

Non-Motorist Fatalities

Washington State, 1998-2007

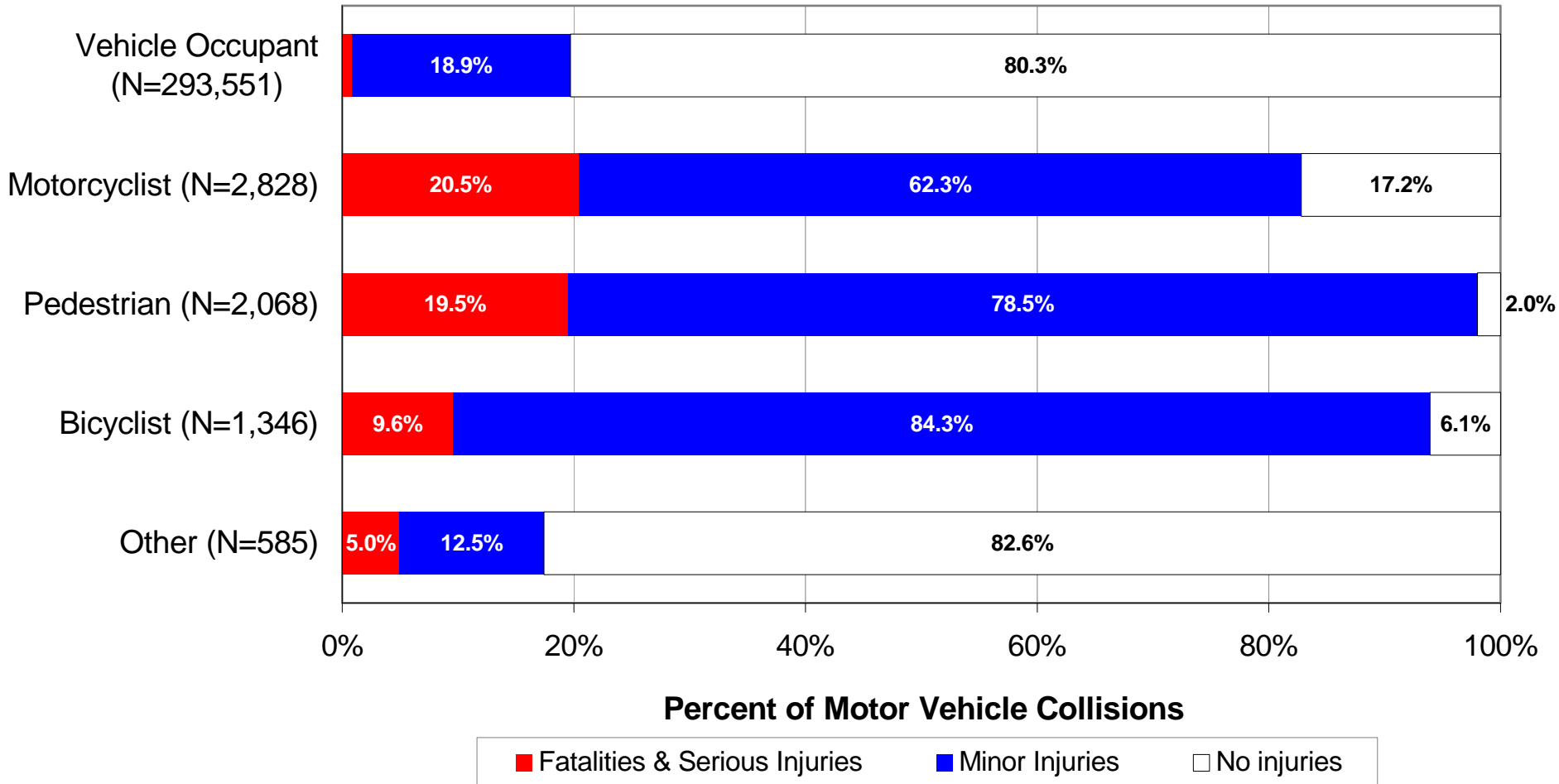


WASHINGTON
Traffic Safety
COMMISSION

March 13, 2009

Percentage of Fatalities and Injuries Resulting from Traffic Collisions by Person Type

