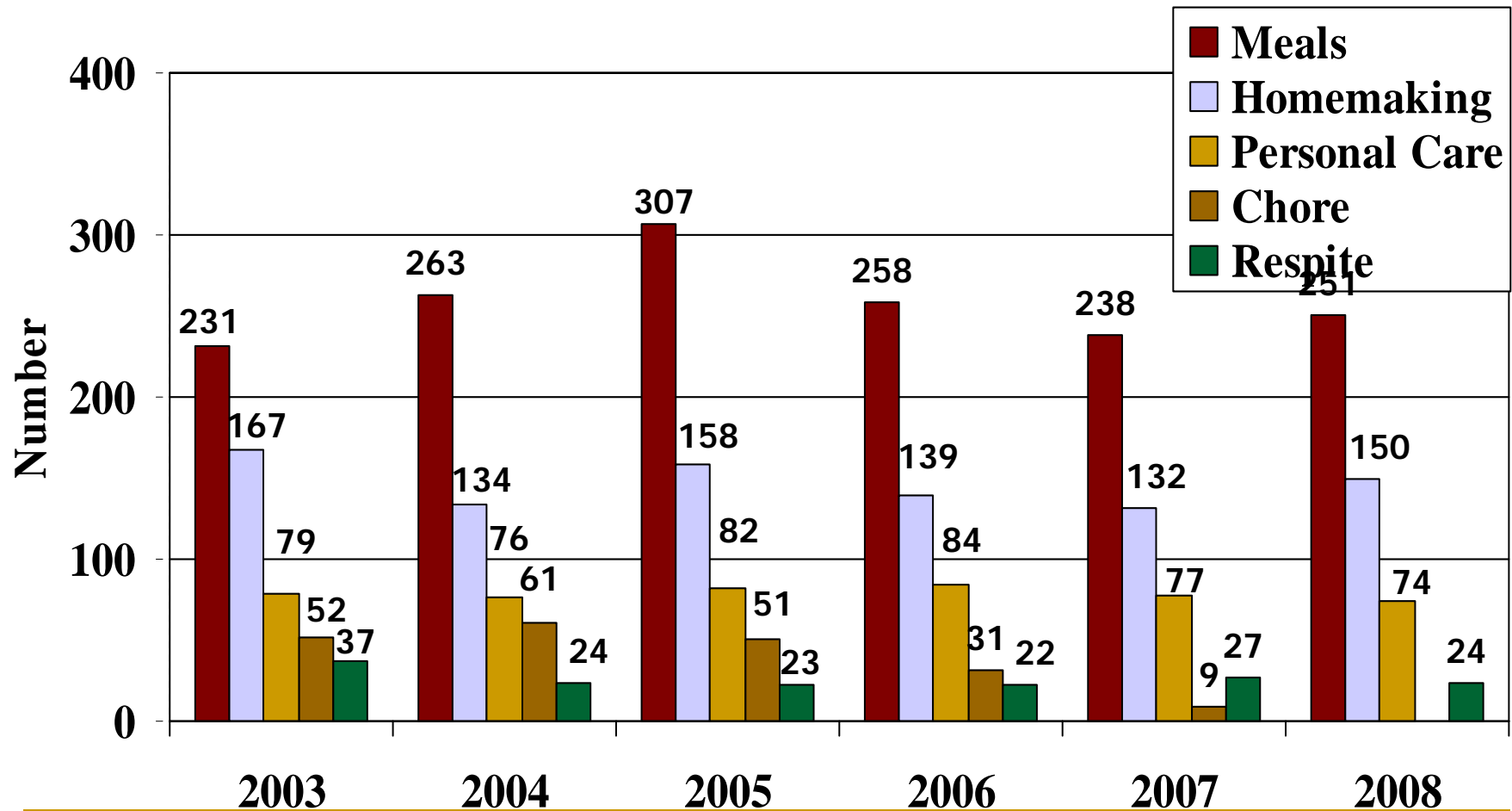
Educational opportunities for Hillsdale County seniors

- Adult Education
- JCC
- Elder Hostel
- Lifelong learning at
Hillsdale County Senior
Services Center
(HCSSC)



In-home Services for the Elderly in Hillsdale County

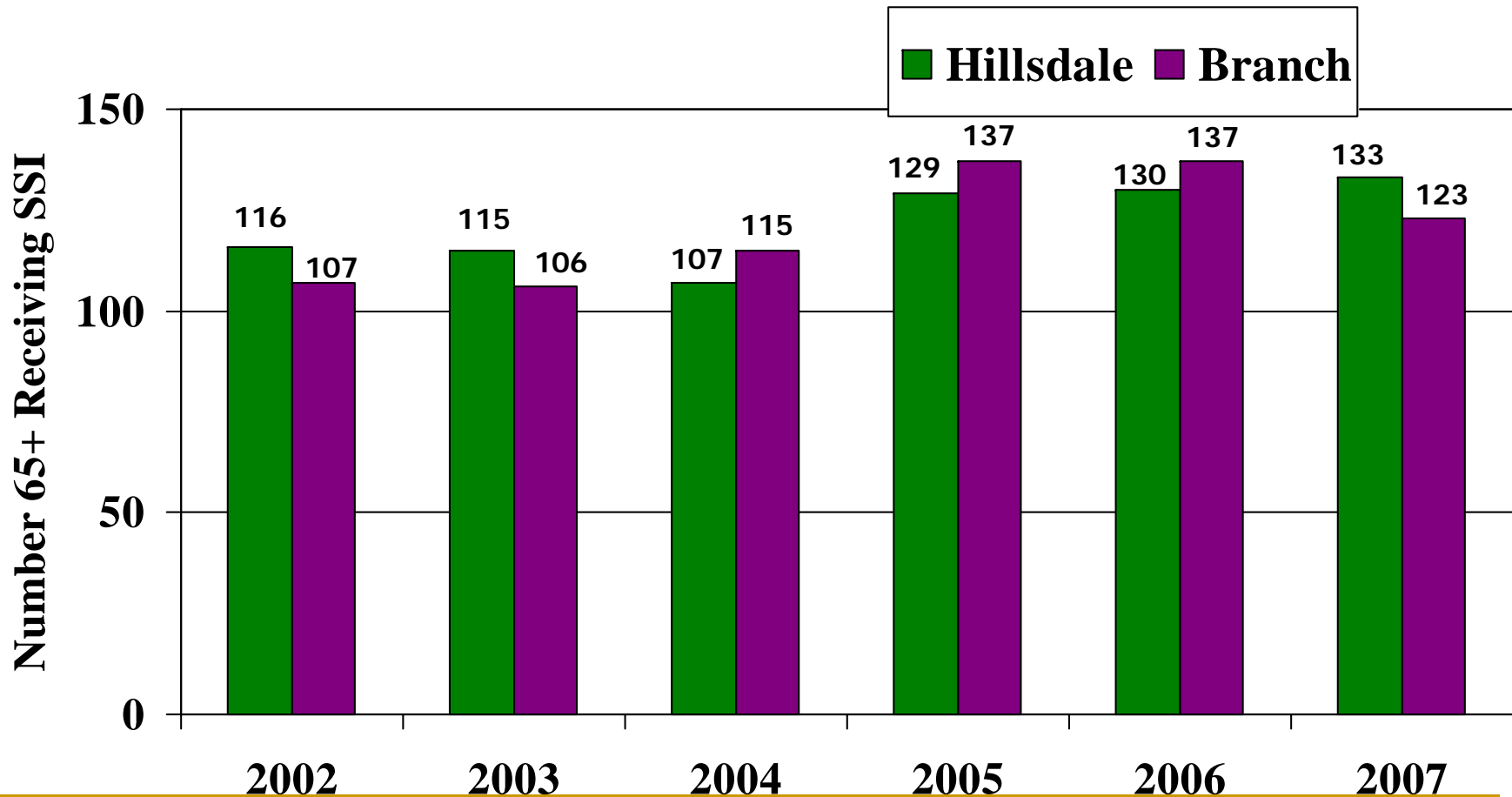
Source: Hillsdale County Senior Services Center



