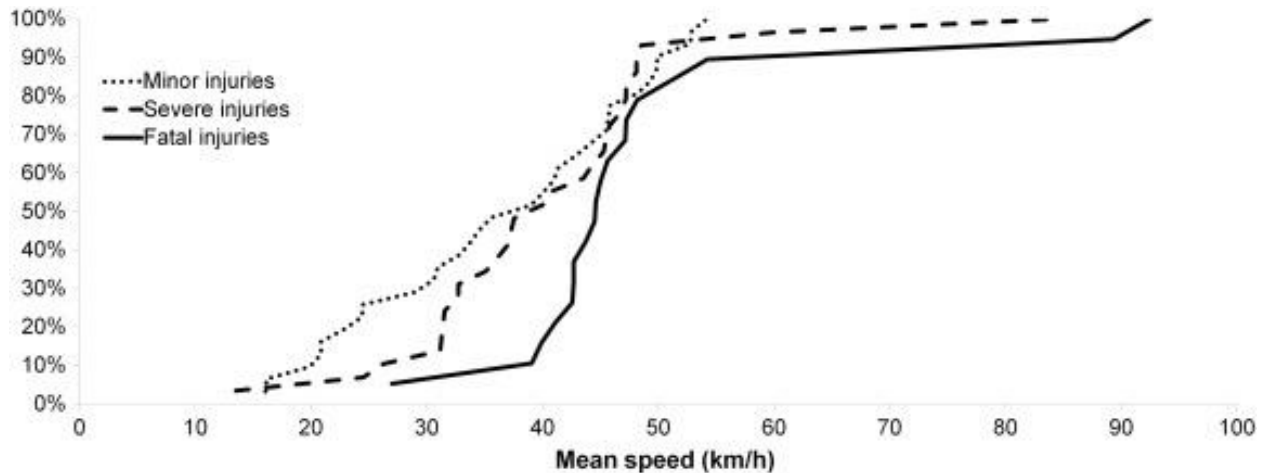


Vulnerable Road User Survival Rate

(Vulnerable road user risk of severe injury or death vs mean speed)



As shown by the graph, the vulnerable road user risk of death drops significantly at 40 kph and the vulnerable road user risk of severe injury drops significantly at 30 kph.

At 30 kph, there is a 90% chance of surviving the collision.

At 40 kph, there is a 60% chance of surviving the collision.

At 50 kph, there is a 20% chance of surviving the collision.

At 60 kph, there is a 0% chance of surviving the collision.