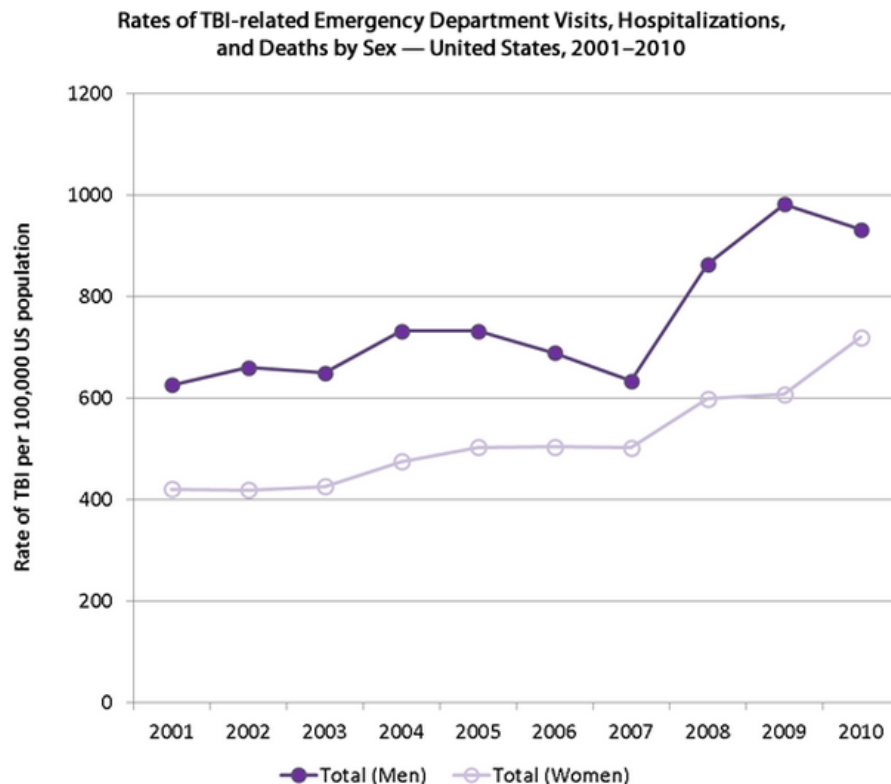


## Traumatic Brain Injury (TBI)

- In 2010, about 2.5 million emergency room (ER) visits, hospitalizations, or deaths were associated with TBI—either alone or in combination with other injuries—in the United States.<sup>1</sup>
- 280,000 people are hospitalized for TBI and survive per year.<sup>1</sup>
- More than 50,000 people die from TBI per year.<sup>1</sup>

### By gender...

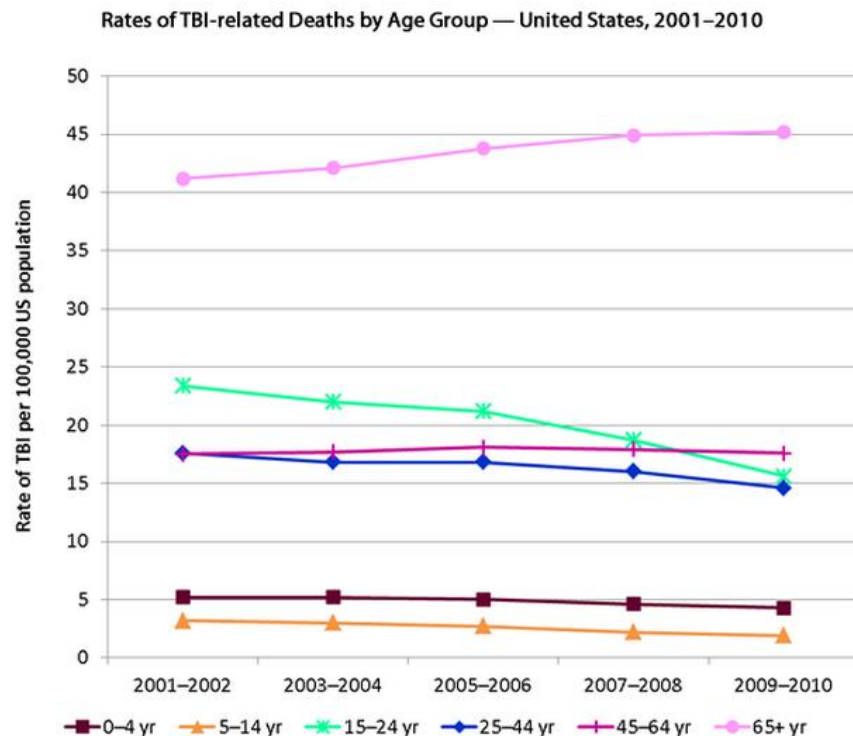
- For persons of all ages, men are nearly three times as likely to die from TBI-related injury as women.<sup>1</sup>
- In every year from 2001 to 2010:
  - Men had more than twice the rate of TBI-related deaths compared to women.<sup>2</sup>
  - Men have had higher rates of TBI-related hospitalizations compared to women.<sup>3</sup>
  - Men have had higher rates of TBI-related ER visits compared to women.<sup>1</sup>
- For men, rates of TBI related ER visits have increased by more than 50% from 2001-2010.<sup>4</sup>