Seniors receiving SSI- age group 65+

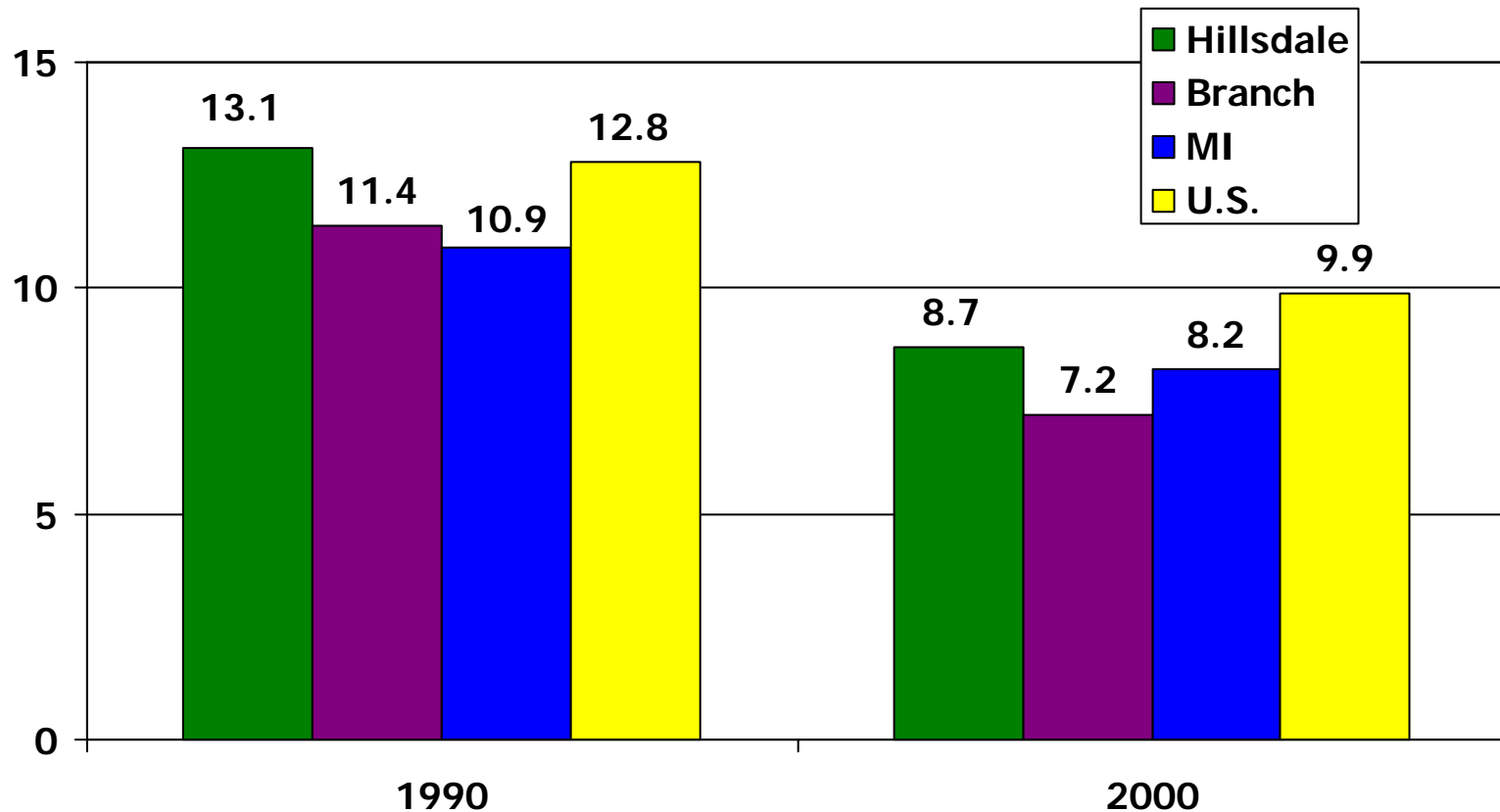
Hillsdale and Branch Counties

Source: US Social Security Administration



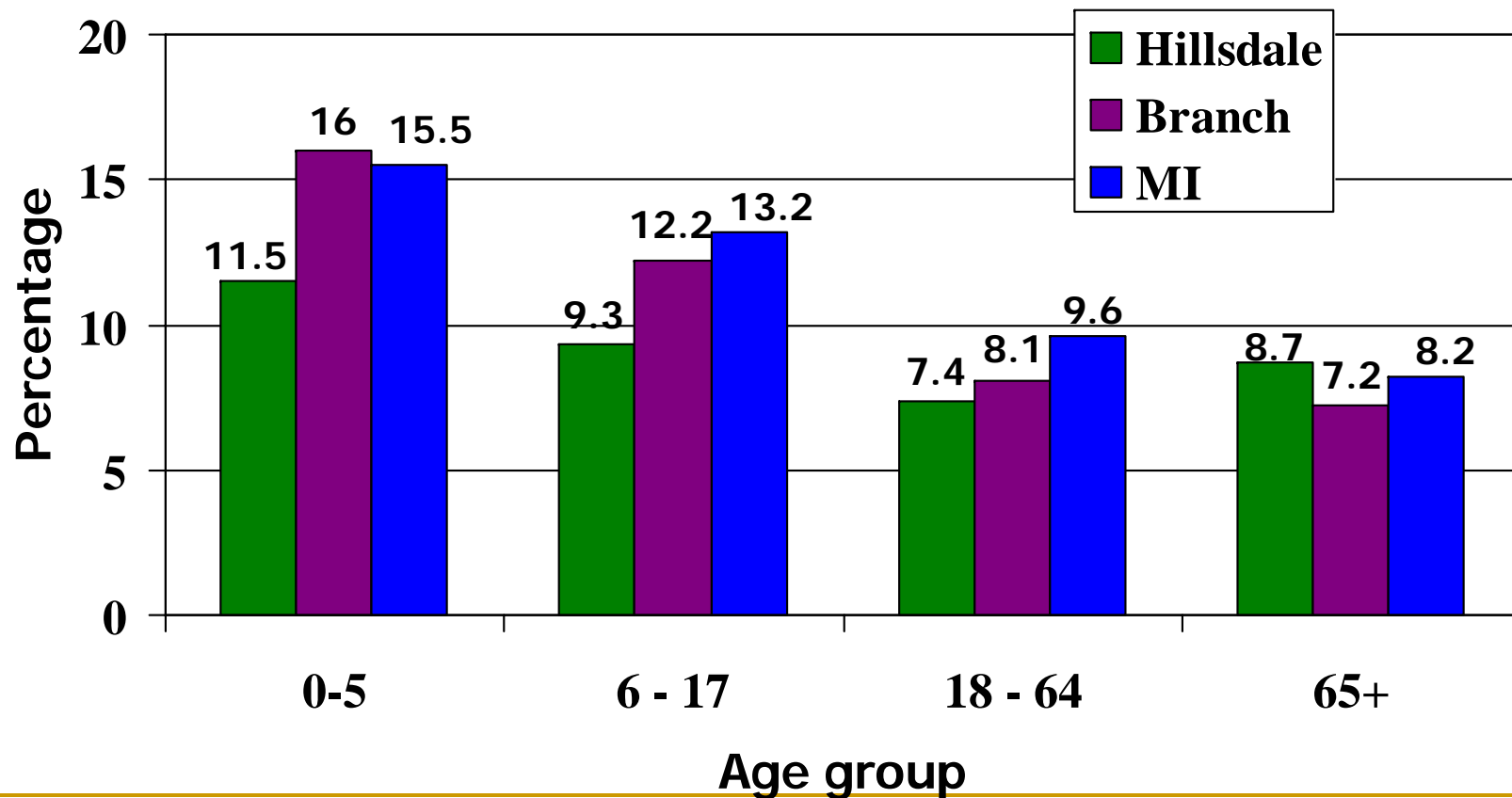
Percentage of Hillsdale seniors, age 65+, in poverty

