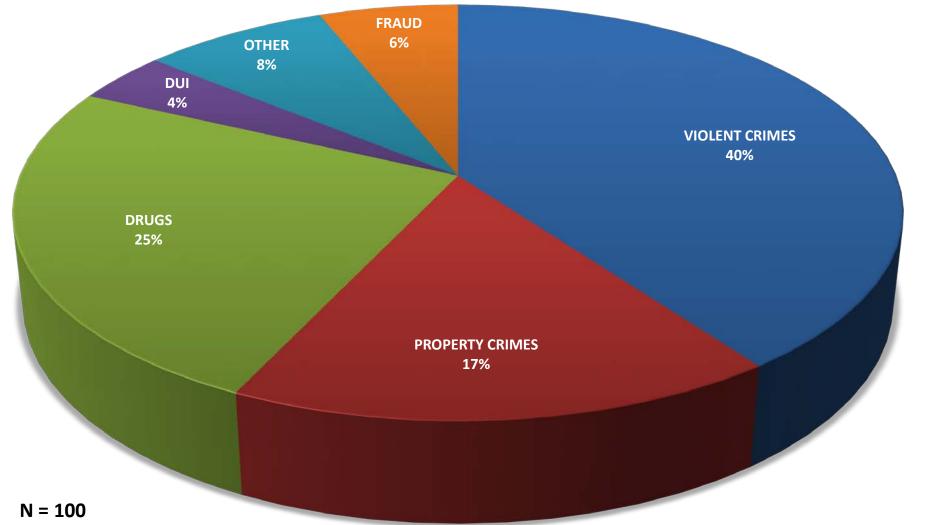
Study #1:

Arrestee Hits to Violent Crimes:Qualifying Offenses for DNA Collection

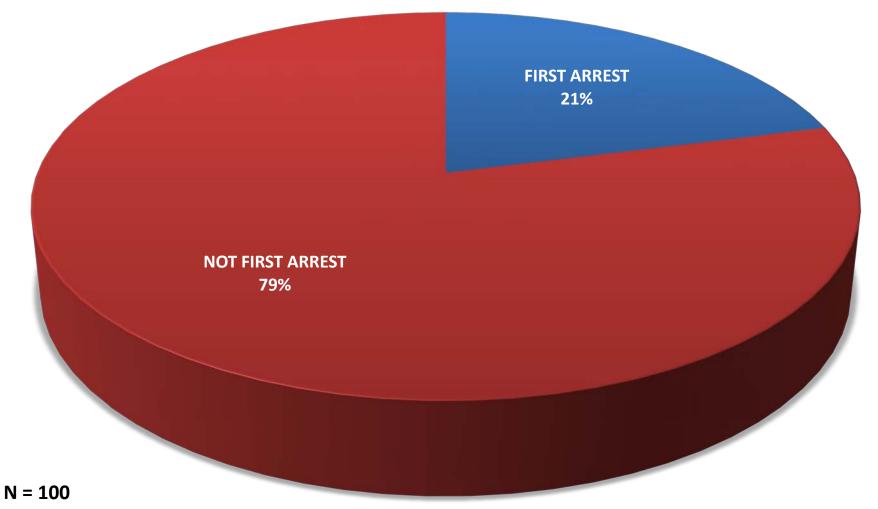
The following eight slides illustrate data related to a 2012 DOJ survey of 100 cases (as of December 5, 2012) where an arrestee was linked by his or her DNA booking sample to an unsolved murder, rape, or robbery ("violent crimes"). This survey focuses on cases where the qualifying arrest occurred after January 1, 2009, and appears to be the first event for which the offender could have been collected.

