

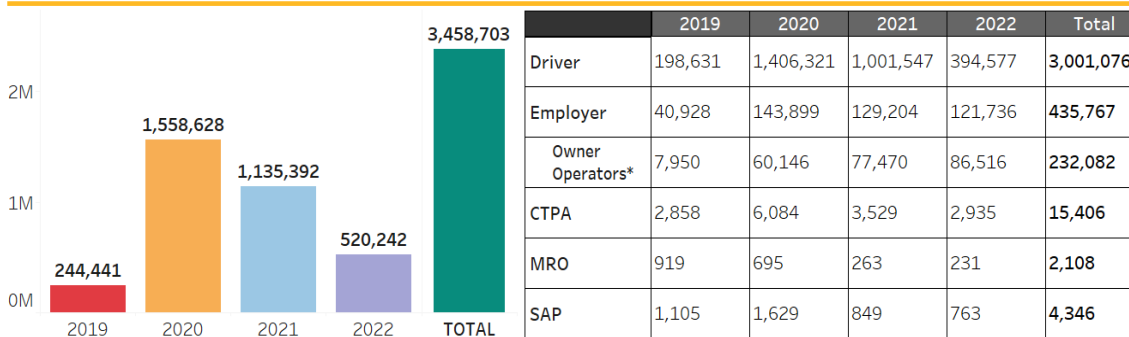
DRUG & ALCOHOL CLEARINGHOUSE

November 2022 Monthly Summary Report

REGISTRATIONS

Registration for the FMCSA Drug and Alcohol Clearinghouse (Clearinghouse) began for all user roles on September 28, 2019. Commercial driver's license (CDL) or commercial learner's permit (CLP) holders, employers, consortia/third-party administrators (C/TPAs), medical review officers (MROs), and substance abuse professionals (SAPs) all must register within the Clearinghouse. In some cases, a single user may have multiple roles within the Clearinghouse. For a summary of the number of drivers and organizations that registered in the Clearinghouse, see the table below.

CDL/CLP Holder and Organization Registrations



Number of completed registrations through November 2022, as of December 1, 2022. *Owner-operator counts are not included in the annual totals, as owner-operators are a subset of Employers and are included in the Employer counts.

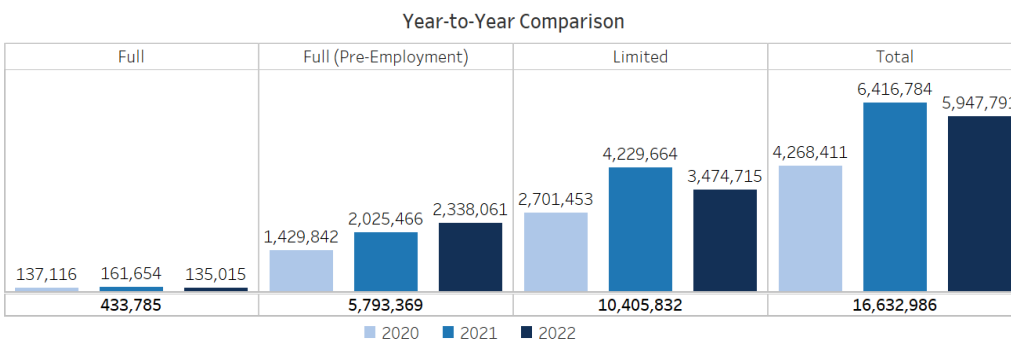
	2019	2020	2021	2022	Total
Driver	198,631	1,406,321	1,001,547	394,577	3,001,076
Employer	40,928	143,899	129,204	121,736	435,767
Owner Operators*	7,950	60,146	77,470	86,516	232,082
CTPA	2,858	6,084	3,529	2,935	15,406
MRO	919	695	263	231	2,108
SAP	1,105	1,629	849	763	4,346

This chart reflects the number of CDL/CLP holders (drivers) and organizations registered within the Clearinghouse by role type since September 28, 2019.