Washington State 2006



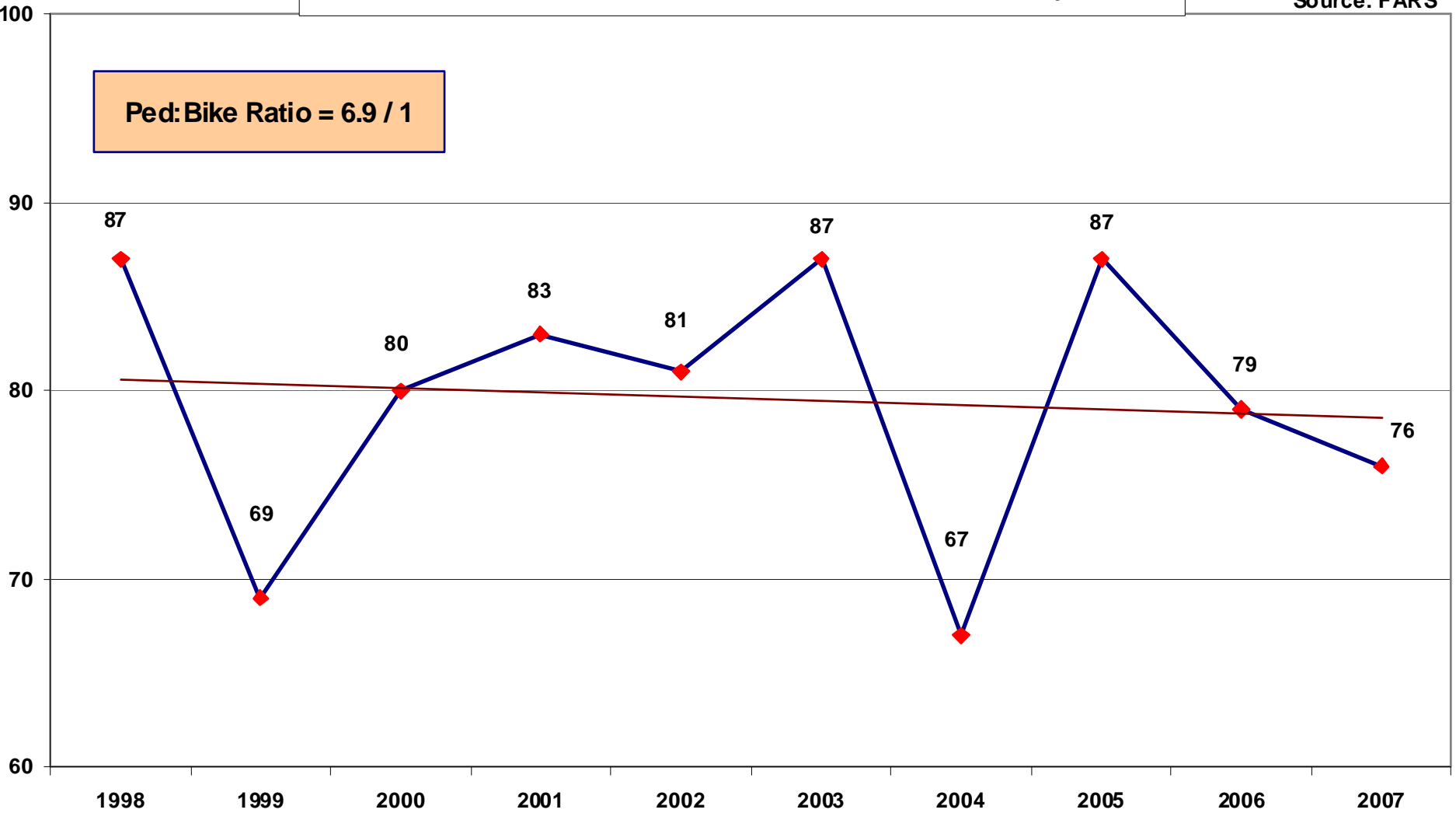
WASHINGTON NON-MOTORIST FATALITIES, 1998-2007

By Year, Total=796 (695 peds and 101 bikes)

