# A Vision for Long-Term Care

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# "The more sand has escaped from the hourglass of our life, the clearer we should see through it."

Jean-Paul Sartre



## **Defining Long-Term Care**

- Blurred boundaries between acute, primary, chronic LTC and preventive services
- Focus on function, well-being, health status
- Broad range of services and supports
- Housing and services equally important
- Formal and informal care

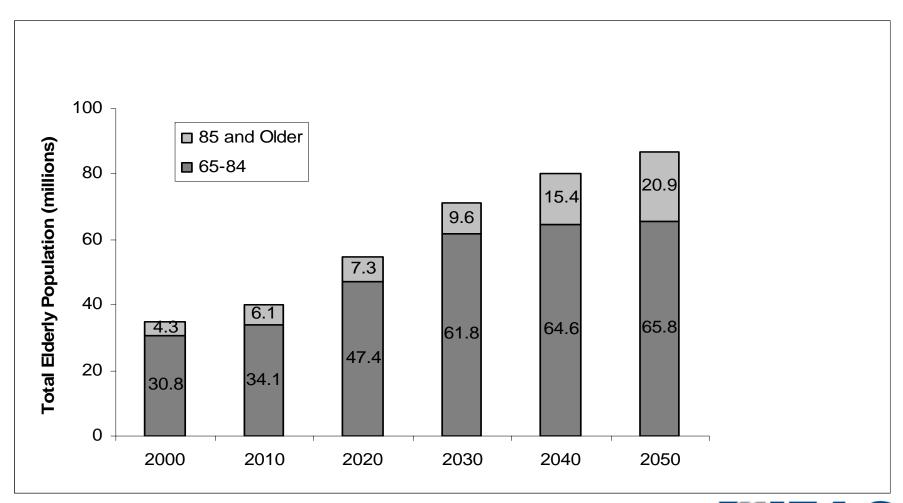


# Factors Influencing Our World View

- Demographics (Aging and Immigration)
- Economics
- Globalization
- Technology
- Values

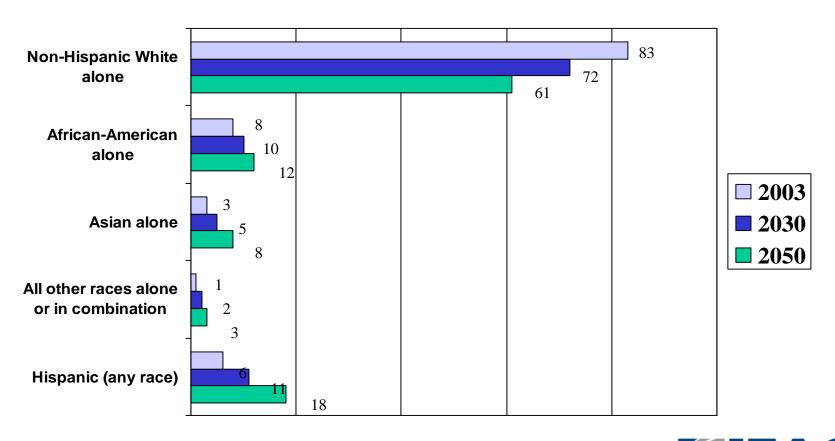


# Total Projected Elderly Population in U.S. through 2050





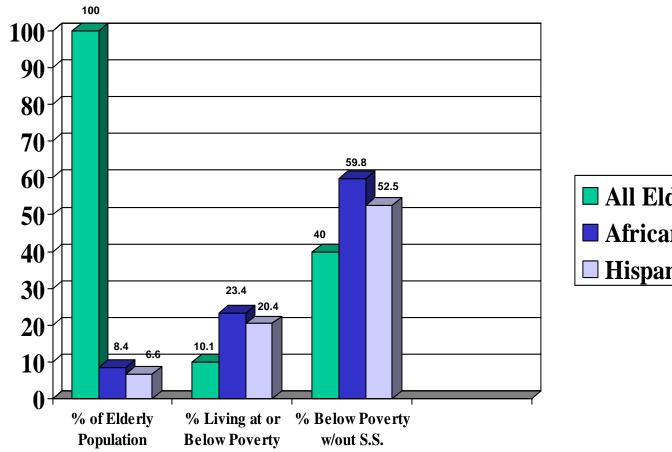
# Population Aged 65+ by Race and Hispanic Origin: 2003, 2030, and 2050 (Percent)