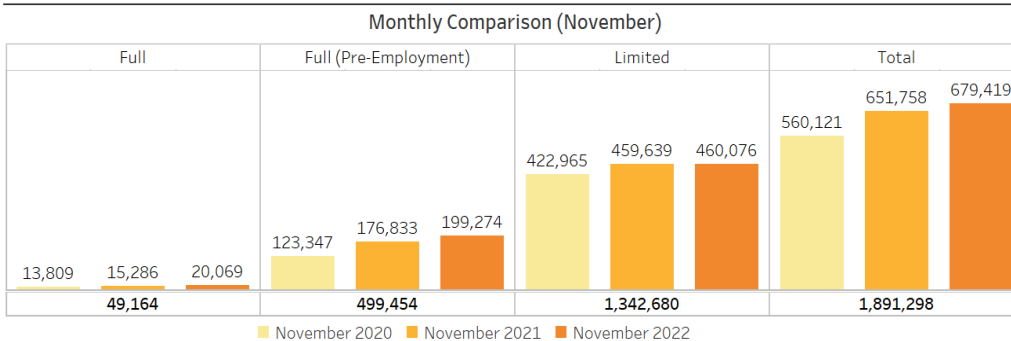
QUERIES

Employers are required to conduct queries in the Clearinghouse when hiring a new CDL/CLP holder and annually for all CDL/CLP holders they currently employ. The table below breaks out the results by query type. The top table depicts query results by year and the bottom graph compares total query results with violations for the month of November across three years: 2020, 2021, and 2022.

Queries Conducted



The graph illustrates the number of each type of query conducted by employers, or their designated C/TPA since January 6, 2020. The full query total includes limited queries that have been elevated to full.



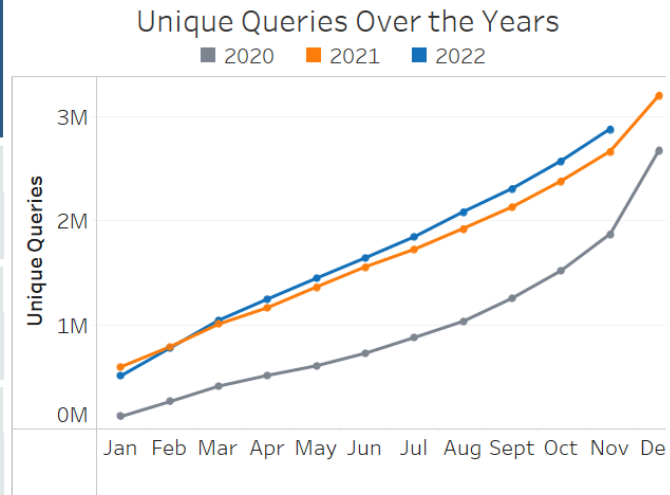
Queries conducted through November 2022, as of December 1, 2022.

QUERIES REPORTED TO CLEARINGHOUSE CONTINUED

Unique CDL/CLP Holders Queried



Total Since: January 6, 2020	4,603,151
Calendar Year 2022	2,881,468
Calendar Year 2021	3,205,421
Calendar Year 2020	2,680,383



