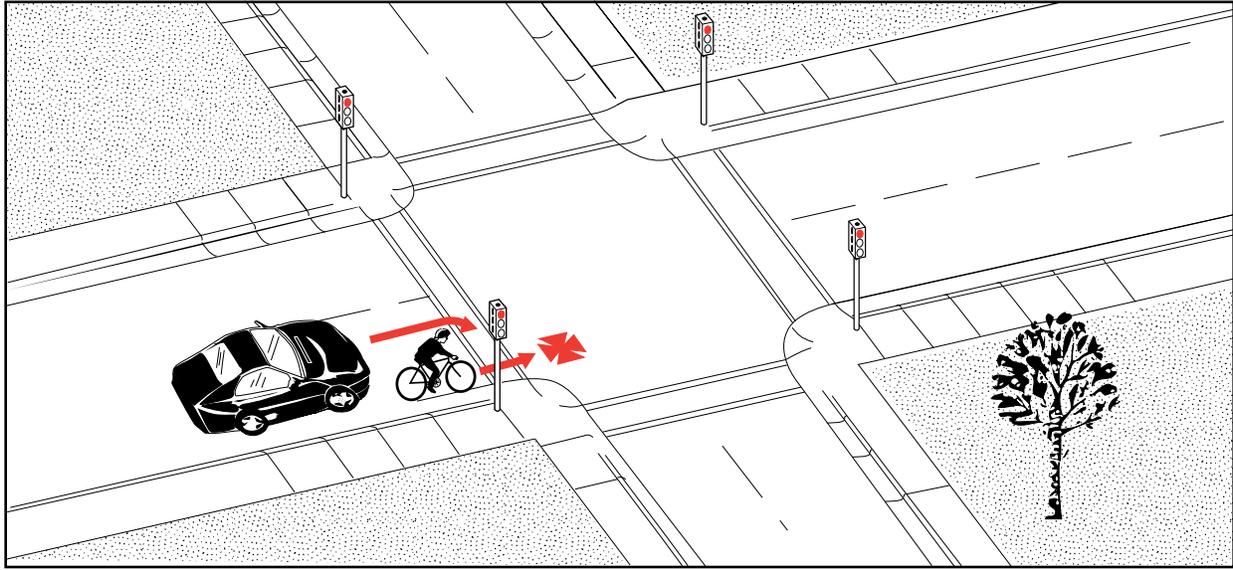


Motorist Right Turn

Frequency: 143 cases; 4.7% of all crashes
Severity: 11% resulted in serious or fatal injuries



Description: The motorist was making a right turn and the bicyclist was riding in either the same or opposing direction.

Summary: In comparison to all crashes, this crash was more likely to involve young adult (age 20 to 24) and adult (age 25 to 44) bicyclists and take place on multilane roads (4, 5, and 6+ lanes).

More than 60 percent were on roads with a 50 to 60 km/h speed limit.

For the 113 cases in which the bicyclist was riding the same direction as traffic, the motorist was overtaking the bicyclist 74 percent of the time and the bicyclist was overtaking the motorist on the right 11 percent. The overtaking action was undetermined 15 percent of the time.

Bicyclists were riding in a bicycle lane in 8 percent of these crashes. Bicycle lanes were

present in only 2 percent of all the crash types combined.

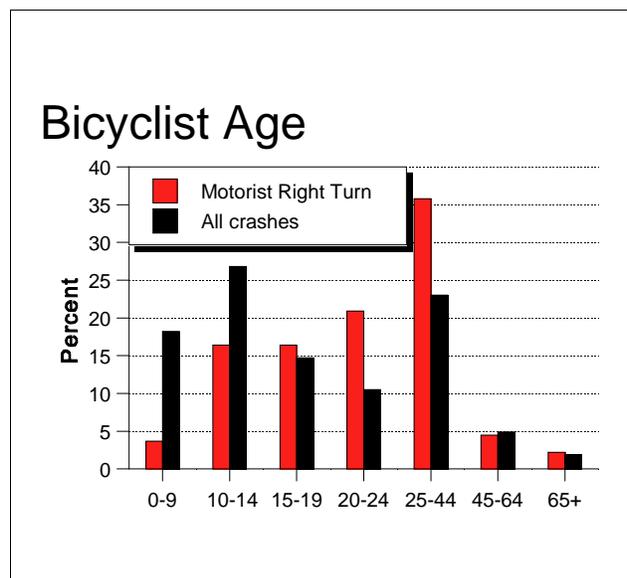


Figure 8. Bicyclist age in “Motorist Right Turn.”