Arrestee Qualifying Offenses for Hits to Murder, Rape and Robbery



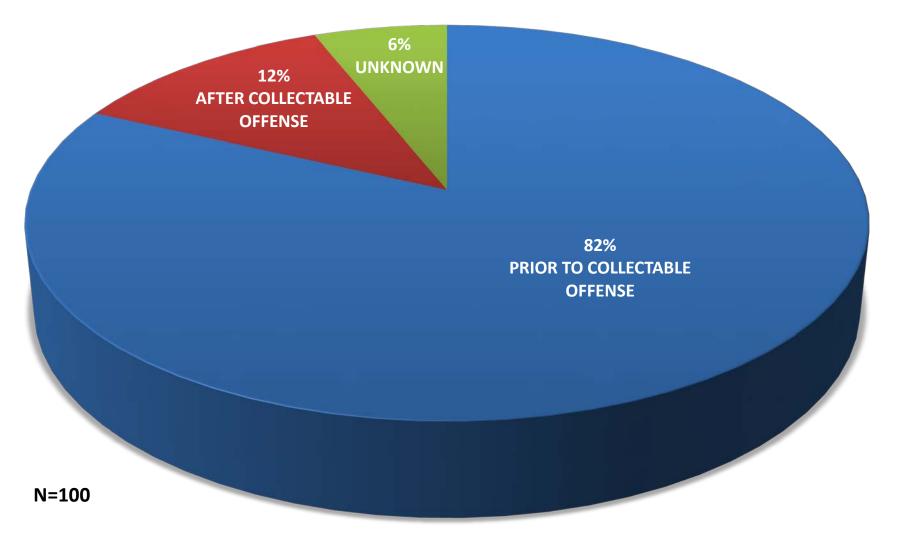
From a sample of 100 cases, as of December 4, 2012

Arrestee Hits Percentage of Cases Where Qualifying Arrest was Not the First Arrest on RAP Sheet



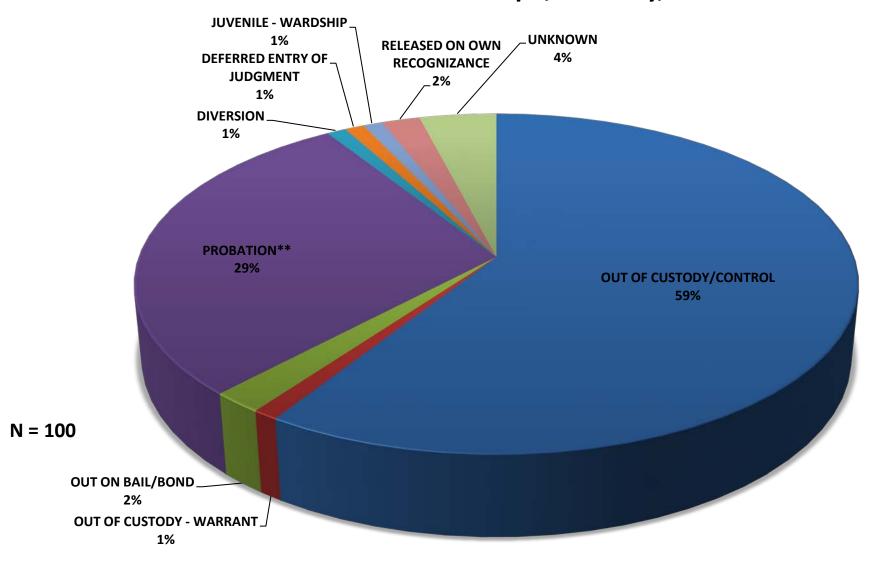
From a sample of 100 cases, as of December 4, 2012

Percentage of Arrestees that Committed Rape, Robbery, Murder Prior to Collectable Offense



From a sample of 100 cases, as of December 4, 2012

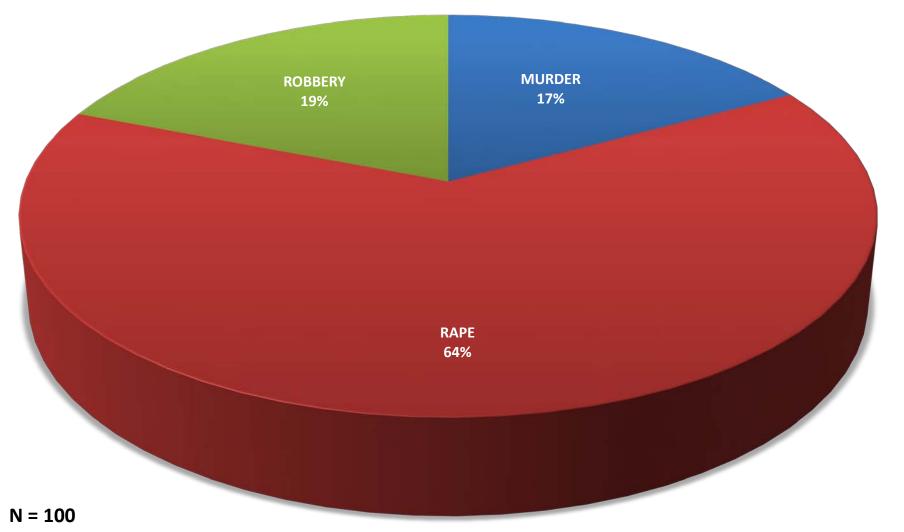
Arrestee Hits Offender Status at Time of Rape, Robbery, Murder*



