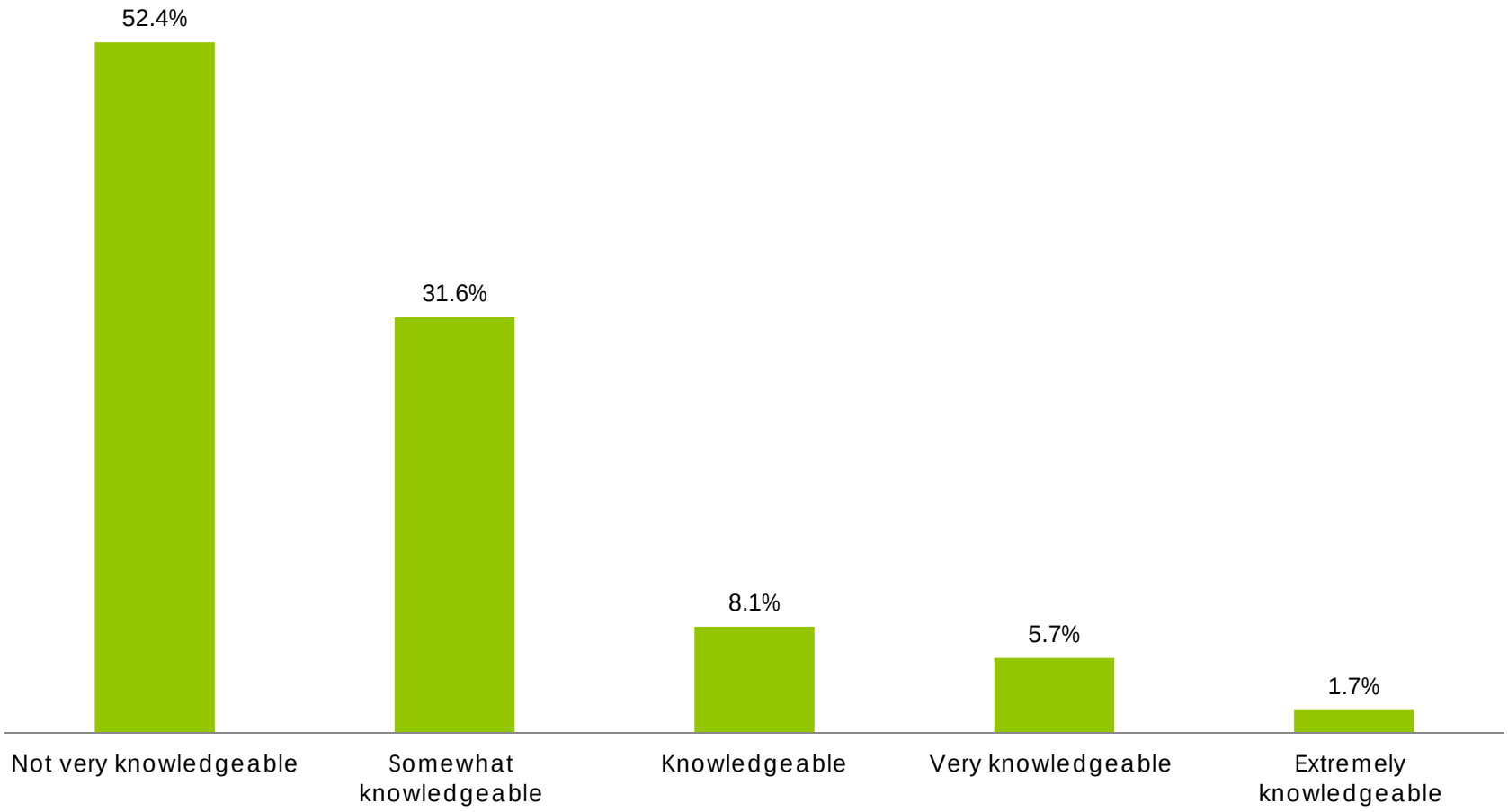
Knowledge and Impact Survey

Results for Utah Population

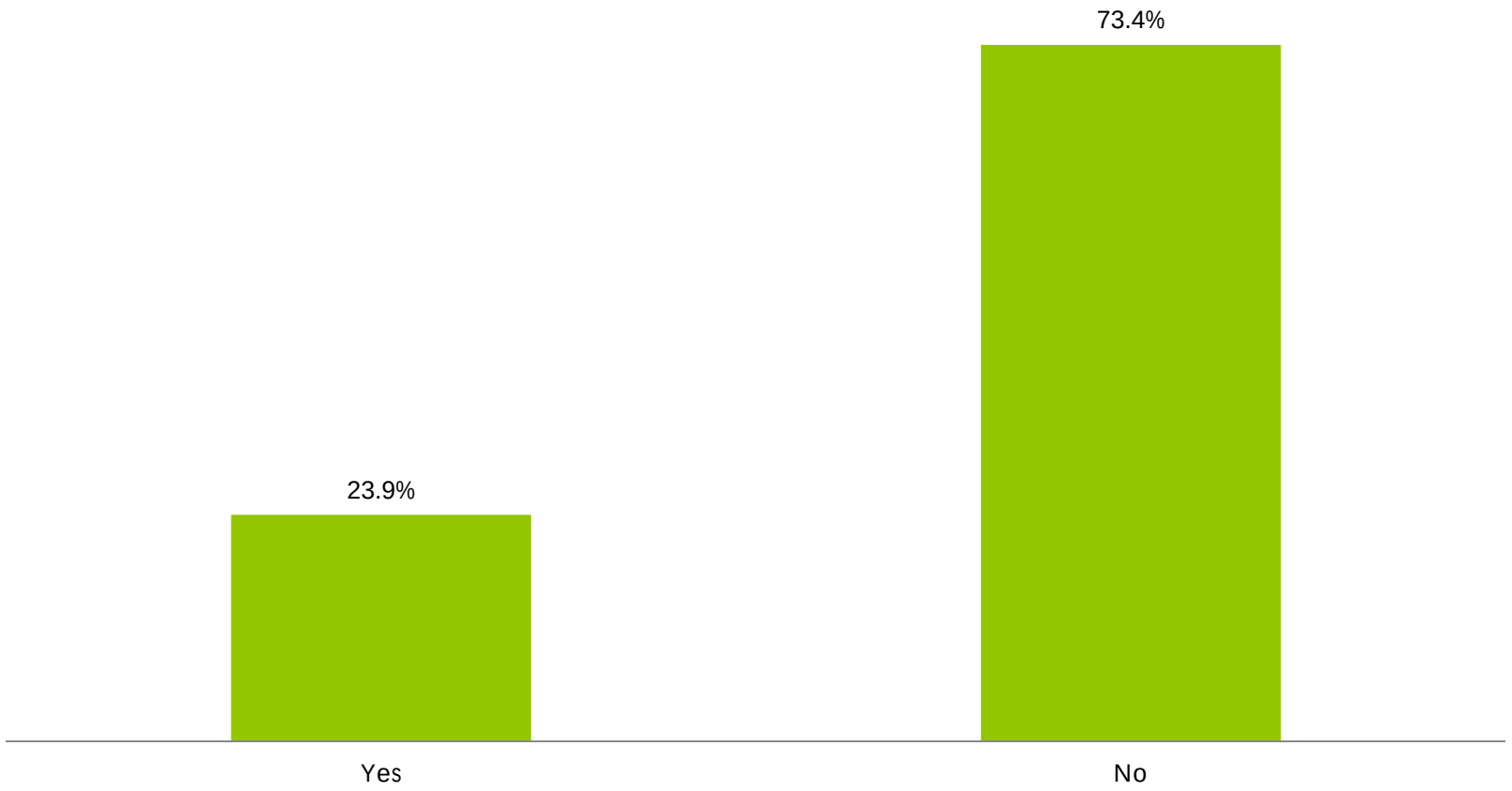
About the Survey

- Randomized statewide phone survey
- 1,035 Utah adults surveyed
- 21 surveys completed in Spanish
- Landlines and cell phones
- Conducted in 2010 and 2011

How knowledgeable are you of traumatic brain injury or TBI?



Are you aware of any treatments for a TBI (traumatic brain injury)?



What percent of adults in Utah have a TBI, have someone in their immediate household with a TBI, or someone in their family with a TBI?

What percent of adults in Utah have a TBI, have someone in their immediate household with a TBI, or someone in their family with a TBI?