Source: FARS



Ped:Bike Ratio = 6.9 / 1

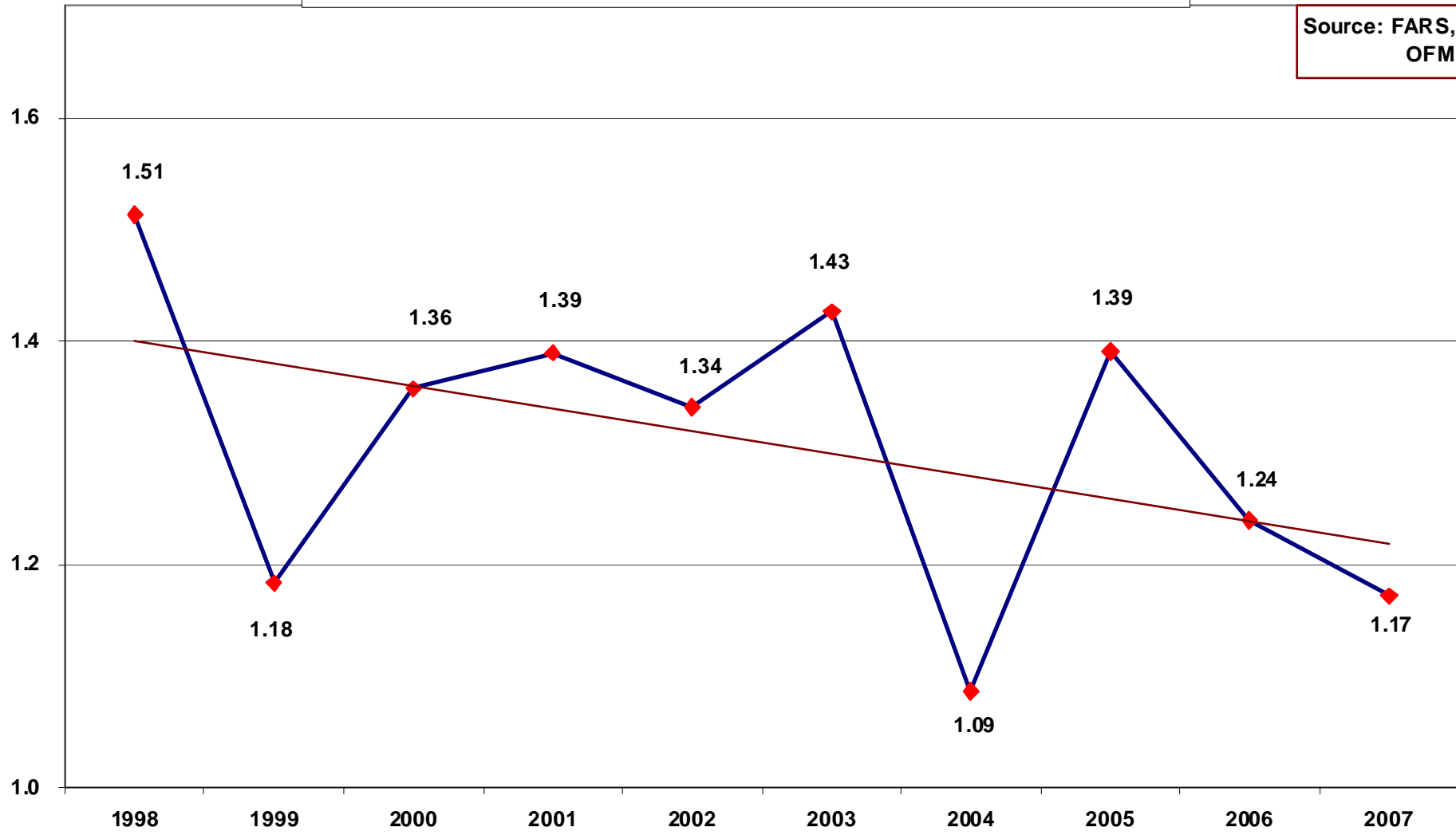


WASHINGTON NON-MOTORIST FATALITY RATE, 1998-2007

Statewide Non-Motorist fatalities per 100,000 population

