Analysis of suspected impaired driving cases (DUI & DRE) received at the Washington State Toxicology Laboratory (statewide data from blood results): PRELIMINARY DATA shown for 2015.

Table 1: Percentage of total driving cases confirming positive for THC (delta-9-THC)

Year	Total # of impaired	Percentage of total
	driving cases received	cases testing positive
	for testing	for THC
2009	4,809	18.2 %
2010	5,012	19.4 %
2011	5,132	20.2 %
2012	5,298	18.6 %
2013	5,468	24.9 %
2014	6,270	28.0 %
2015 (Jan-Apr)	2,231	33.0 %

Table 2: Percentage of total driving cases confirming positive for carboxy-THC (metabolite of THC, indicates marijuana use)

Year	Total # of impaired	Percentage of total
	driving cases received	cases testing positive
	for testing	for carboxy-THC
2009	4,809	26.3 %
2010	5,012	28.2 %
2011	5,132	28.4 %
2012	5,298	28.6 %
2013	5,468	40.0 %
2014	6,270	36.3 %
2015 (Jan-Apr)	2,231	38.6 %

Notes on Tables 1 and 2:

- The cases in Table 1 are a subset of Table 2. For example, in 2009 there were 1,267 cases (26.3%) that confirmed positive for carboxy-THC, of which 877 cases (18.2%) also confirmed positive for THC
- Typically, one quarter of those cases confirming positive for THC are aged under 21 years
- Marijuana is the most frequently detected drug (including alcohol) in those aged under 21 years