^{* 89%} of individuals committed the Rape, Robbery, Murder prior to committing their collectable offense

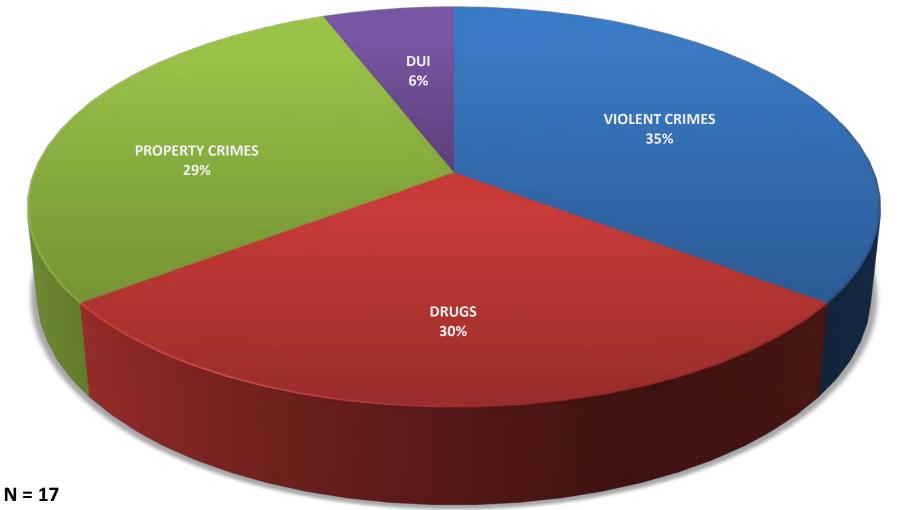
^{** 100%} of individuals on probation were on misdemeanor probation

Arrestee Hits Breakdown by Rape, Robbery, Murder



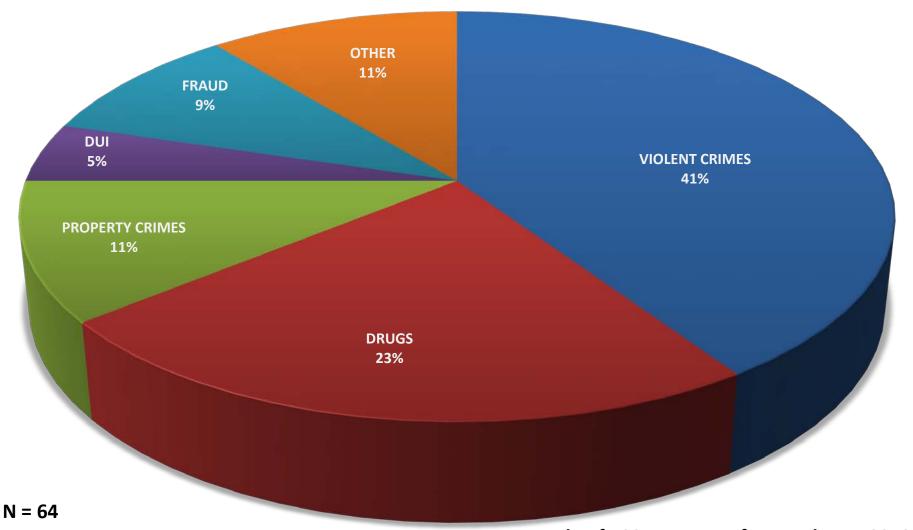
From a sample of 100 cases, as of December 4, 2012