◆ Non-Motorist Fatality Rate — Non-Motorist Fatality Rate trend

Source: FARS,
OFM

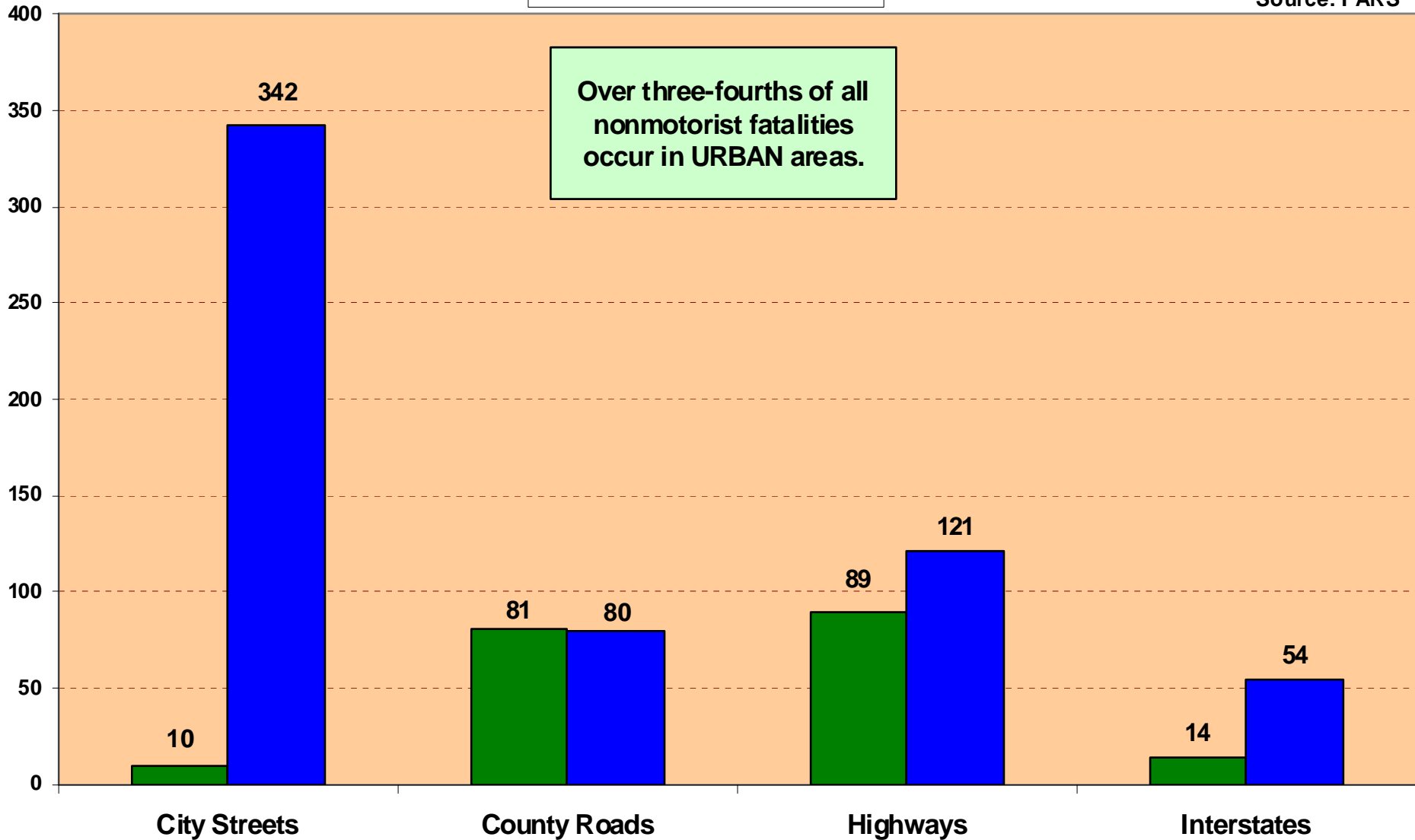


Washington Non-Motorist Fatalities, 1998-2007

by Road Type and Urban Vs. Rural