14% of Utah adults

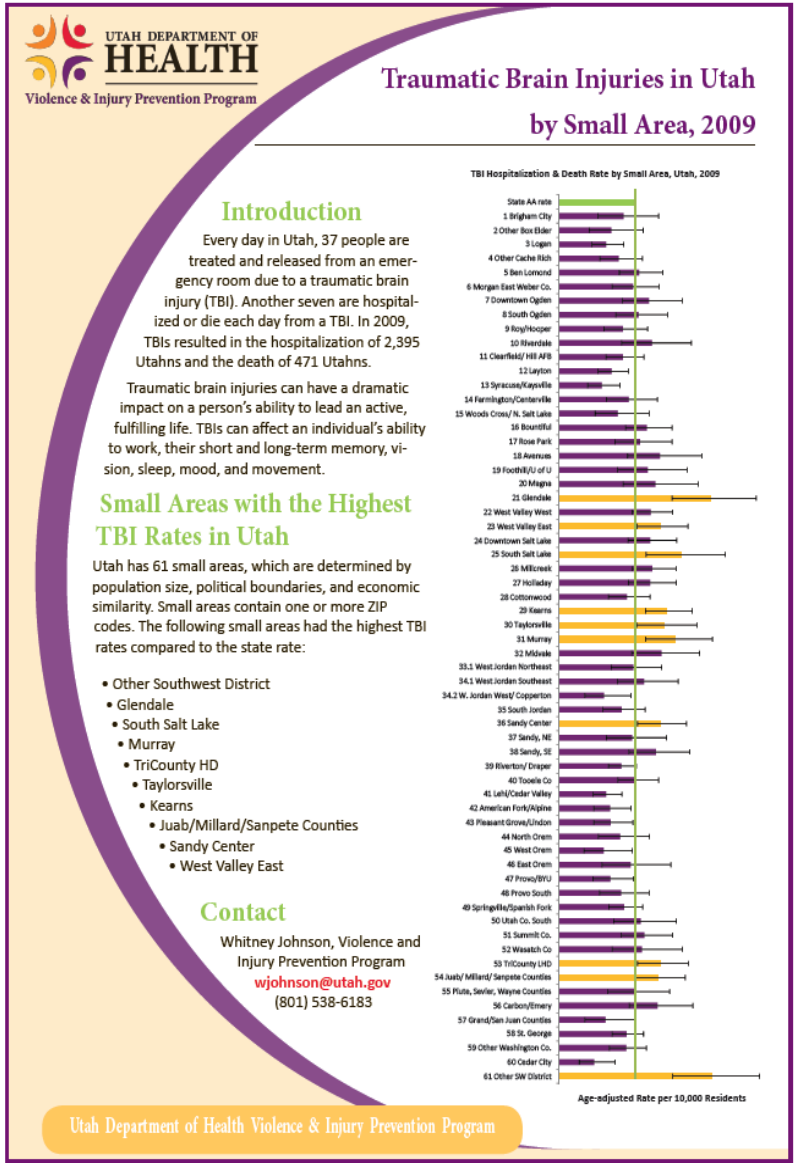
7.2% **of Utah adults**

7.2% of Utah adults suspect that their family member or close friend has an undiagnosed TBI?

Results

- Clear lack information and knowledge of TBI
- 14% of Utah adults affected with TBIs in their household or family
- 7% of Utah adults suspect an undiagnosed TBI
- 29% of Utah adults know someone with a TBI

Data by Geography



UTAH DEPARTMENT OF HEALTH
Violence & Injury Prevention Program

Traumatic Brain Injuries in Utah by Small Area, 2009

Introduction

Every day in Utah, 37 people are treated and released from an emergency room due to a traumatic brain injury (TBI). Another seven are hospitalized or die each day from a TBI. In 2009, TBIs resulted in the hospitalization of 2,395 Utahns and the death of 471 Utahns.

Traumatic brain injuries can have a dramatic impact on a person's ability to lead an active, fulfilling life. TBIs can affect an individual's ability to work, their short and long-term memory, vision, sleep, mood, and movement.

Small Areas with the Highest TBI Rates in Utah

Utah has 61 small areas, which are determined by population size, political boundaries, and economic similarity. Small areas contain one or more ZIP codes. The following small areas had the highest TBI rates compared to the state rate:

- Other Southwest District
- Glendale
- South Salt Lake
- Murray
- TriCounty HD
- Taylorsville
- Kearns
- Juab/Millard/Sanpete Counties
- Sandy Center
- West Valley East

Contact

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TBI Hospitalization & Death Rate by Small Area, Utah, 2009

State AA rate
1 Brigham City
2 Other Box Elder
3 Logan
4 Other Cache Rich
5 Ben Lomond
6 Morgan East Weber Co.
7 Downtown Ogden
8 South Ogden
9 Roy/Hooper
10 Riverdale
11 Clearfield/ Hill AFB
12 Layton
13 Syracuse/Kaysville
14 Farmington/Centerville
15 Woods Cross/ N. Salt Lake
16 Bountiful
17 Rose Park
18 Avenues
19 Foothill/U of U
20 Magna
21 Glendale
22 West Valley West
23 West Valley East
24 Downtown Salt Lake
25 South Salt Lake
26 Millcreek
27 Holladay
28 Cottonwood
29 Kearns
30 Taylorsville
31 Murray
32 Midvale
33.1 West Jordan Northeast
34.1 West Jordan Southeast
34.2 W. Jordan West/ Copperton
35 South Jordan
36 Sandy Center
37 Sandy, NE
38 Sandy, SE
39 Riverton/ Draper
40 Tooele Co
41 Lehi/Cedar Valley
42 American Fork/Alpine
43 Pleasant Grove/Lindon
44 North Orem
45 West Orem
46 East Orem
47 Provo/BYU
48 Provo South
49 Springville/Spanish Fork
50 Utah Co. South
51 Summit Co.
52 Wasatch Co
53 TriCounty LHD
54 Juab/ Millard/ Sanpete Counties
55 Piute, Sevier, Wayne Counties
56 Carbon/Emery
57 Grand/San Juan Counties
58 St. George
59 Other Washington Co.
60 Cedar City
61 Other SW District

Age-adjusted Rate per 10,000 Residents

Utah Department of Health Violence & Injury Prevention Program

TBI Fact Sheets...

Coming Soon

Thank you!