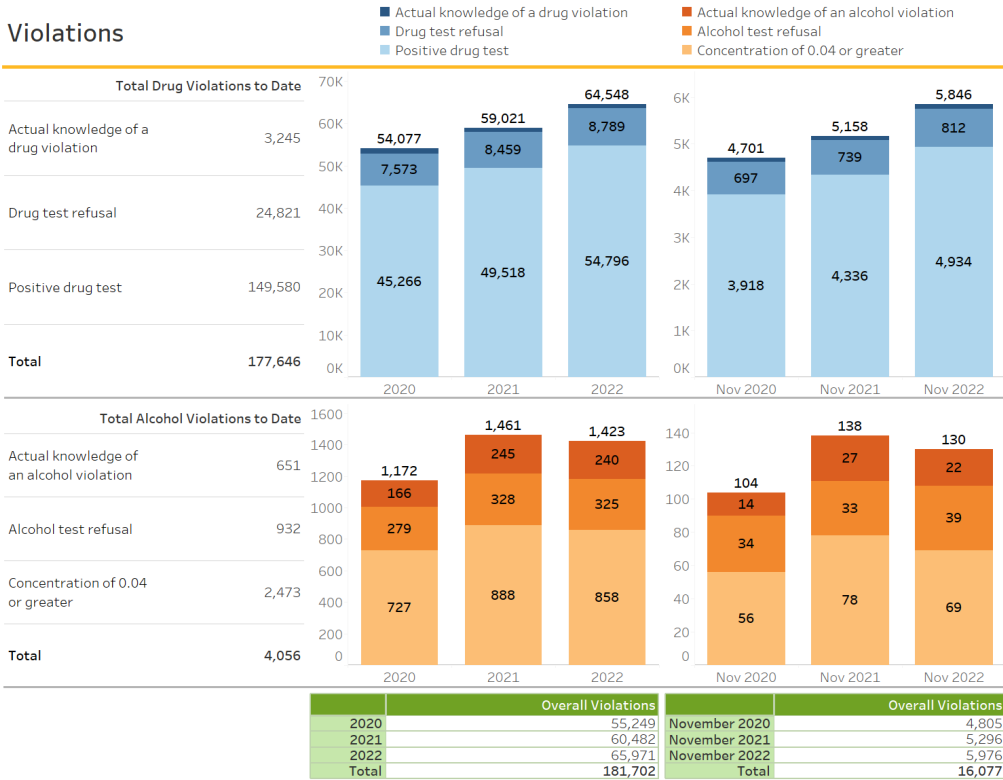
The graph illustrates the number of CDL/CLP holders whose information has been queried by employers (or their designated C/TPA) since January 6, 2020.

Unique drivers queried through November 2022, as of December 1, 2022.

VIOLATIONS REPORTED TO CLEARINGHOUSE

Employers or their designated C/TPA, and MROs are required to report violations of the drug and alcohol program. Since January 6, 2020, there were 181,702 test results reported to the Clearinghouse with violations. The table below breaks out the results by violation type, for controlled substance (drug) tests and alcohol tests. The left side depicts total test results with violations by year and the right side compares total test results with violations for the month of November across three years: 2020, 2021, and 2022.

Violations



The graph to the left illustrates the number of violations reported to the Clearinghouse since January 6, 2020.

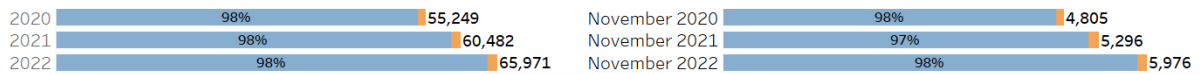
Violations reported through November 2022, as of December 1, 2022.

VIOLATIONS REPORTED TO CLEARINGHOUSE CONTINUED

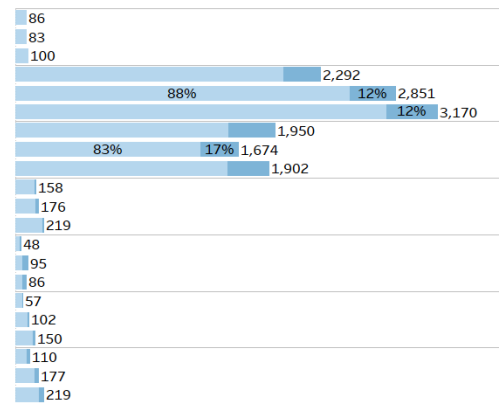
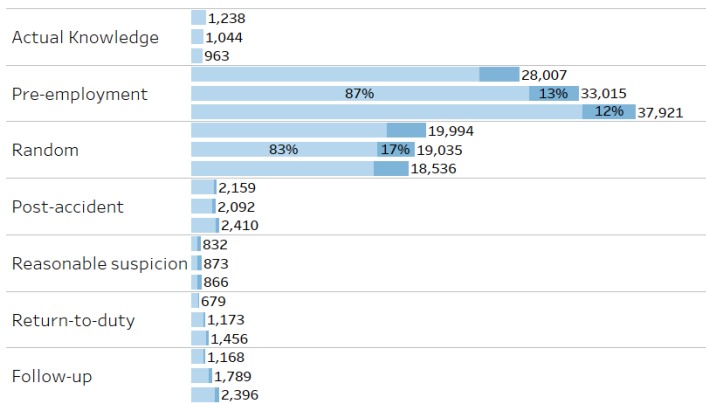
Drug and Alcohol Test Results By Test Type

