

### Driving Behavior & Distracted Driving

NCOIL Summer Meeting July 14, 2018



Rating Services and Actuarial Director, Arity

# We are not an insurance company. But we were founded by one.

- : More than 300 technologists, data scientists and developers around the world
- : Experience in developing connected car solutions
- : Founded by Allstate

arity®

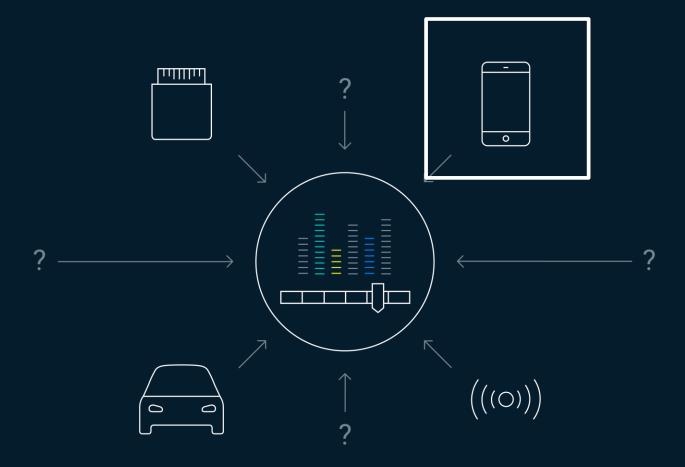
excited to meet you risk modeling experts engineers and artists

We are a technology startup

flexible and dynamic empowering businesses revolutionizing transportation

# Usage-based insurance /yoo-sij beysd in-shoo r-uh ns/ ~noun

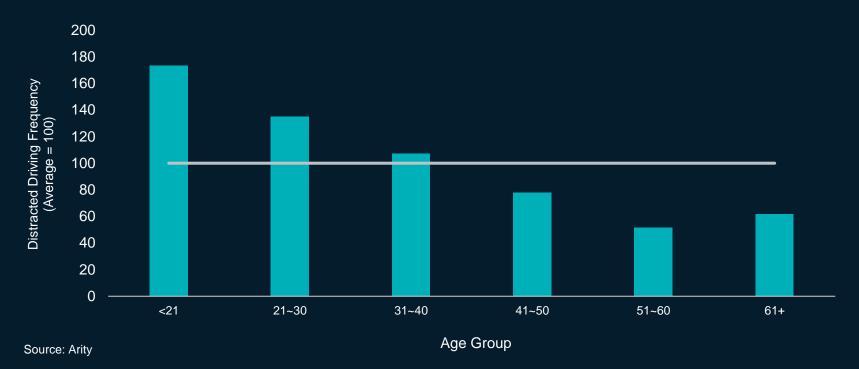
A type of vehicle insurance whereby premiums are dependent upon how, when, where (and even why) a vehicle is driven



### Profile of Distracted Driving

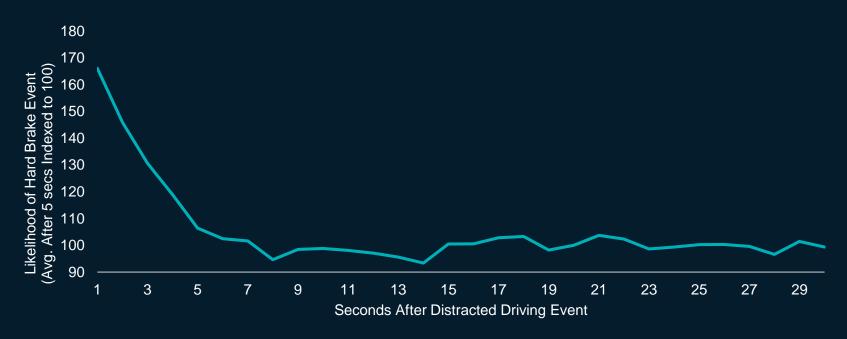
#### **Demographics**

#### Distracted Driving Score by Age Group



#### Profile of Distracted Driving Events

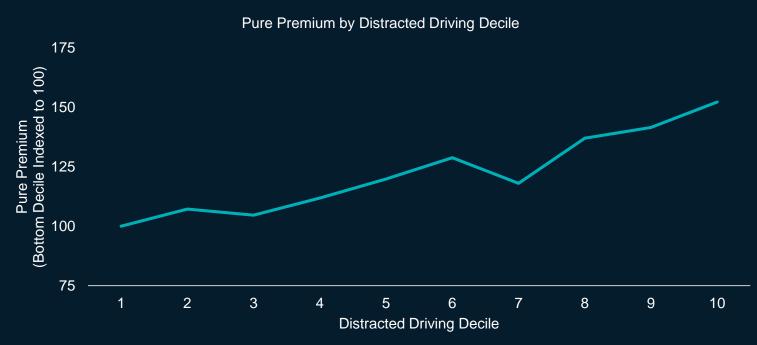
#### Risk After Distracted Driving Event



Source: Arity

### Measuring Distracted Driving

#### **Measuring Distracted Driving**



Source: Arity

### Thank you.

# arity®