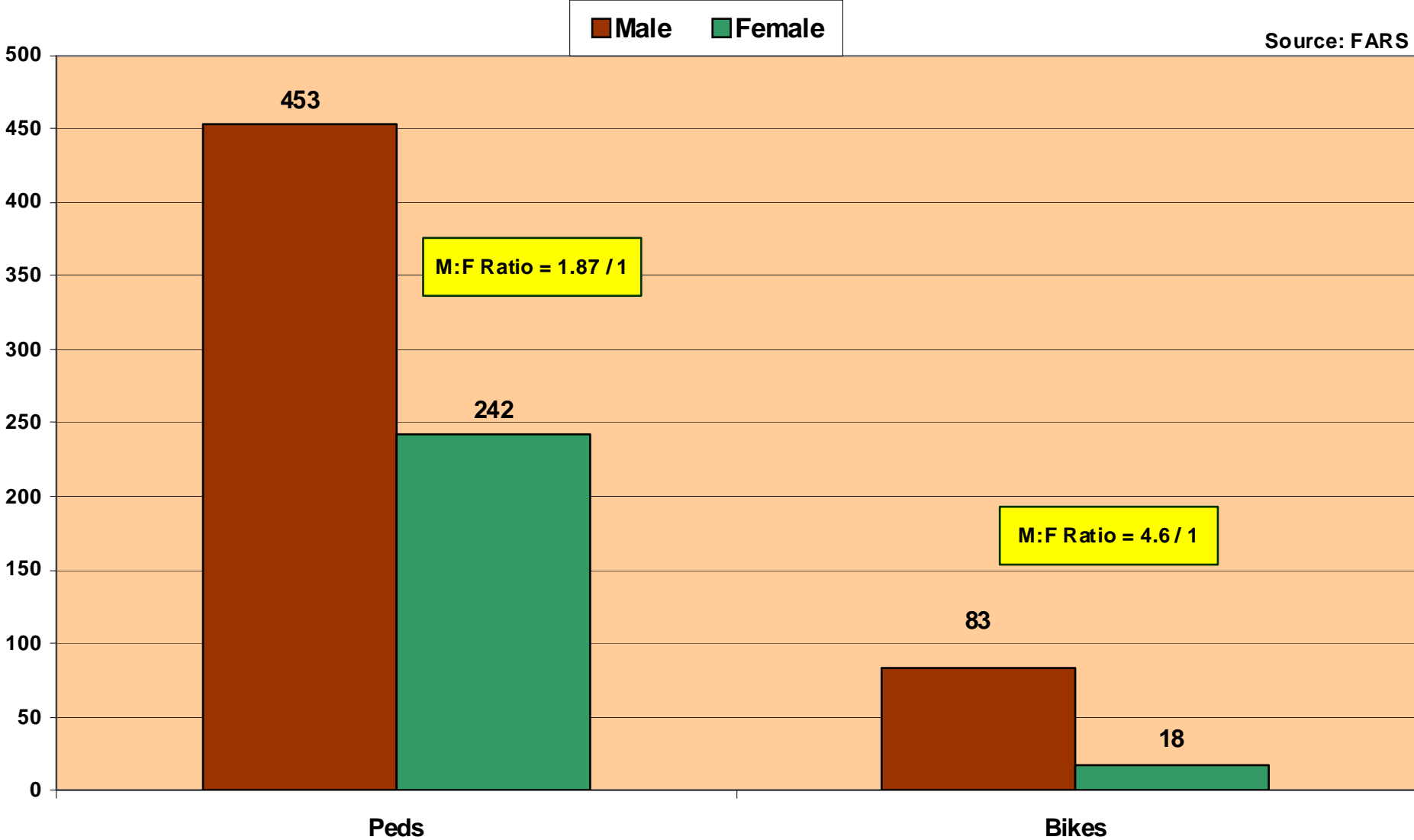
Source: FARS



Washington NonMotorist Fatalities, 1998-2007

By Gender and Person Type

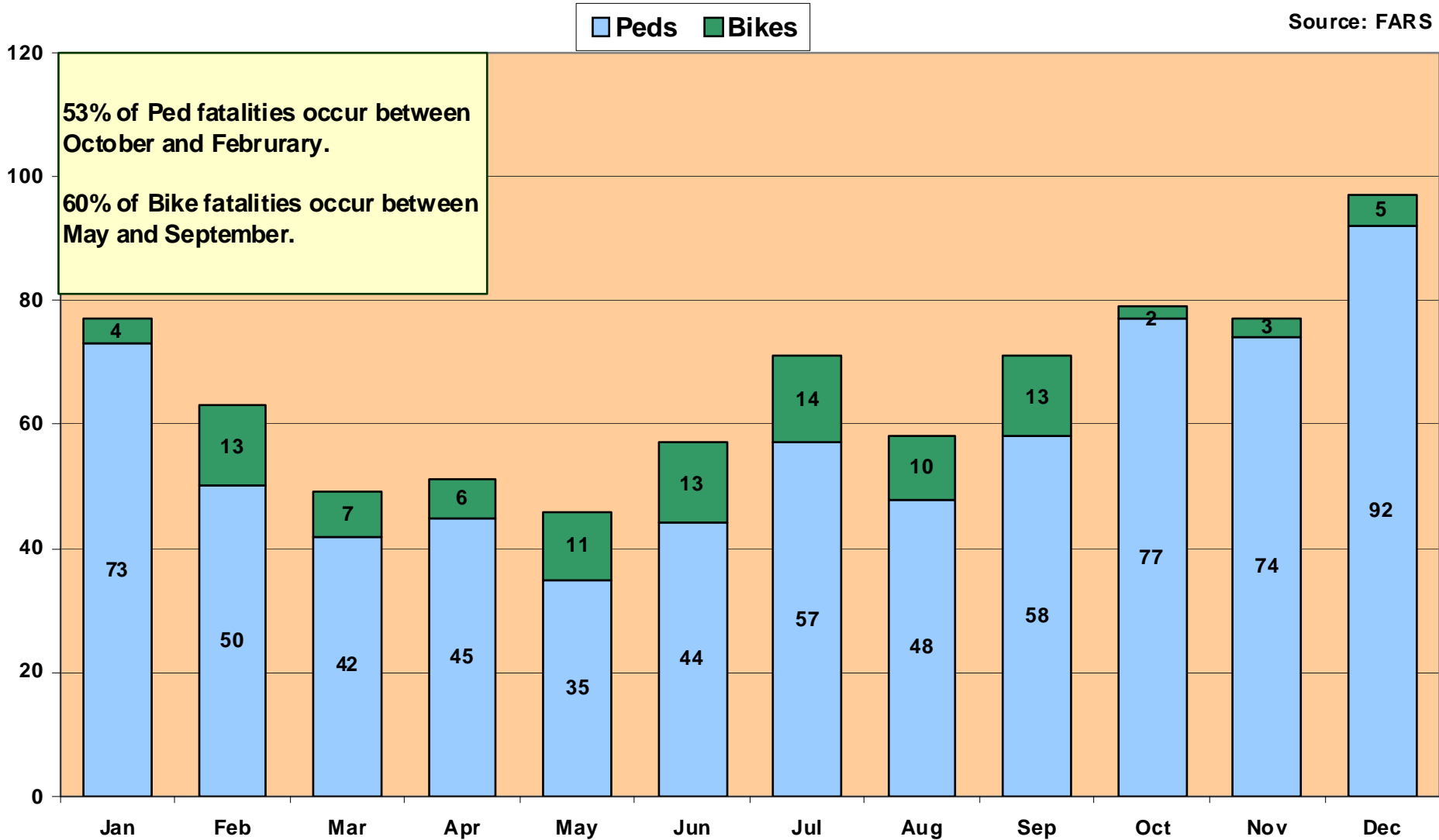
Source: FARS



Washington NonMotorist Fatalities, 1998-2007