Since January 6, 2020, there were 181,702 test results reported to the Clearinghouse with violations. The table below breaks out these test results by type of test, for controlled substance (drug) tests and alcohol tests. The left side depicts total test results with violations by year and the right side compares total test results with violations for the month of November across three years: 2020, 2021, and 2022.

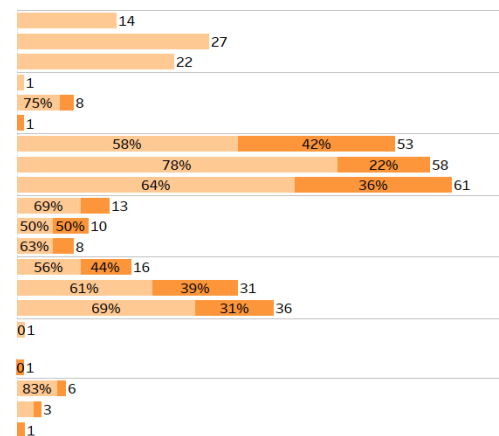
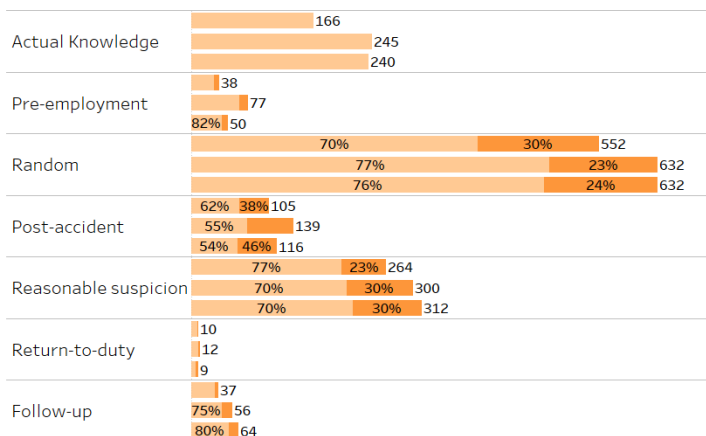
Total Test Results (Drug or Alcohol) by Test Type - Year and Month (November) Comparison



Drug Test Results (Positive or Refusal) by Test Type



Alcohol Test Results (Positive or Refusal) by Test Type



Test Results reported through November 2022, as of December 1, 2022.

VIOLATIONS REPORTED TO CLEARINGHOUSE CONTINUED

Positive drug tests account for **82%** of the total violations reported.

See chart to the right for a breakdown of results reported to the Clearinghouse by year since January 6, 2020 of the number of times a driver tested positive for each substance.

The graph below shows total results reported to the Clearinghouse since January 6, 2020 of the number of times a driver tested positive for each substance.

Note: To date, there have been 7,432 reports of dilute specimens, with 2,641 occurring in 2022. A positive dilute result indicates that drugs were detected despite the dilution of the sample. Dilute specimens are therefore reflected in the total substance counts.

