```
solera | edriving
*)
Posted speed is the maximum
peed in ideal conditions, NOT
speed in ideal con
the target speed
Weather/lighting conditions
traffic
pedestrians/cycusts
@ road/VEHIClETYPE
Other roadusers
```



The faster you go,
the longer it takes to stop.
Stopping distance will depend on factors such as attention (thinking distance), road surface, weather, and tire condition
$30 \mathrm{MPH} / 48 \mathrm{KPH}$

$50 \mathrm{MPH} / 80 \mathrm{KPH}$

$70 \mathrm{MPH} / 113 \mathrm{KPH}$


And, in bad weather, it takes even longer.
$\cong$ Upto 2Xas long in rain. Up to IOXas long in icy conditions.


The faster you drive,
the more likely you are to kill.
@

## Slowdown

for bends.
It is important to slow down
for bends and curves where it is easy to lose control.


## Exponentiol Risk

Even if you only increase your speed


Risk of death is 20 times higher in a crash with impact speed of $50 \mathrm{MPH} / 80 \mathrm{KPH}$ vs. 20 MPH / 32 KPH.
ce your risk.
Reducing your speed lowers the impact speed in a crash and reduces your chance of being killed or injured a gas guzaler.
Over about 56 MPH / 90 KPH, fuel consumption increases significantly. At 68 MPH/ 109 KPH, your vehicle us at 56 MPH/90 KPH.

## $\theta$

Reduce speed... for life!

A $5 \%$ decrease in average speed leads to approximately a $10 \%$ decrease
in all iniury crashes and a $20 \%$ decrease in fatal crashes.

$\square$| THINKING DISTANCG |
| :--- |
| Braking DISTANCE |

- braking distance

3 feet / M METRES

