

# Berkeley City College Transfer Facts

BCC Transfer Team



UCsf University of California, San Francisco

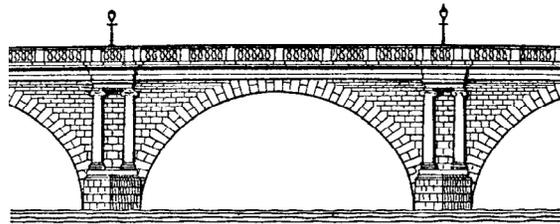
**Department of Bioengineering and Therapeutic Sciences**

a joint department of UCSF Schools of Pharmacy and Medicine



CALIFORNIA INSTITUTE FOR  
**CIRM**  
REGENERATIVE MEDICINE

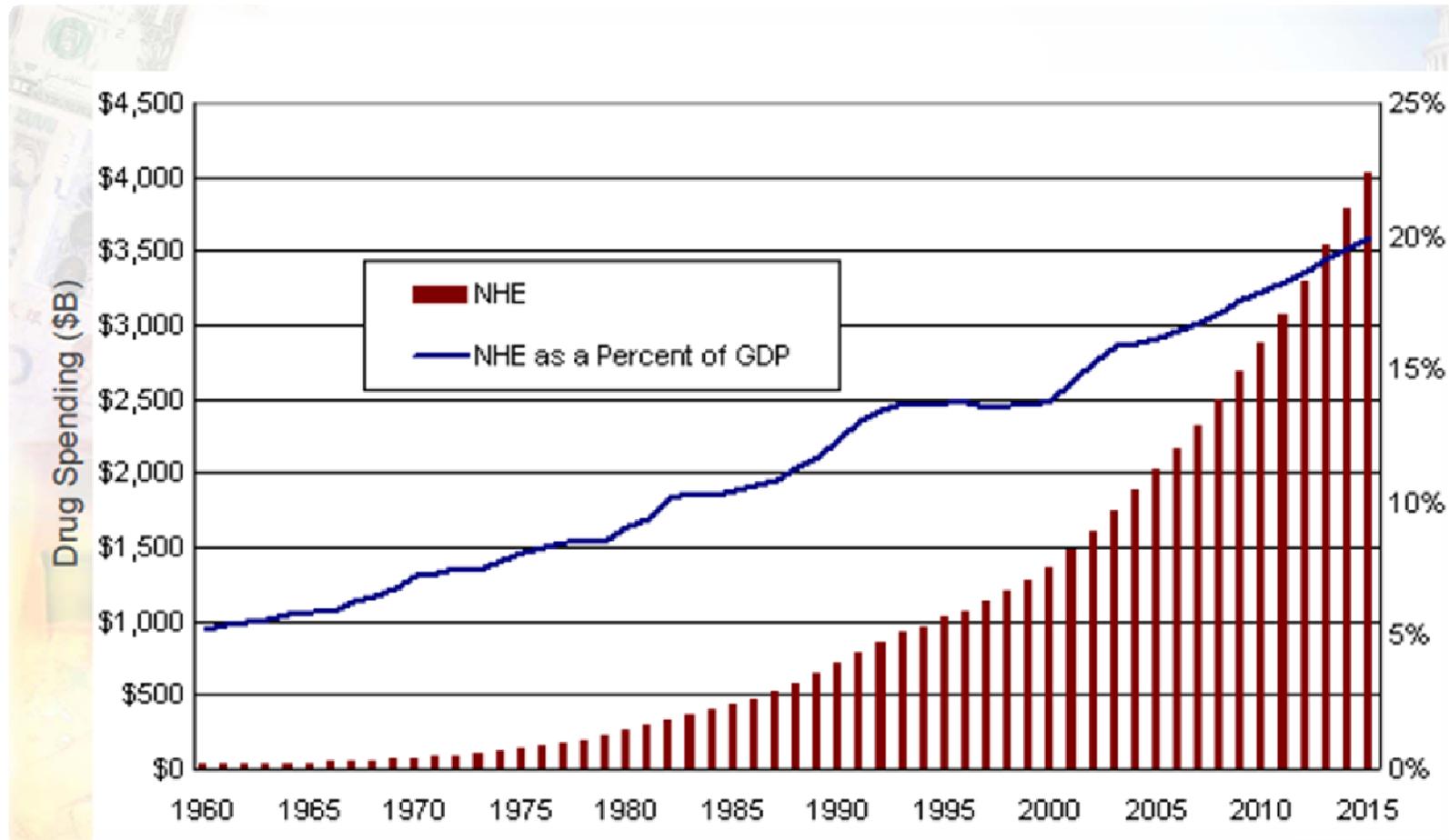
# Parkinson's Cell Therapy: Bridging Synthetic and Native Barriers



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*March 15<sup>th</sup>, 2011*