By Person Type and Month

Source: FARS

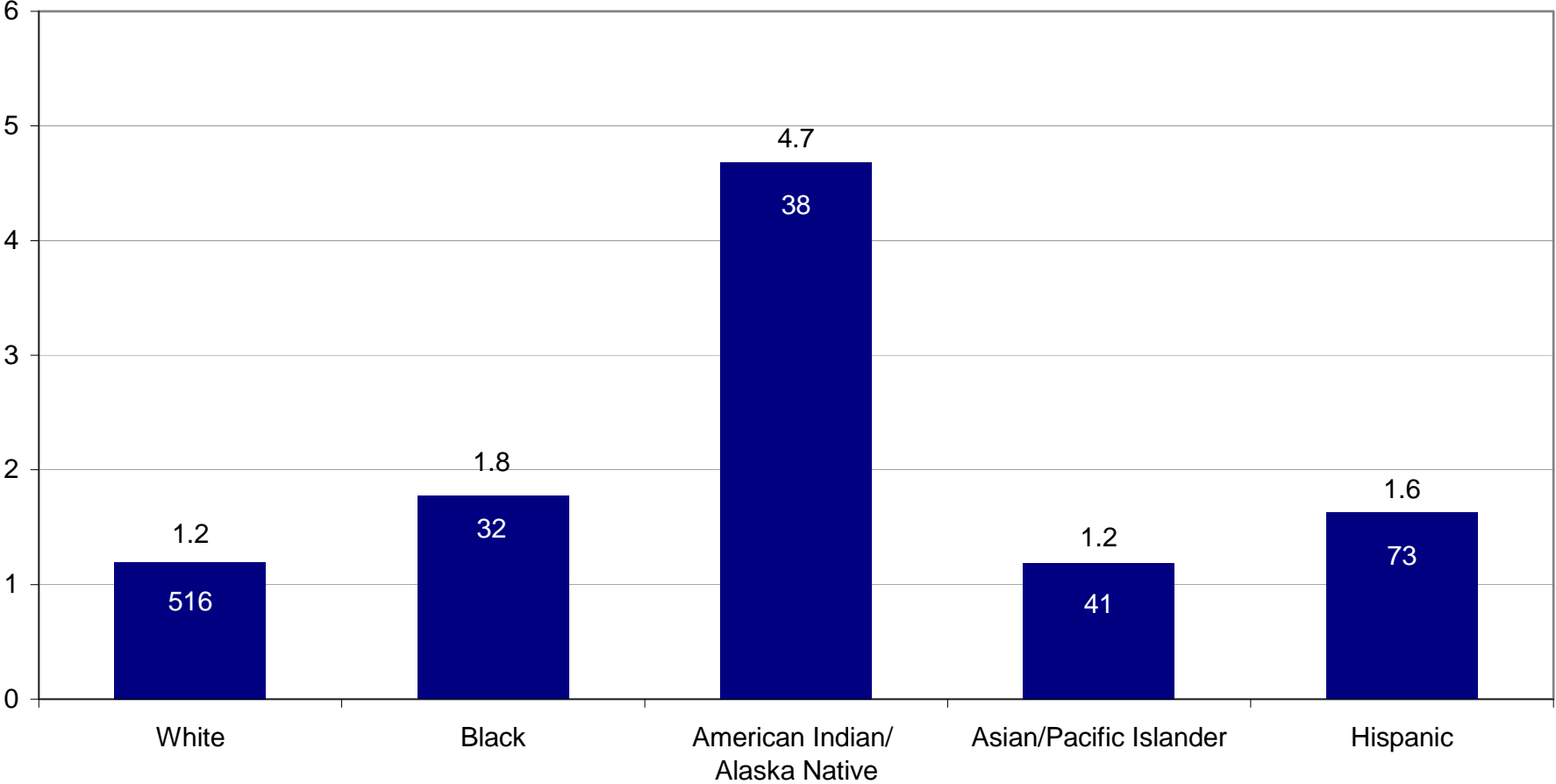


NON-MOTORIST FATALITY RATES, WA 1999-2007

By Race and Ethnicity

Fatalities per 100,000 population