Arrestee Qualifying Offenses for Hits to Murder



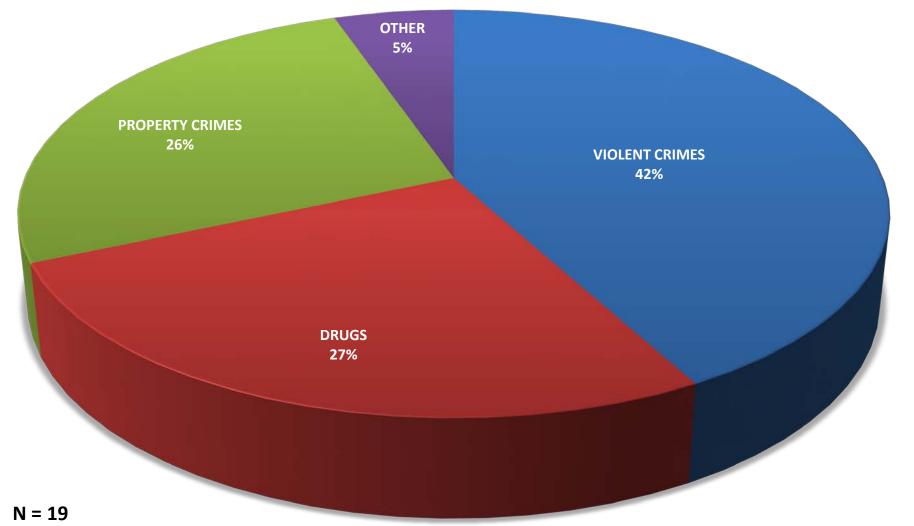
From a sample of 100 cases, as of December 4, 2012

Arrestee Qualifying Offenses for Hits to Rape



From a sample of 100 cases, as of December 4, 2012

Arrestee Qualifying Offenses for Hits to Robbery

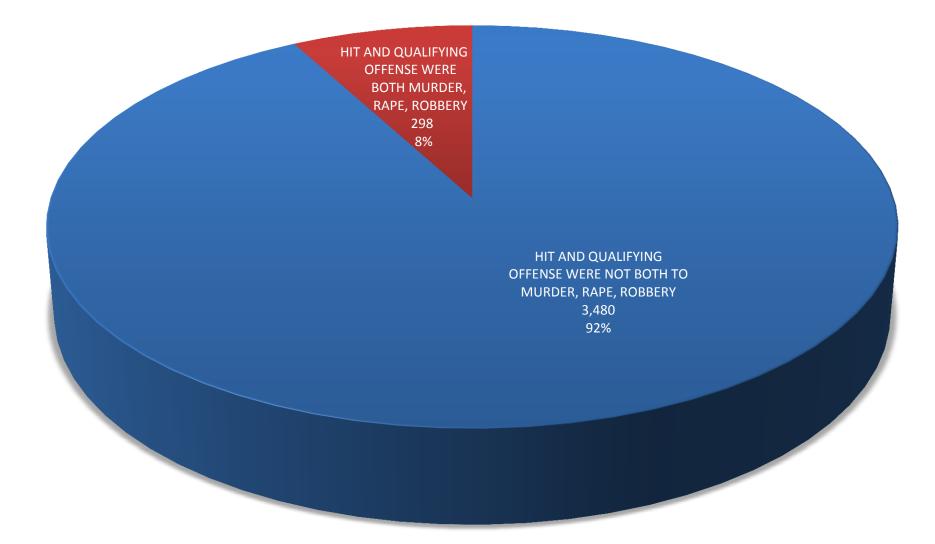


From a sample of 100 cases, as of December 4, 2012

Study #2: Arrestee Hits to Murder, Rape, & Robbery: Qualifying Offenses for DNA Collection

The following slide illustrates the relationship between the arrestee qualifying offense and the crime solved in a DOJ survey of 3,778 cases (as of September 30, 2013) where an arrestee was linked by his or her DNA booking sample to an unsolved murder, rape, or robbery. This survey focuses on cases where the qualifying adult felony arrest occurred after January 1, 2009.

Arrestee Hits – Study #2 Qualifying Offenses for CA DNA Hits to Murders, Rapes, or Robberies *



Data is as of September 30, 2013

^{*}This study includes 3,778 arrestee hits where the arrestee collection was on or after January 1, 2009 and the qualifying offense underlying the collection and the type of crime hit were both known. Note that , unlike Study #1, the arrestee's prior criminal history was not a study parameter.