## The Rise of U.S. National Health Expenditures (NHE)

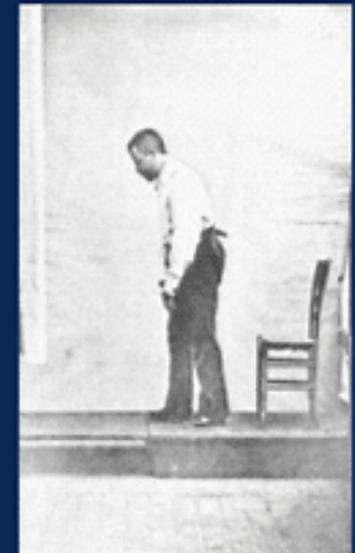


*Courtesy of Burrill and Co. Venture Capital, 2010*

## “The Shaking Palsy of 1817”



- Described in 1817: based on 6 cases, only 3 examined
- Included rest tremor, flexed posture, festinating gait, and lessened muscular power
- Cardinal features
  - Rest tremor
  - Bradykinesia/akinesia
  - Cogwheel rigidity
  - Postural reflex impairment (falls)

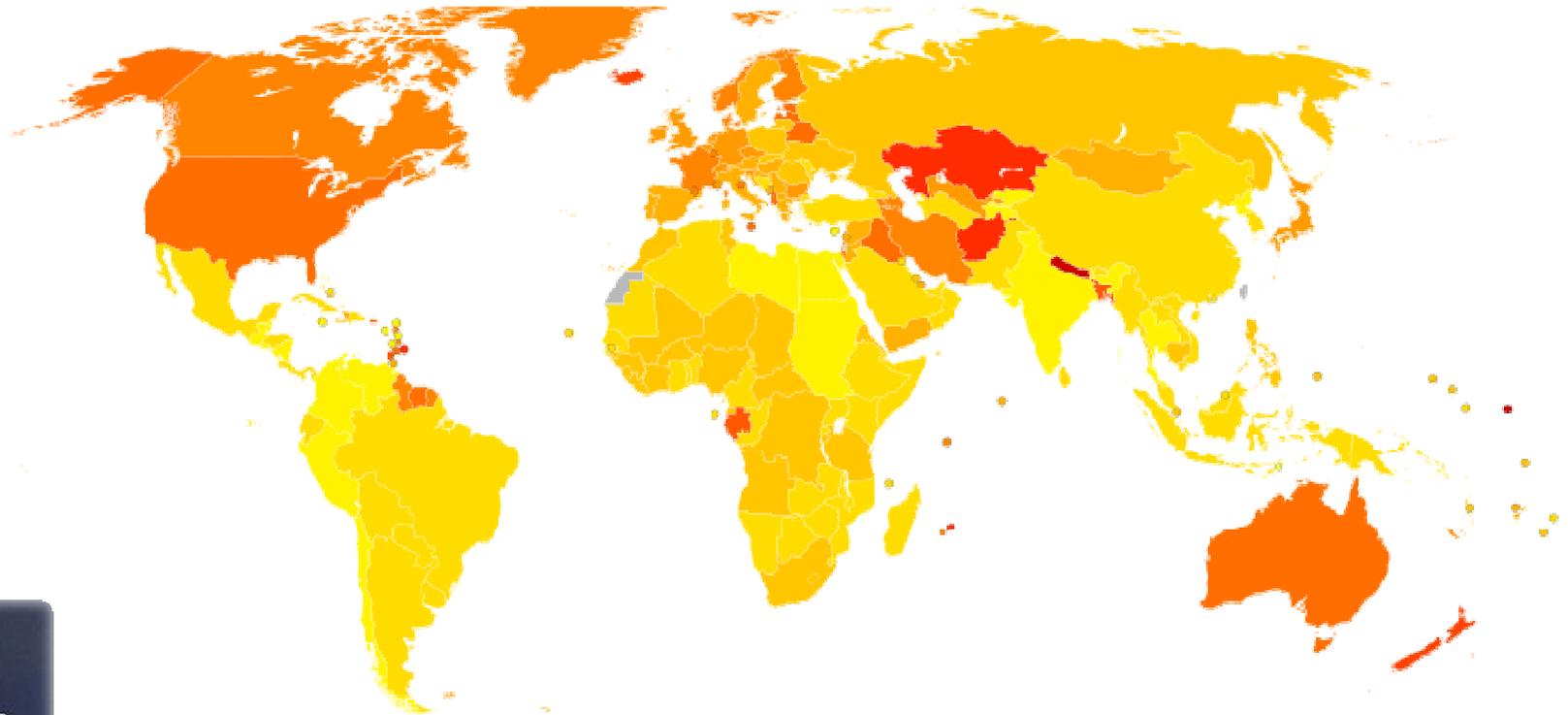
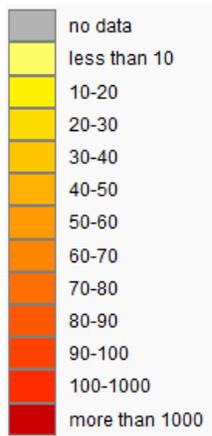