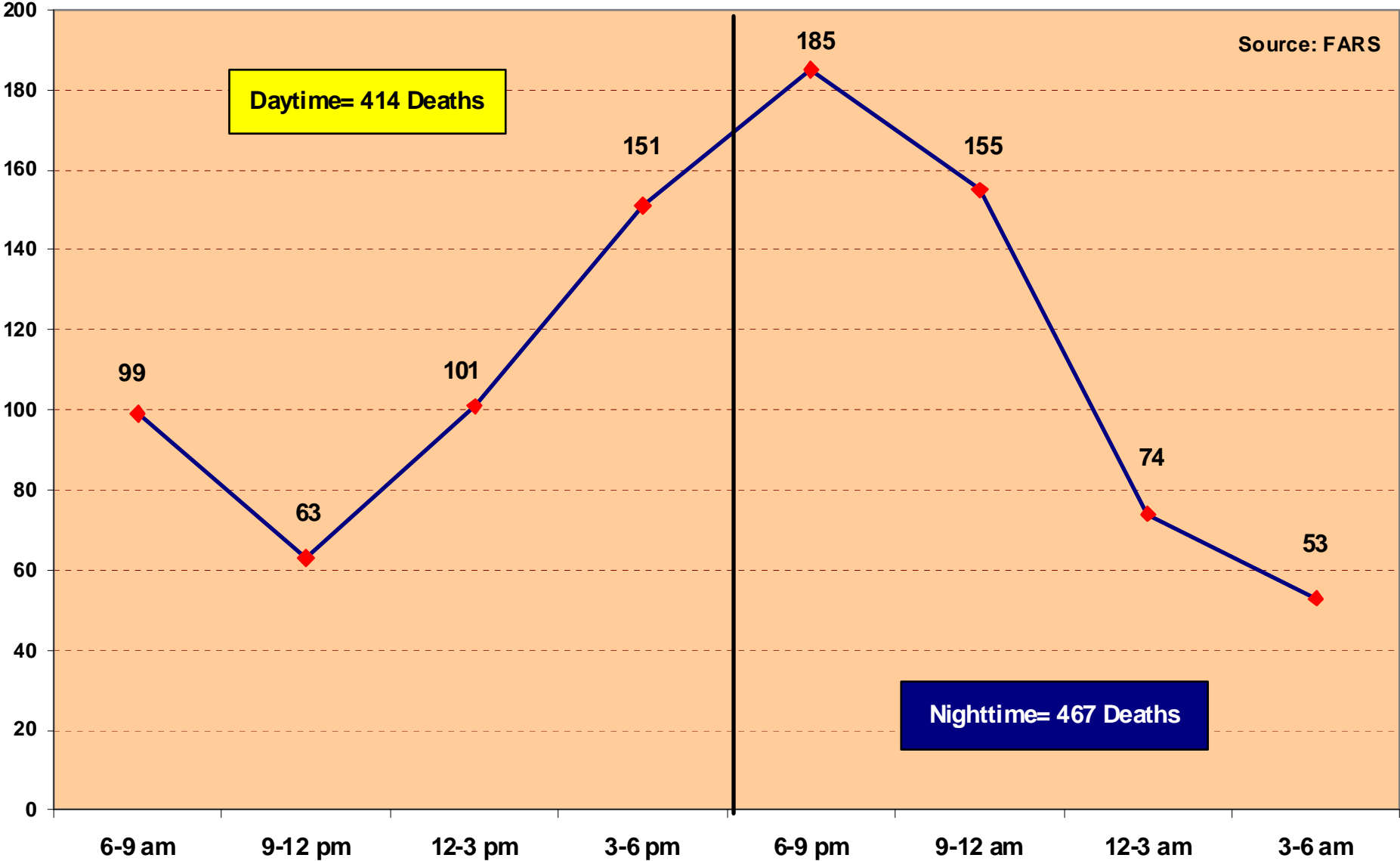
Source: FARS and OFM



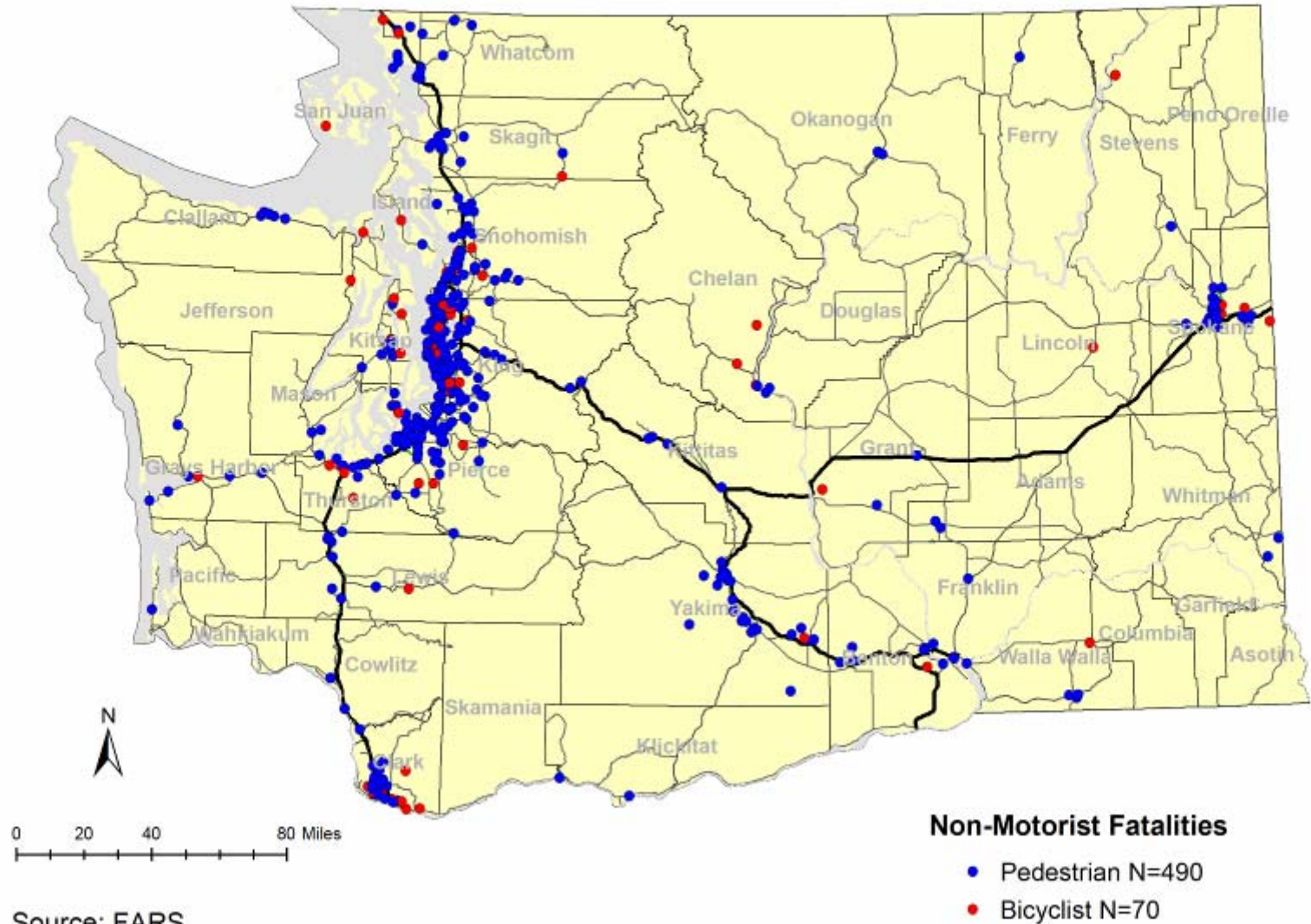
Note: Race/ethnicity data from the death certificates. Race/ethnicity groups are mutually exclusive.