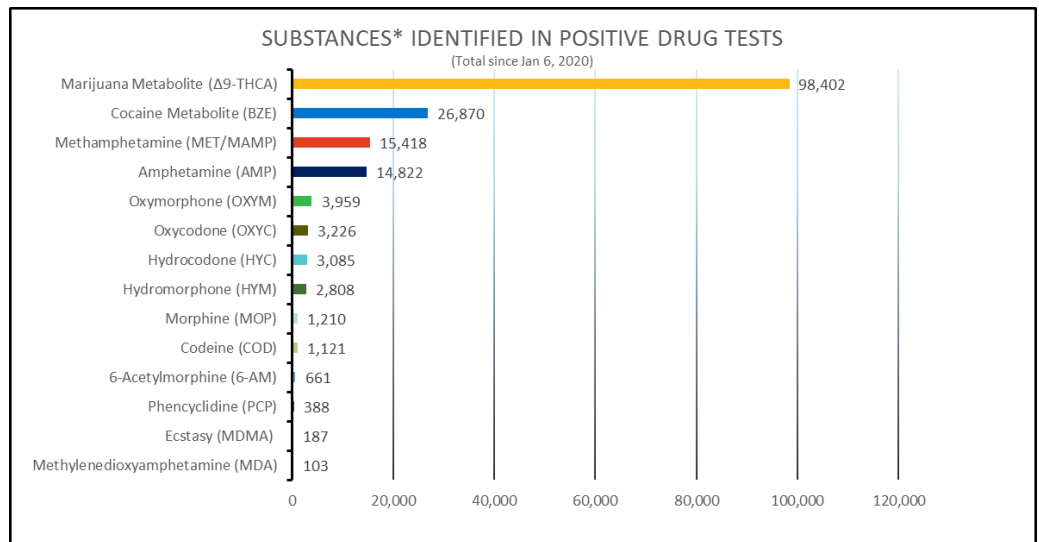
SUBSTANCES IDENTIFIED IN POSITIVE DRUG TESTS

Substance	2020	2021	2022	# Tests Identified*
Marijuana Metabolite (Δ9-THCA)	29,511	31,085	37,806	98,402
Cocaine Metabolite (BZE)	7,940	8,765	10,165	26,870
Methamphetamine (MET/MAMP)	5,187	5,082	5,149	15,418
Amphetamine (AMP)	4,953	4,904	4,965	14,822
Oxymorphone (OXYM)	1,372	1,276	1,311	3,959
Oxycodone (OXYC)	1,106	1,049	1,071	3,226
Hydrocodone (HYC)	1,082	1,048	955	3,085
Hydromorphone (HYM)	1,000	930	878	2,808
Morphine (MOP)	443	353	414	1,210
Codeine (COD)	386	329	406	1,121
6-Acetylmorphine (6-AM)	302	191	168	661
Phencyclidine (PCP)	137	118	133	388
Ecstasy (MDMA)	65	60	62	187
Methylenedioxyamphetamine (MDA)	30	33	40	103
All substances	53,514	55,223	63,523	172,260

(Reported through November 2022, as of December 1, 2022)

*Total since January 6, 2020

Note: More than one substance can appear in a positive drug test



Positive drug tests reported through November 2022, as of December 1, 2022.

RETURN-TO-DUTY PROCESSES

If a CDL/CLP holder has a drug and alcohol program violation recorded in the Clearinghouse, the CDL/CLP holder must be removed from safety-sensitive functions, including operating a commercial motor vehicle, until the return-to-duty (RTD) process is completed. Select milestones of a driver's RTD process are recorded in the Clearinghouse. The table below provides a snapshot of the number of drivers in the RTD process with their status in the Clearinghouse as of December 1, 2022.