Source: 1990, 2000 U.S. Census

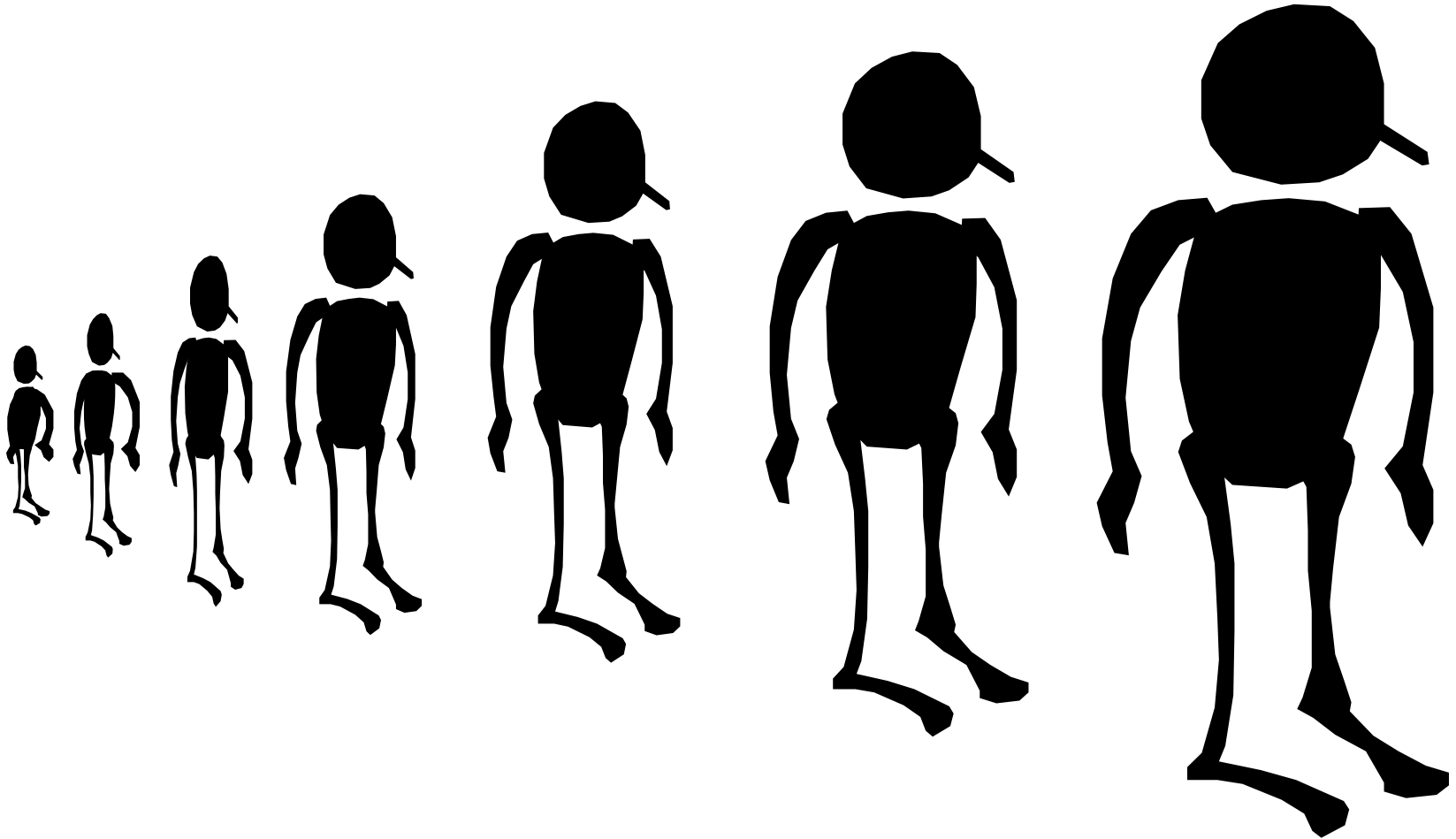


Percent in poverty by age group Hillsdale County, 2000

Source: 2000 U.S. Census

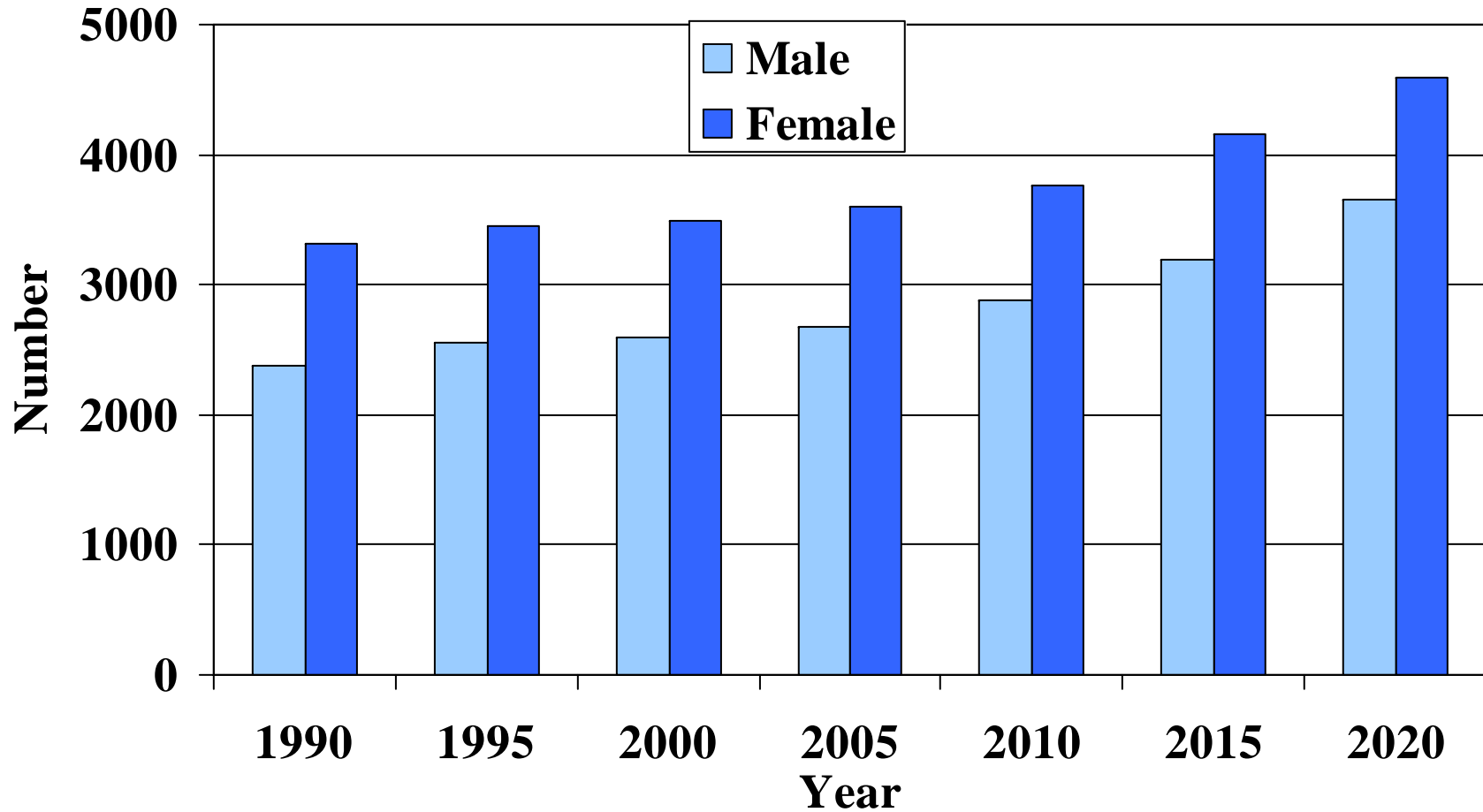


