

Traumatic Brain Injury (TBI) in Florida

SURVEILLANCE DATA: 2013

FLORIDA INJURY PREVENTION

www.floridahealth.gov/injury

A traumatic brain injury (TBI) is caused by a blow or jolt to the head or a penetrating head injury that disrupts the normal brain function. The severity of traumatic brain injuries can range from mild to severe.



In 2013, TBIs were related to 3,731 deaths. There were another 19,170 hospitalizations for non-fatal TBIs.

In Your Car

Never drive under the influence of alcohol or drugs.

All passengers should wear seat belts at all times.

Infants under 3 should ride in a rear-facing car seat, in the back seat, buckled & harnessed.



At Play & At Work

Adults & children should wear helmets when riding a bike or any moving apparatus.¹



TBI Prevention & Recovery

If You Have a TBI:

Rest and do not go back to work or school too soon.

Ask your health care provider when you can start driving and working.

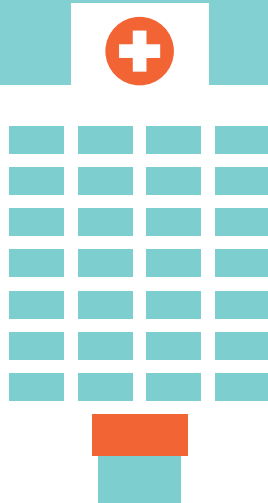
Take only prescribed medications and do not drink alcohol.²

Avoid risky physical activity that may cause further injury.



LEARN MORE: www.cdc.gov/traumaticbraininjury/prevention.html
www.cdc.gov/TraumaticBrainInjury/outcomes.html
www.biausa.org and www.biaf.org
www.floridahealth.gov/diseases-and-conditions/brain-and-spinal-cord-injuries/index.html
www.cdc.gov/headsup/resources/index.html

Hospitalizations	
YEAR	RATE
2009	19.2
2010	18.7
2011	18.8
2012	19.9
2013	19.3



TBI Rates per 100,000

Deaths	
YEAR	RATE
2009	94.8
2010	93.9
2011	95.1
2012	99.4
2013	99.2



The median length of hospital stay was 3 days for traumatic brain related injuries.

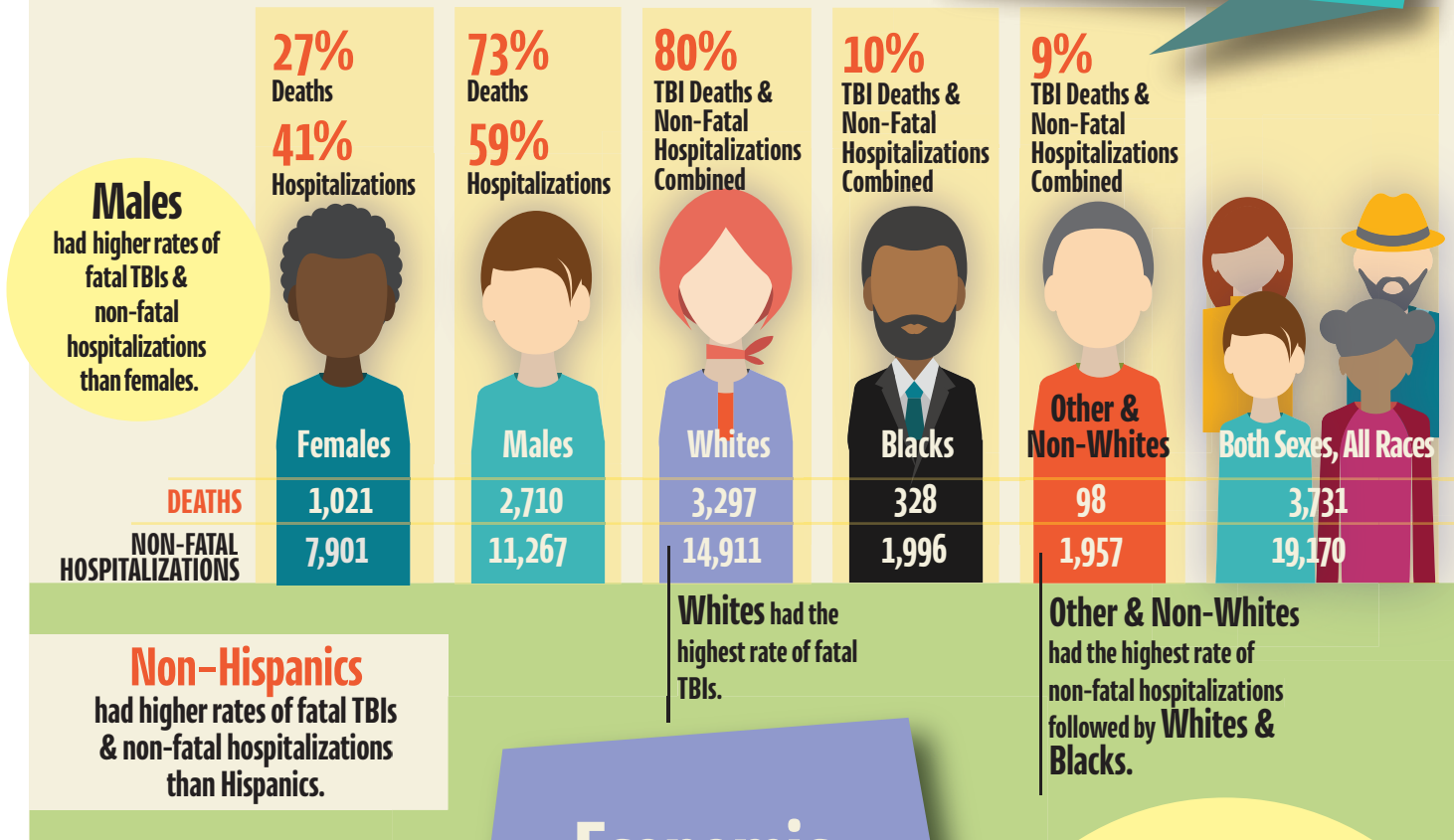
Fatal TBIs

Adults ages 55+ had the highest rates.
The 45–54 age group was next.

Who is Injured?

Highest rates of hospitalizations for non-fatal injuries?

Babies younger than 1 year • Younger adults 15–24 & older • Adults 65+



Economic Impact



\$46,168.50
Median admission charge for non-fatal TBI-injury hospitalizations.

\$1.7 BILLION Total charges exceeded this amount.

3 DAYS The median length of stay.

WHO PAID FOR TBI-RELATED INJURY HOSPITALIZATIONS?

Medicare
45%

Commercial Insurance
29%