# Parkinson's Cell Therapy: Bridging Synthetic and Native Barriers

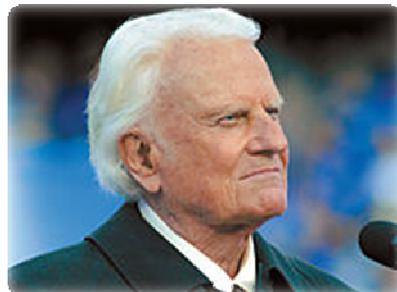


## State of Worldwide Parkinson's Disease: 2009

Per 100,000  
Inhabitants

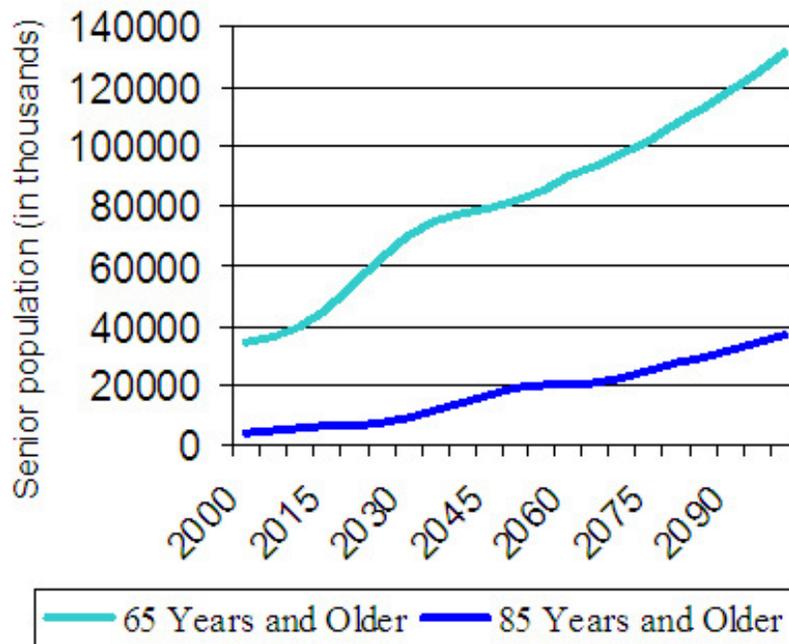


*Parkinson's DALY estimates for WHO Member States (Persons, all ages, 11-12-2009)*



## Aging Demographics , Prevalence, and Cost of Parkinson's Disease in U.S.

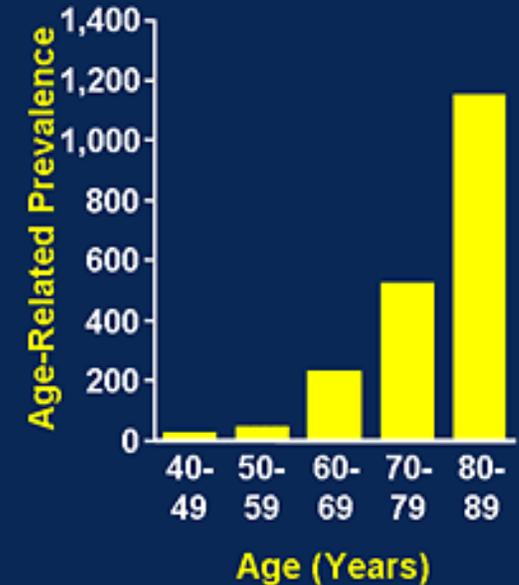
### Elderly Population Growing in US 2000-2100



Washington, DC: U.S. Census Bureau, 2008

### Prevalence of Parkinson's Disease

- Affects 200-300 per 100,000
- 1,000,000 in U.S.
  - Prevalence increases with increasing age
  - 10 per 100,000 at age 50
  - 200 per 100,000 at age 80



In: Neuroepidemiology, Nelson L. et al., eds. New York: Oxford University Press, pp131-161.