Growing and growing and growing and ...
A population explosion?



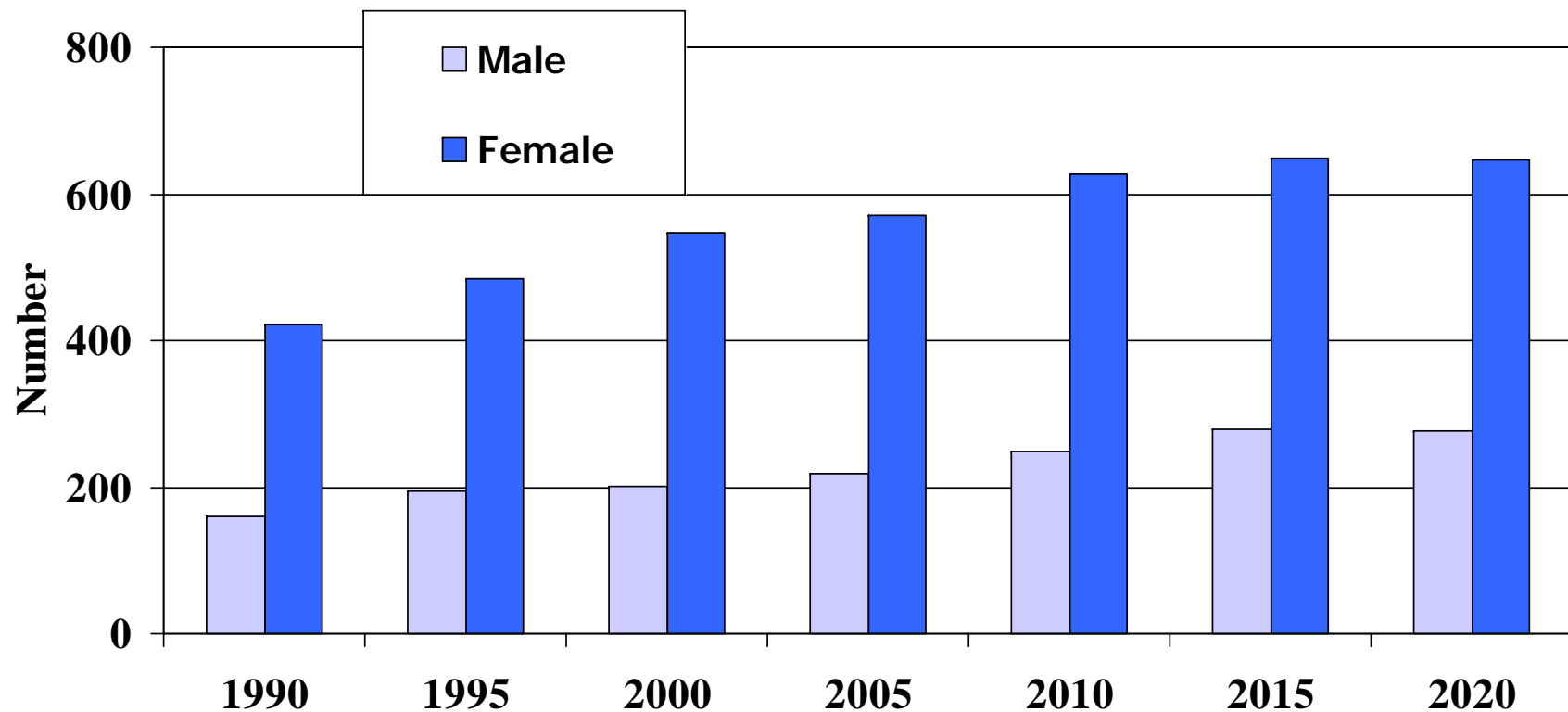
Age 65+ population estimates, Hillsdale County 1990-2020, by gender