Washington Non-Motorist Fatalities, 1997-2007

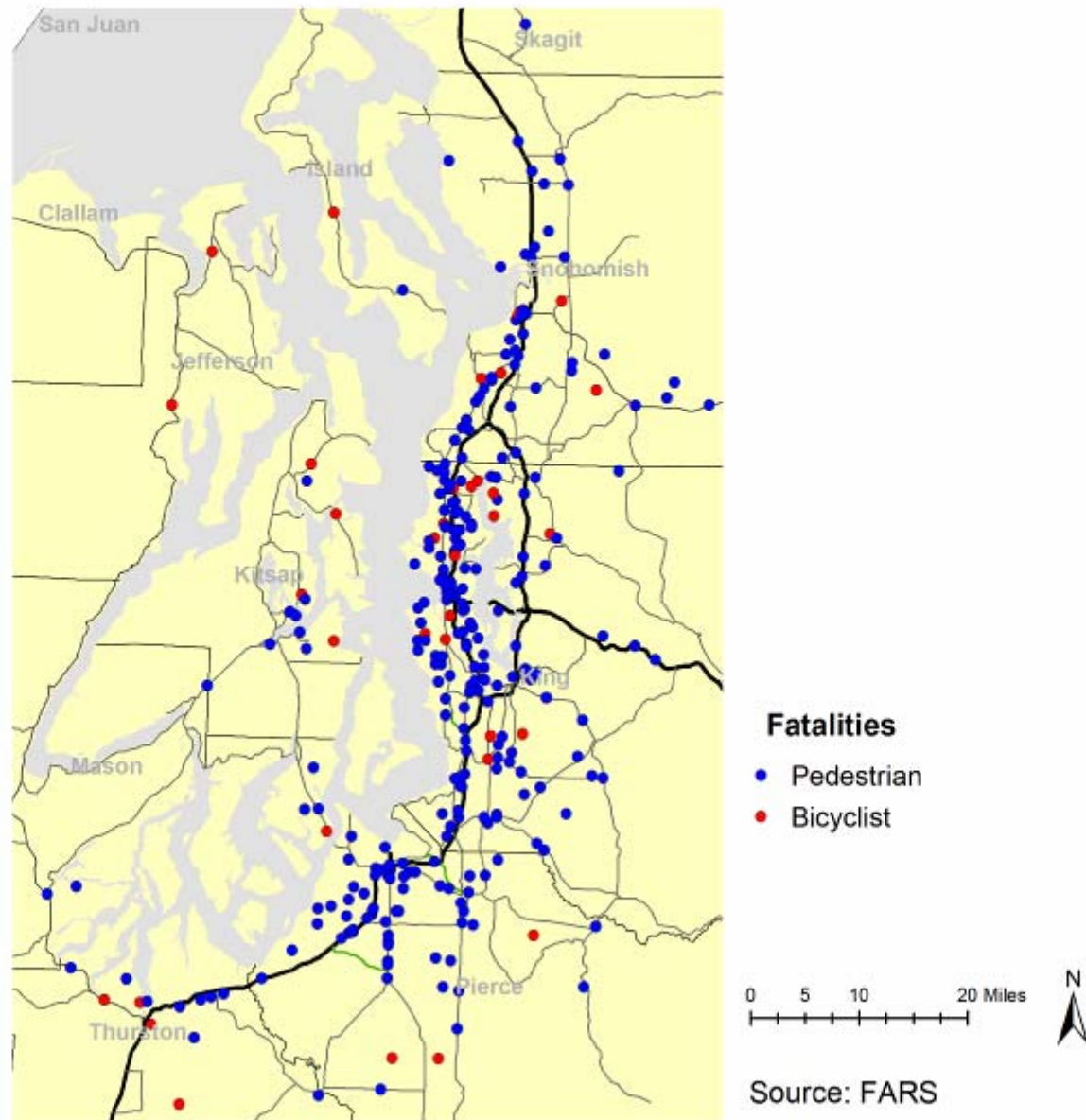
by Time of Day in 3-Hour Blocks



Pedestrian and Bicyclist Fatalities, 2001-2007

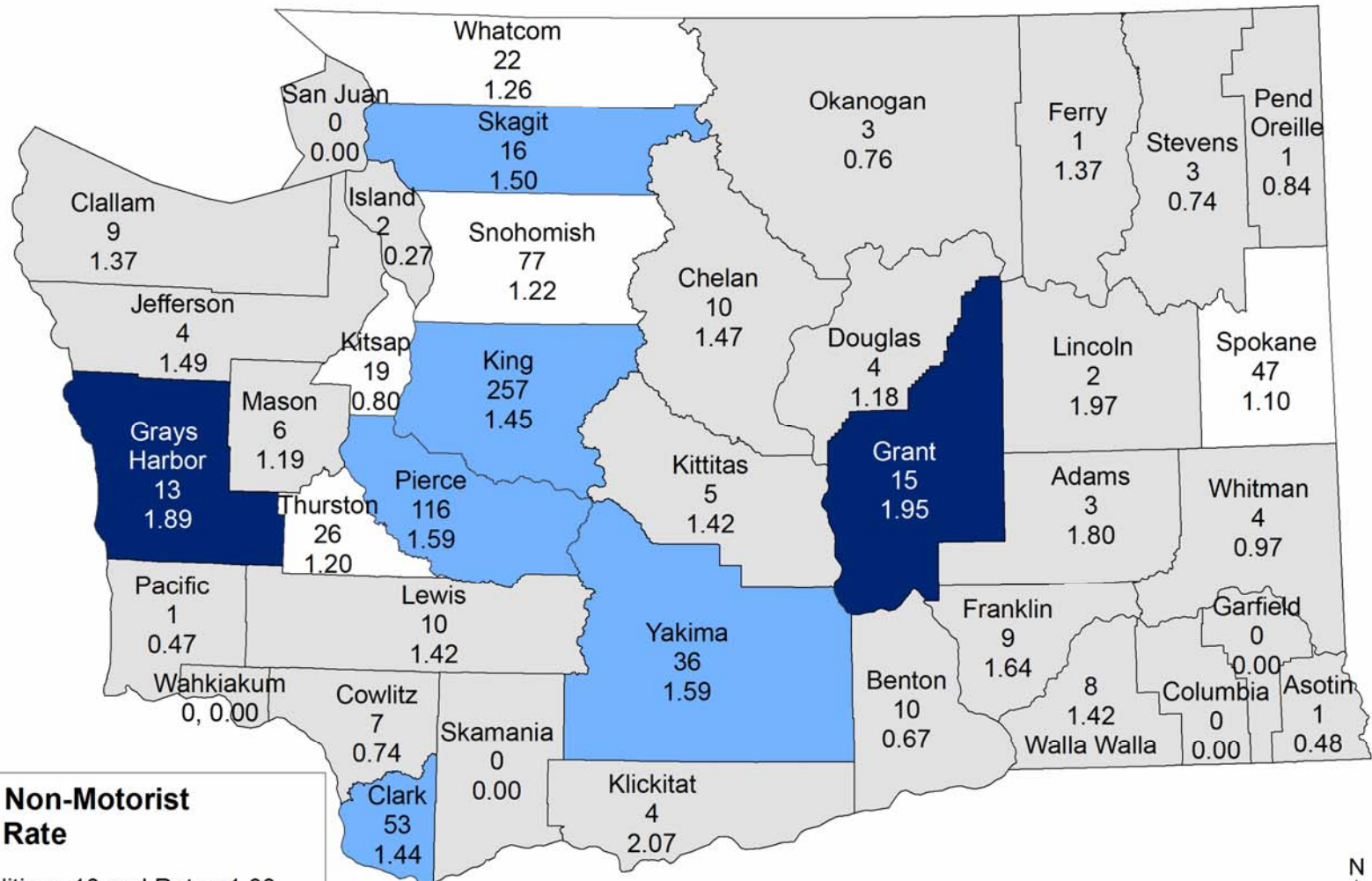


Pedestrian and Bicyclist Fatalities, 2001-2007



Non-Motorist Fatalities by County, WA 1998-2007

Fatalities and Fatality Rate per 100,000 Population



10-Year Non-Motorist Fatality Rate

- Fatalities >10 and Rate <1.30
- Fatalities >10 and Rate 1.30-1.60
- Fatalities >10 and Rate >1.60
- ≤ 10 Non-Motorist Fatalities



Source: FARS, WSDOT

Statewide, the 10-Year Non-Motorist Fatality Rate was 1.31.

Traffic Research & Data Center

Dick Doane

Research Investigator

Phone: 360-725-9894; doane@wtsc.wa.gov

Kristal Rust

Research Analyst

Phone: 360-725-9893; krust@wtsc.wa.gov

Fatality Analysis Reporting System (FARS)

Mimi Nickerson

Research Analyst

Phone: 360-725-9892; mnickerson@wtsc.wa.gov

Terry Ponton

Research Analyst

Phone: 360-725-9891; tponton@wtsc.wa.gov

Other Data Sources

FARS data query (NHTSA)

<http://www-fars.nhtsa.dot.gov/Main/index.aspx>

WSDOT Annual Collision Data Summary

<http://www.wsdot.wa.gov/mapsdata/tdo/accidentannual.htm>