



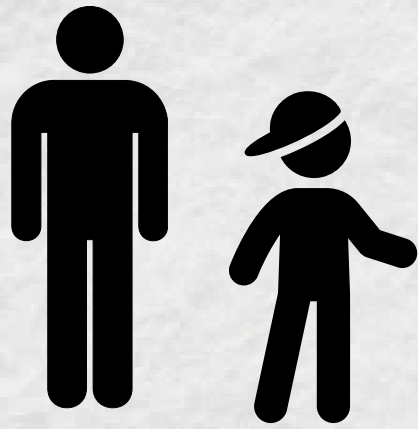
DO LARGER VEHICLES CREATE INCREASE IN HEAD INJURIES?

The report, Spatial Demography of Health Injury Incidence and Crashed Motor Vehicle Type, prepared by the University of Illinois at Springfield Center for State Policy and Leadership for the Illinois Department of Public Health and the Illinois Department of Transportation, indicates head injuries are more likely to occur among occupants of crashed pickup trucks.

01

WHO

Males, especially white males, are highly overrepresented in moderate or severe injury outcomes sustained as occupants of pickup trucks.



02

WHERE

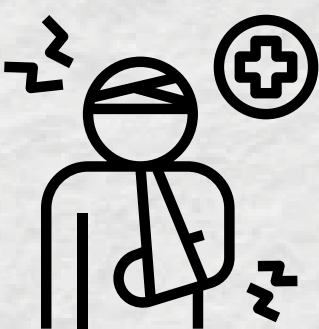
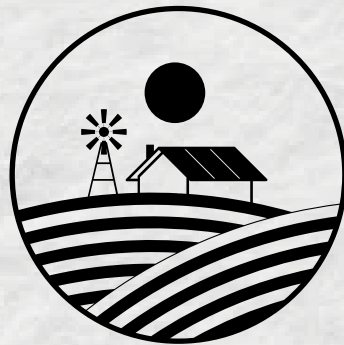
Occupants of pickup trucks are twice as likely to be in a rural setting compared to a non-rural setting.

Of crashed pickup trucks, 39.6% occur in rural settings.

03

TEEN INJURIES

Teenaged drivers of pickups suffered moderate to severe head injuries at higher rates than teenaged drivers of other vehicle types.



04

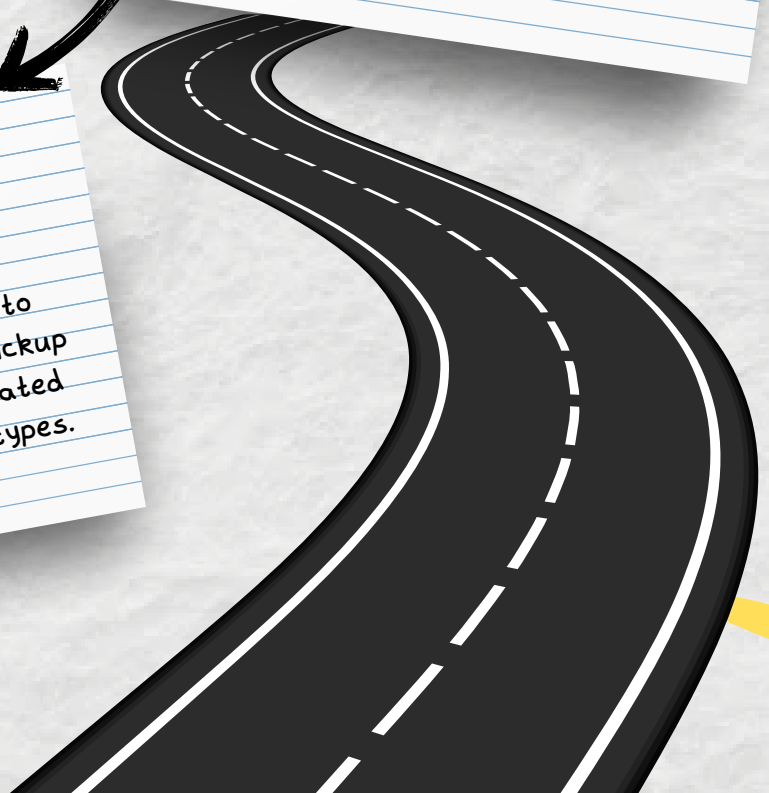
MEDICAL COSTS

Pickup truck occupants had the highest average and median hospital charge of all vehicle types at \$14,451 and \$5,422, respectively.

05

NEXT STEPS

Additional research is needed to understand why occupants of pickup trucks suffer more injuries related to occupants of other vehicle types.



Center for State Policy & Leadership

UNIVERSITY OF ILLINOIS SPRINGFIELD