Source: Michigan Information Center



Age 85+ population estimates, Hillsdale County 1990-2020

Source: Michigan Information Center



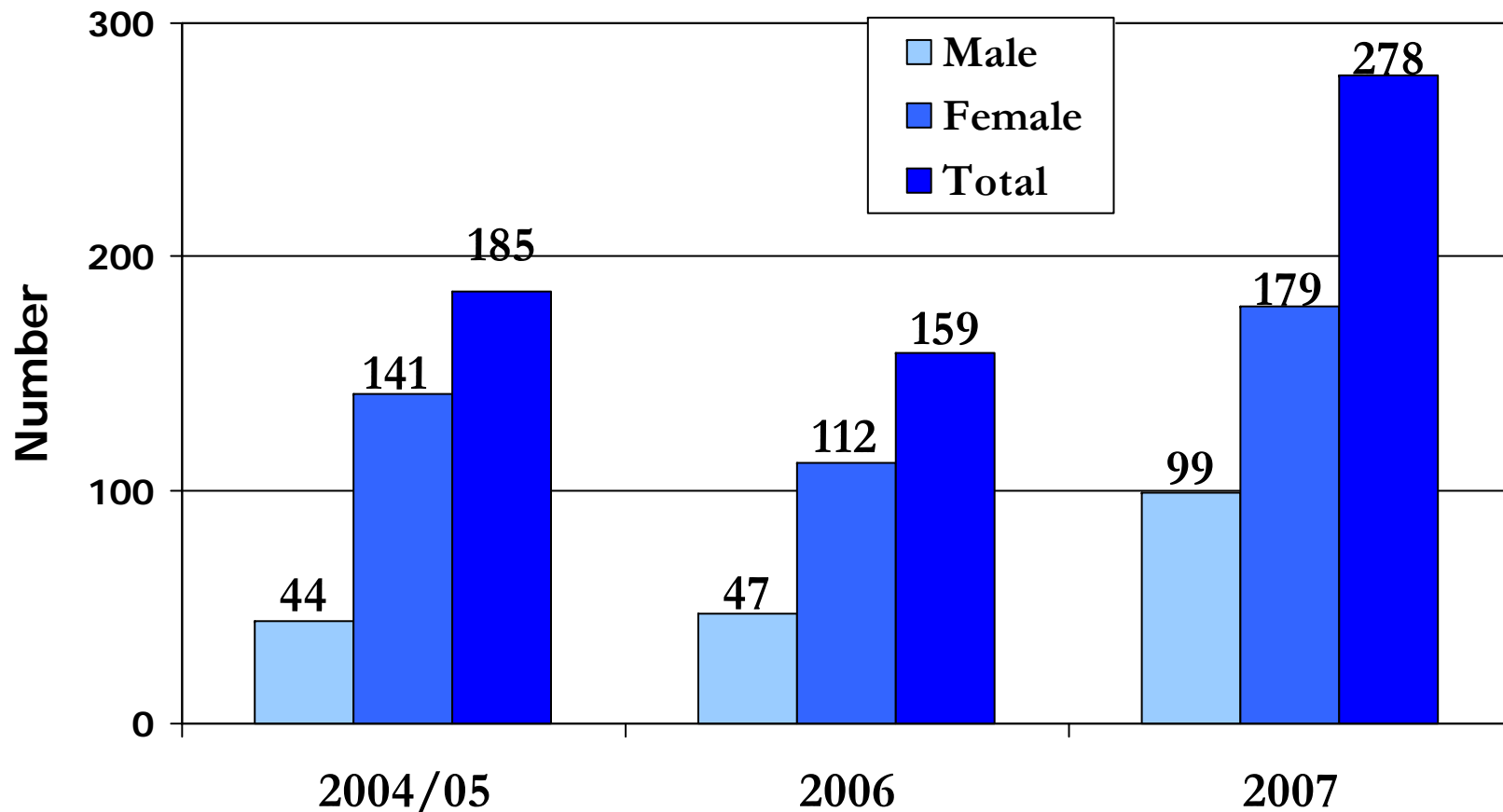
Hillsdale County Senior Survey Results

Source: Senior Center Survey – 04/05, 06, 07



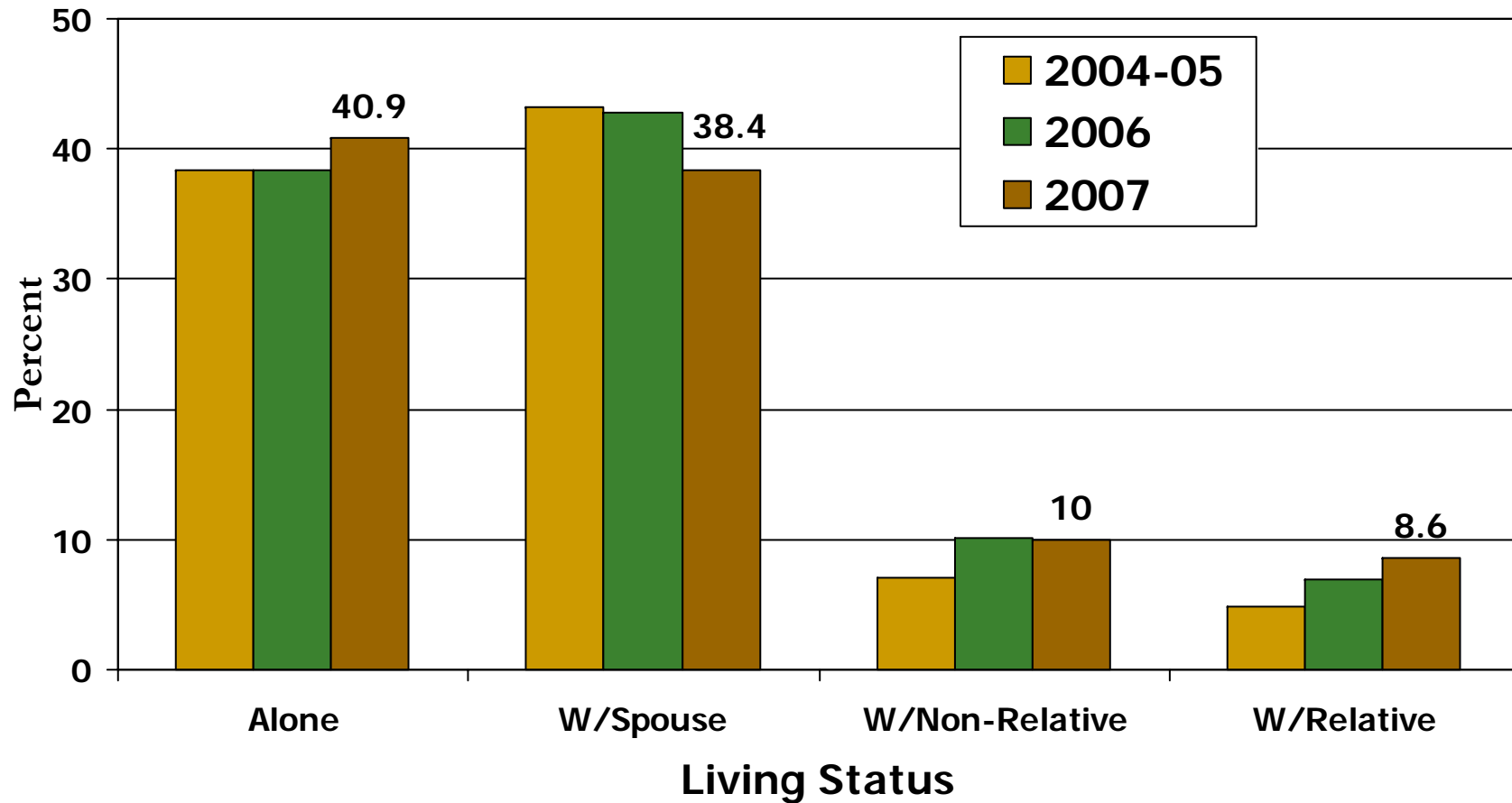
Total Surveyed – 2004 - 2007

Source: Hillsdale County Senior Center Survey



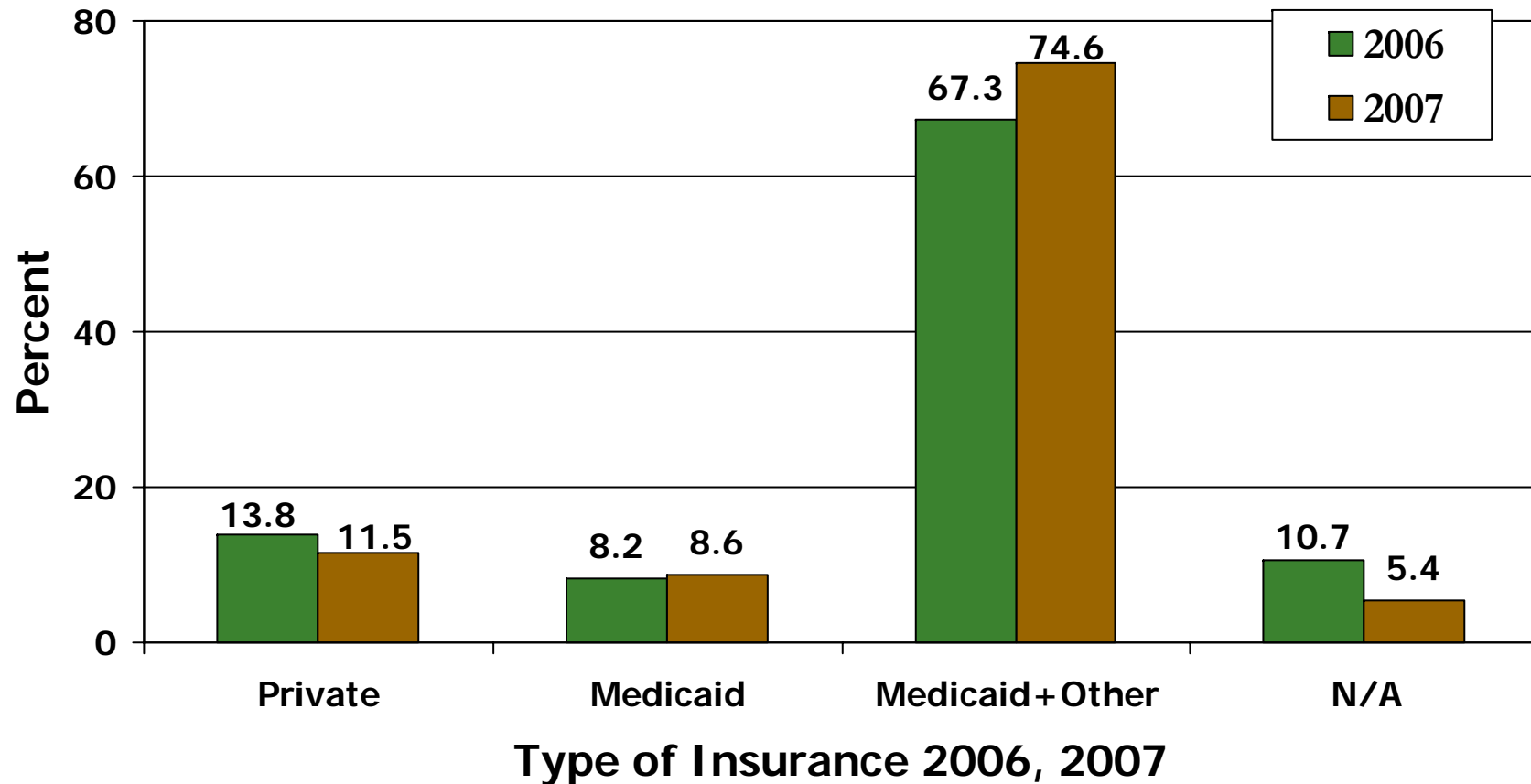