Source: US Census Bureau



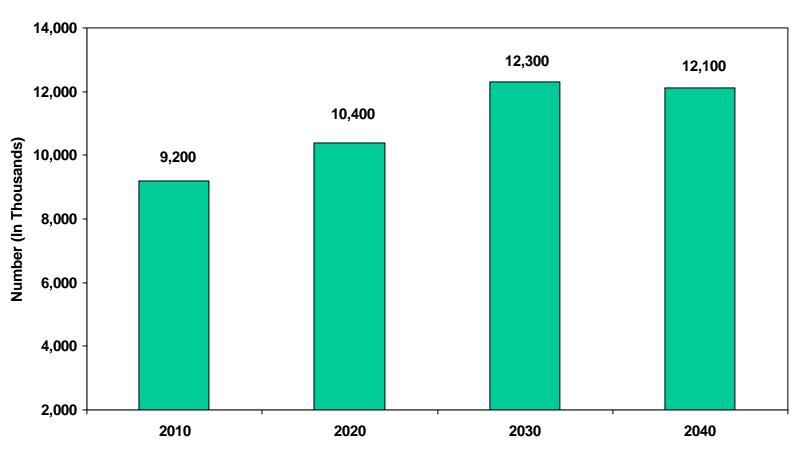
# Minority Elderly (2005)







#### Projections of the Number of People Age 65+ Who Will Need Long-Term Care



Source: Congressional Budget Office (1999)



#### Number of People with Alzheimer's Disease, by Age Group (in Millions)

Year	Age 65-74	Age 75-84	Age 85+	Total			
2010	0.3	2.4	2.4	5.1			
2020	0.3	2.6	2.8	5.7			
2030	0.5	3.8	3.5	7.7			
2040	0.4	5.0	5.6	11.0			
2050	0.4	4.8	8.0	13.2			
Source: National Institute on Aging							



#### **Oldest States**

1995			2025			
Sta	<u>ites</u>	<u>% of 65+</u>	Sta	<u>ites</u>	<u>% of 65+</u>	
1.	Florida	18.6%	1.	Florida	26.3%	
2.	Pennsylvania	15.9%	2.	West Virginia	a 24.9%	
<b>3.</b>	<b>Rhode Island</b>	15.8%	3.	Montana	24.4%	
4.	West Virginia	a 15.3%	4.	Oregon	24.2%	
<b>5.</b>	Iowa	15.2%	5.	Arkansas	23.9%	



#### Givens in 2030

- Population aging (wide geographic variation)
- Younger disabled surviving birth, extended longevity
- Increasing gap between haves/have-nots
- Increased ethnic/cultural diversity among consumers/caregivers
- Six-generation families in the norm



#### Givens in 2030 cont'd

- Young-old vs. Old-old
- Decreased availability of traditional low wage workforce
- More proactive/demanding consumers
- Transportation problems
- Lack of affordable senior and disabled housing
- Retirement is reinvented



#### Uncertainties

- LTC financing-relative roles of public and private sector
- Role of biotech, IT, pharmacotech, etc
- Adoption of universal design
- Effects of globalization on workforce
- Role of terrorism, natural disasters and pandemics



# Triple Knot of Aging Services

- Financing
- Delivery (Care Settings)
- Workforce (Formal and Informal)



## **Emerging Issues/Trends**

- State rebalancing of Medicaid dollars toward home and community-based services
- Consumer direction in home and community based services
- Culture change in nursing homes
- Expansion of residential alternatives how affordable?



# Emerging Issues/Trends Cont'd

- Managed LTC
- Integration of acute, chronic and LTC
- Transitional Care
- Workforce/Talent Development
- Quality assurance and improvement



# My Wish list for 2030



# Financing in 2030

- Similar to German LTC insurance model
  - > Everyone pays in through premiums
  - > Everyone covered who meets functional eligibility
- Modest coverage; private wrap-around policies available



### Financing in 2030 Cont'd

- Disability (consumer-directed) model provides cash for services (\$ follows the person)
- Room and board partially subsidized
- States perform eligibility determination, service plans, safety net for poor.
- Built around family care



# LTC Delivery System

- Range of home and community-based services
- Nursing homes for post-acute & end of life care
- Residential options (affordable AL, housing w/services)
- Technology improves home-based care
- Increased focus on primary/secondary prevention



#### **Devolution to Communities**

- Planning and implementation at community level
- Services and supports built around informal or formal NORCs (population-based service delivery)
- Standardized electronic records facilitate integration of acute, primary and LTC
- Increased consumer choice facilitated by availability of comparative quality information

#### **Future of the Workforce**

- State provides incentives to create new paradigm for LTC nursing
- Expansion of frontline caregiver pool includes older workers and former family caregivers
- Federal and state incentives to develop geriatric/gerontological training for all LTC professionals (physicians, nurses, therapists, administrators)
- Cross-training and cross-certification allows staff to work in multiple settings
- Local community hubs provide training for family caregivers



"There's no use trying," she said: "one can't believe impossible things."

"I dare say you haven't had much practice", said the Queen. "When I was your age, I always did it for half-an-hour a day. Why sometimes I've believed as many as six impossible things before breakfast."

> Alice and the White Queen "Through the Looking-Glass"