**(2.3 Million U.S. Citizens effected ) x (\$10,000 annual cost) = \$23 Billion Healthcare Burden\***

\*The economic impact of Parkinson's disease". Parkinsonism Relat. Disord. 13 Suppl: S8-S12. (2007)

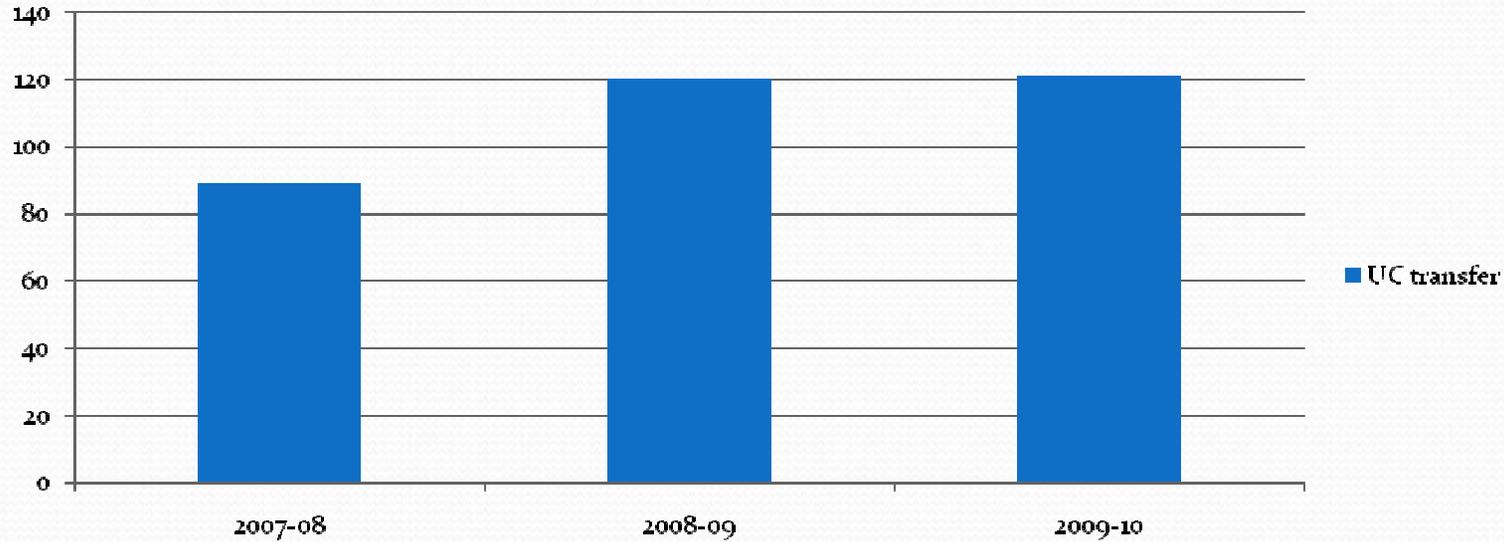


# Transfer Counseling

- Determine major – career and personal assessment
- Research intended transfer colleges and transfer requirements
- Connect student to special transfer programs, e.g. Transfer Alliance Program (TAP), Starting Point Mentoring program
- Assist with transfer applications
- Assist with personal statement
- Serve as liaison with universities

# BCC Transfer to UC

## UC transfer



Source: California Postsecondary Education commission – Transfer Pathway Charts

# BCC Transfer student Performance

- Persistence, graduation, time-to-degree and UC GPA 2005-2006

BCC students	1-year persistence rate	2-year grad rate	3-year grad rate	GPA after 1-year
83	94%	49%	82%	3.16

Source: UC statfinder

<http://statfinder.ucop.edu>

# UC Admit Rate (systemwide)

	Applicants	Admits	Enrollees	Admit Rate
2007- 2008	153	121	88	79%
2008- 2009	192	158	118	82%

Source: UC Statfinder <http://statfinder.ucop.edu>

# In-state Transfer 2007-08

• U of Phoenix	7	• Graduate Theological Union	1
• Mills College	7	• Holy Names U	1
• U of San Francisco	4	• Southwestern U School of Law	1
• Academy of Art U	3	• Stanford U	1
• CA Institute of Integral Studies	2	• Starr King School for Ministry	1
• Devry U	2	• Tui U	1
• John F Kennedy U	2	• U of the Pacific	1
• Samuel Merritt	2		
• CA of the Arts	1		

# Out-of-state Transfer 2007-08

• Northeastern U	3	• MIT	1
• Ashford U	2	• Naropa U	1
• Fort Hays SU	2	• NY Institute of Tech	1
• Portland SU	2	• Tennessee SU	1
• Ball SU	1	• Union Inst of Tech	1
• Brigham Young U	1	• U of Colorado	1
• Clark Atlanta U	1	• U of Houston – U Park	1
• Colorado SU	1	• U of Illinois at Chicago	1
• Depaul U	1	• U of Minnesota – Twin Cities	1
• Devry U	1	• U of New Mexico	1
• Elizabethtown College	1	• U of Washington – Seattle	1
• Excelsior College	1	• U of Wyoming	1
• Grand Canyon U	1	• Vanderbilt U	1
• Harvard U	1	• Walden U	1
• Lewis & Clark U	1		



Thank you