Living Status

Source: Hillsdale County Senior Center Survey



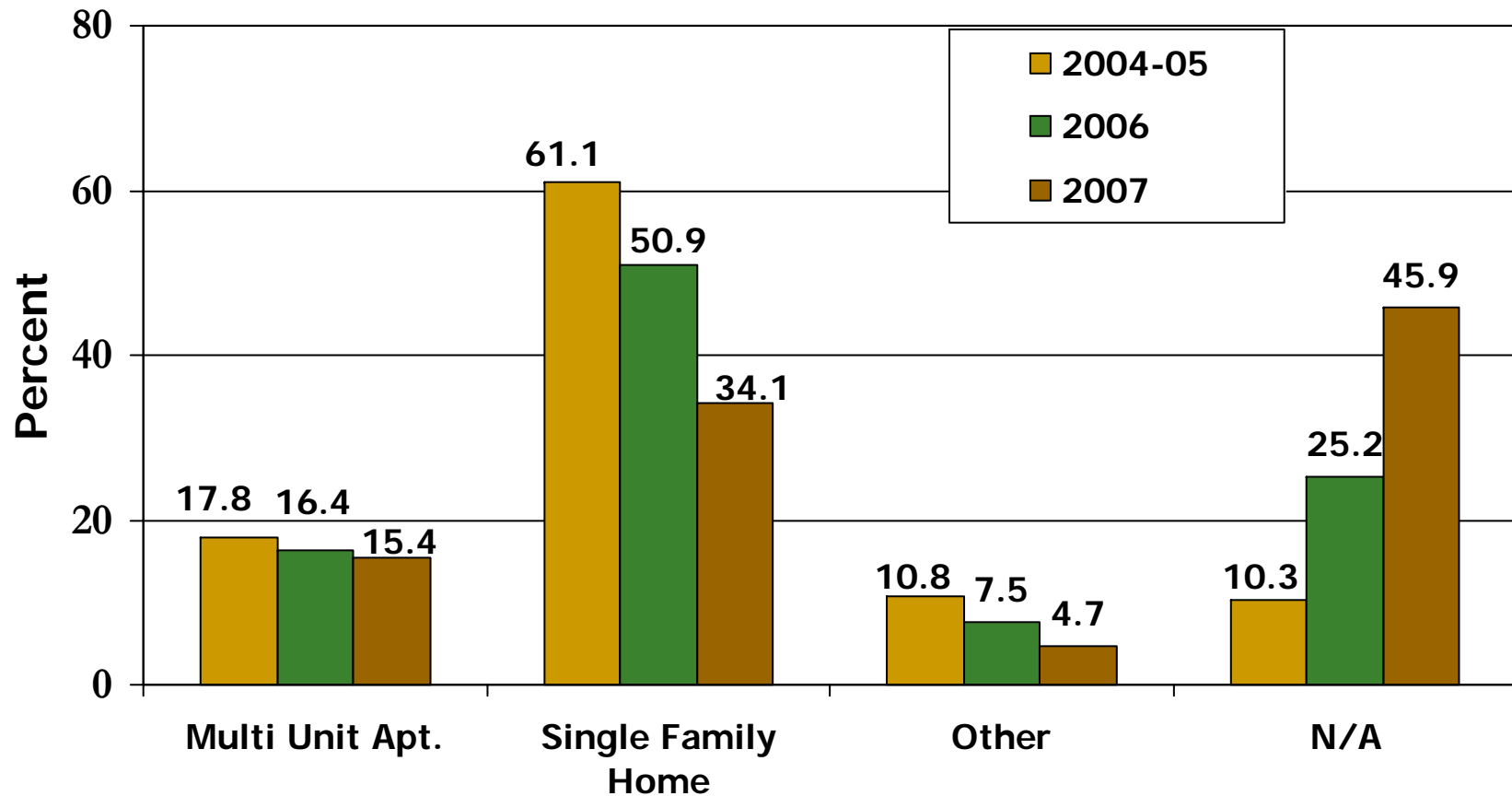
Kind of Insurance

Source: Hillsdale County Senior Center Survey



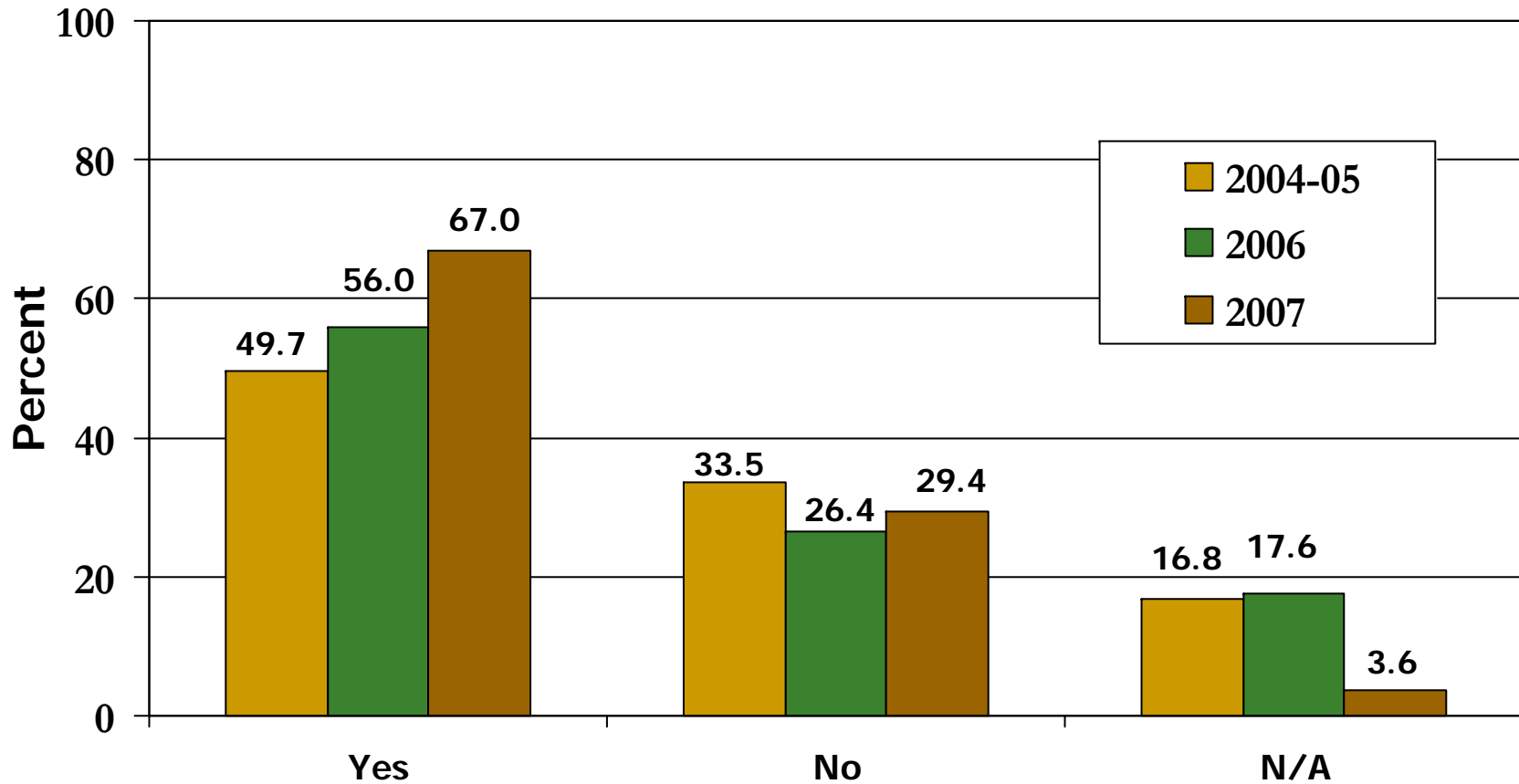
Housing Type

Source: Hillsdale County Senior Center Survey



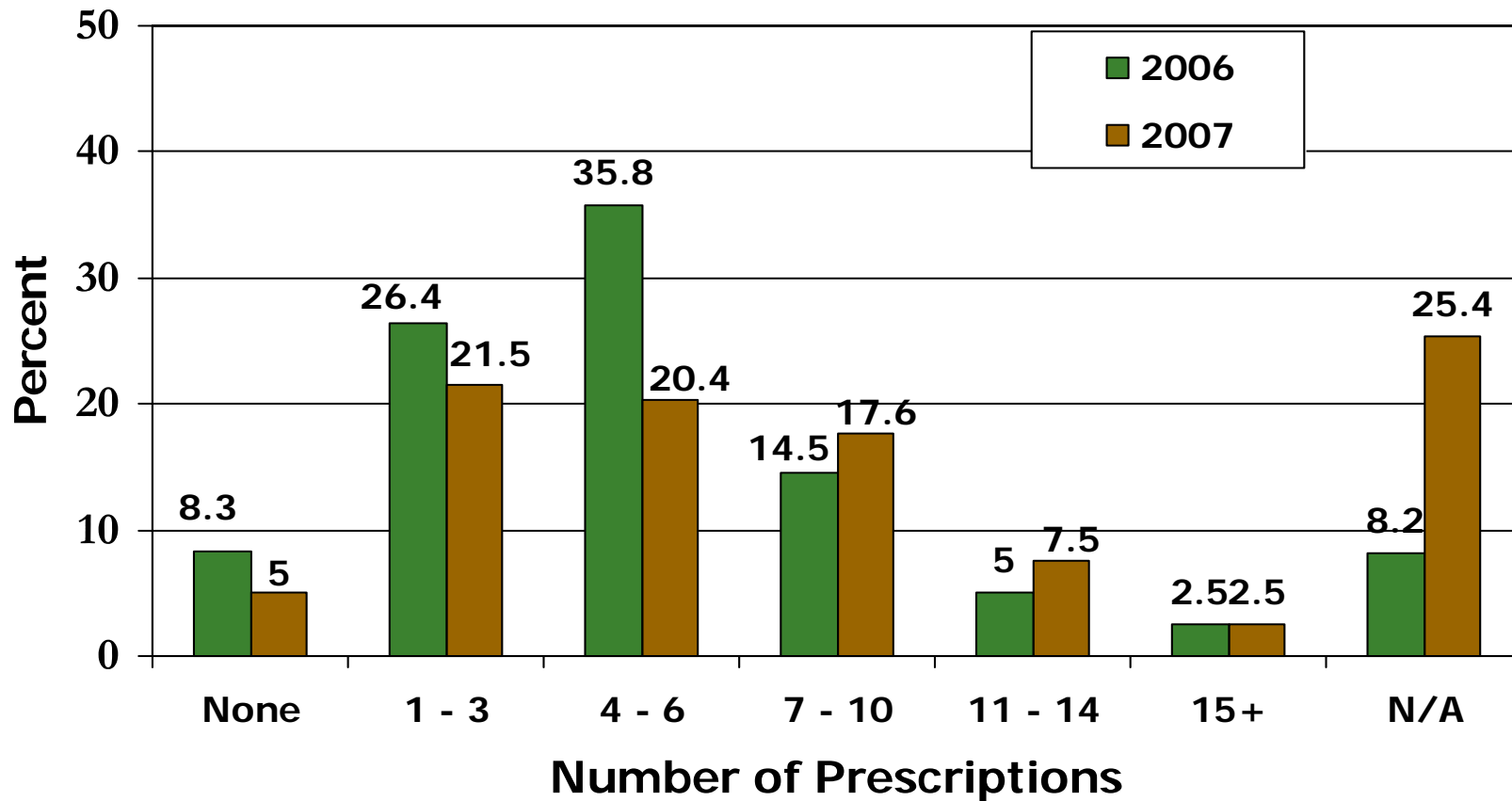
Does Insurance Cover All or Part of Your Prescriptions?

Source: Hillsdale County Senior Center Survey