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## By age...

- Among TBI-related deaths in 2006-2010:<sup>1</sup>
  - Rates were highest for persons 65 years and older.
  - The leading cause of TBI-related death varied by age:
    - Falls were the leading cause of death for persons 65 years or older.
    - Motor vehicle crashes were the leading cause for children and young adults ages 5-24 years.
    - Assaults were the leading cause for children ages 0-4.
- Among non-fatal TBI-related injuries for 2006-2010:<sup>1</sup>
  - Hospitalization rates were highest for persons aged 65 years and older.
  - Rates of ER visits were highest for children aged 0-4 years.
  - The leading cause of TBI-related hospitalizations varied by age:
    - Falls were the leading cause among children ages 0-14 and adults 45 years and older.
    - Motor vehicle crashes were the leading cause for adolescents and young adults ages 15-44 years.



### References:

<sup>1</sup>Centers for Disease Control and Prevention. *Traumatic Brain Injury in the United States: Fact Sheet*. Injury Prevention and Control. Available at: [http://www.cdc.gov/traumaticbraininjury/get\\_the\\_facts.html](http://www.cdc.gov/traumaticbraininjury/get_the_facts.html)

<sup>2</sup>Centers for Disease Control and Prevention. *Rates of TBI-related Deaths by Sex—United States, 2001-2010*. Prevention and Control. Available at: [http://www.cdc.gov/traumaticbraininjury/data/rates\\_deaths\\_bysex.html](http://www.cdc.gov/traumaticbraininjury/data/rates_deaths_bysex.html)

<sup>3</sup>Centers for Disease Control and Prevention. *Rates of TBI-related Hospitalizations by Sex—United States, 2001-2010*. Prevention and Control. Available at: [http://www.cdc.gov/traumaticbraininjury/data/rates\\_hosp\\_bysex.html](http://www.cdc.gov/traumaticbraininjury/data/rates_hosp_bysex.html)

<sup>4</sup>Centers for Disease Control and Prevention. *Rates of TBI-related Emergency Department Visits by Sex—United States, 2001-2010*. Prevention and Control. Available at: [http://www.cdc.gov/traumaticbraininjury/data/rates\\_ed\\_bysex.html](http://www.cdc.gov/traumaticbraininjury/data/rates_ed_bysex.html)

<sup>5</sup>Centers for Disease Control and Prevention. *Rates of TBI-related Emergency Department Visits, Hospitalizations, and Deaths by Sex—United States, 2001-2010*. Prevention and Control. Available at: [http://www.cdc.gov/traumaticbraininjury/data/rates\\_bysex.html](http://www.cdc.gov/traumaticbraininjury/data/rates_bysex.html)

<sup>6</sup>Centers for Disease Control and Prevention. *Rates of TBI-related Deaths by Age Group—United States, 2001-2010*. Prevention and Control. Available at: [http://www.cdc.gov/traumaticbraininjury/data/rates\\_deaths\\_byage.html](http://www.cdc.gov/traumaticbraininjury/data/rates_deaths_byage.html)



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