How Many Prescriptions Do You Currently Take?

Source: Hillsdale County Senior Center Survey



So, Just How Long Can We Expect to Live?

If you were born in....

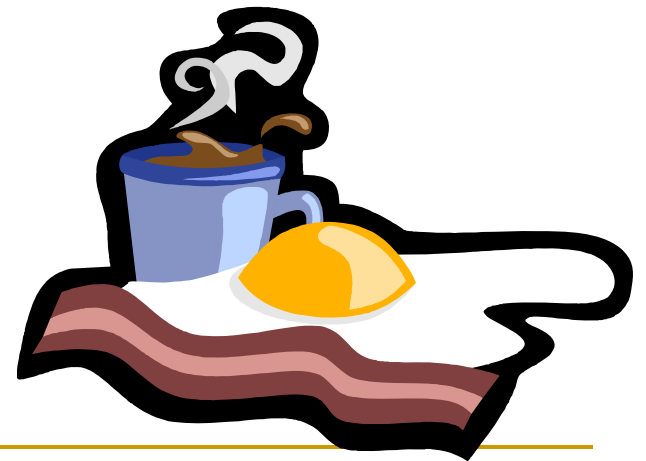
- 1000 AD – 24 Years
 - 1800 AD – 45 Years
 - 1903 – Male: 49 Years Female: 51 Years
 - 1948 – Male: 65 Years Female: 70 Years
 - 1968 – Male: 67 Years Female: 74 Years
 - 2006 – Male: 75 Years Female: 80 Years

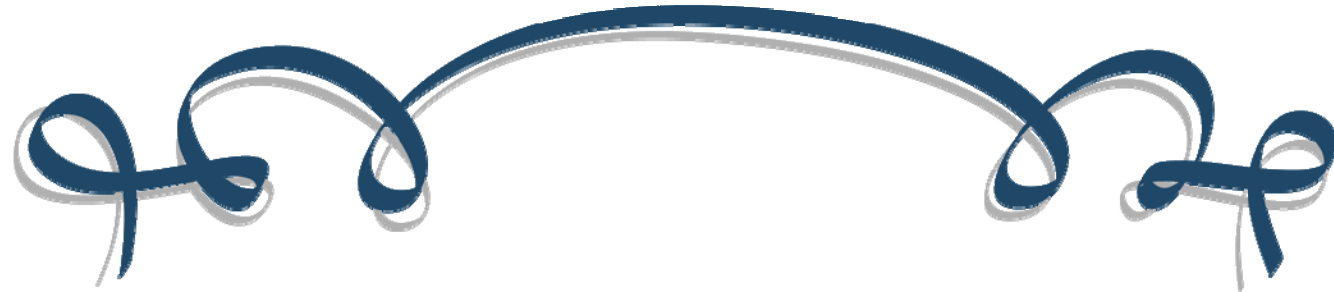
 - In Japan – 81 Years In Zambia – 37 Years
-



“Life expectancy would grow by leaps and bounds if green vegetables smelled as good as bacon.”

~Doug Larson





How far you go in life depends on your being tender with the young, compassionate with the aged, sympathetic with the striving and tolerant of the weak and strong. Because someday in life you will have been all of these.

George Washington Carver