CDL/CLP Holders in the Return-to-Duty (RTD) Process as of December 1, 2022

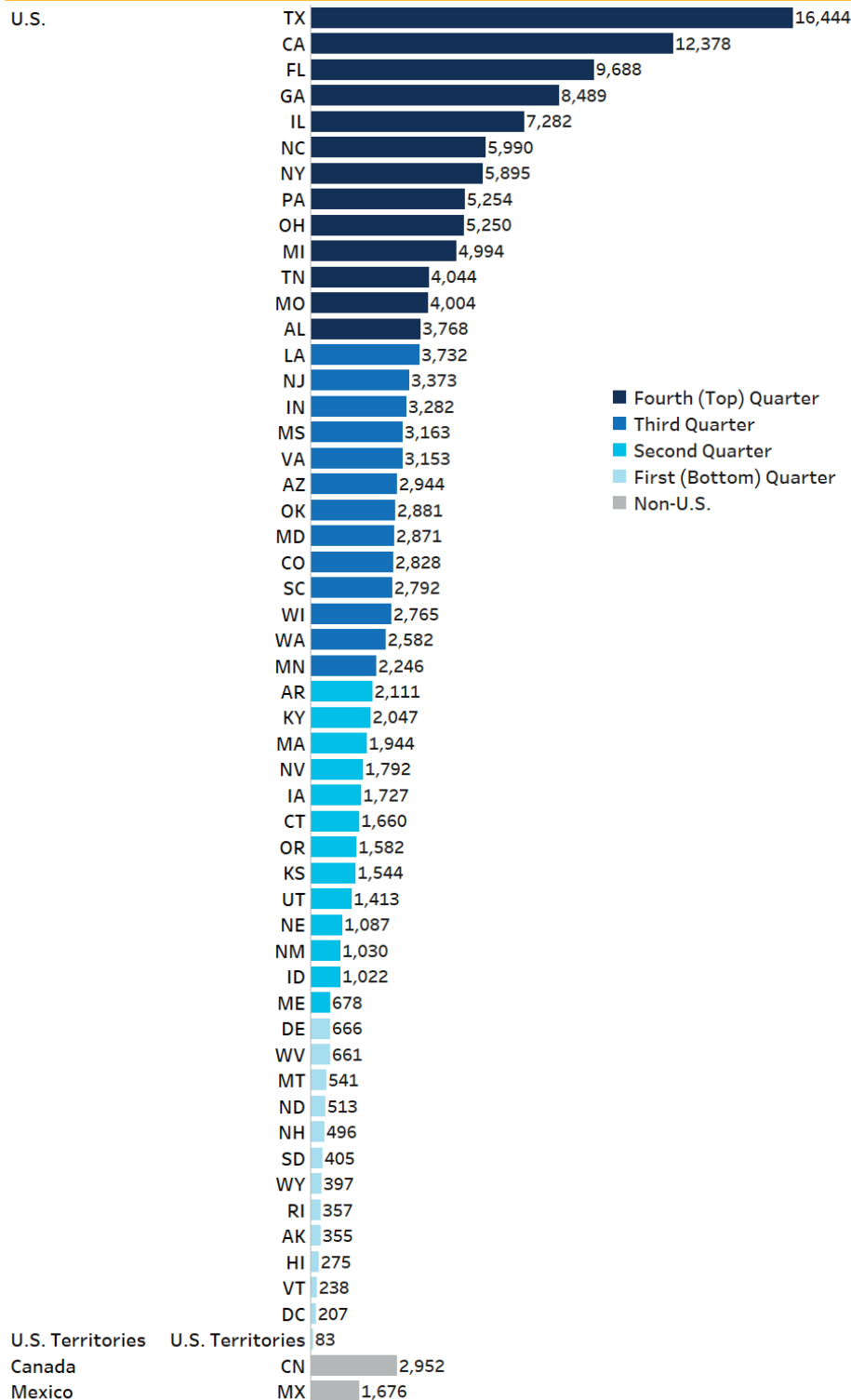
RTD STATUS	# DRIVERS
All Drivers (with at least 1 violation)	161,571
CDL/CLP holders in Prohibited Status	117,291
RTD Process Not Started	89,229
Substance Abuse Professional (SAP) Request Sent	1,040
SAP Designation Confirmed	3,286
SAP Request Declined	713
Initial SAP Assessment Complete	5,369
Determined Eligible for RTD Testing	17,654
CDL/CLP Holders in Not-Prohibited Status*	44,280
RTD Test with Negative Results	37,406
Follow-Up Testing Plan Complete	6,874

* A driver is no longer prohibited from performing safety-sensitive functions once they have a negative RTD test result.

INFORMATION BY LOCATION

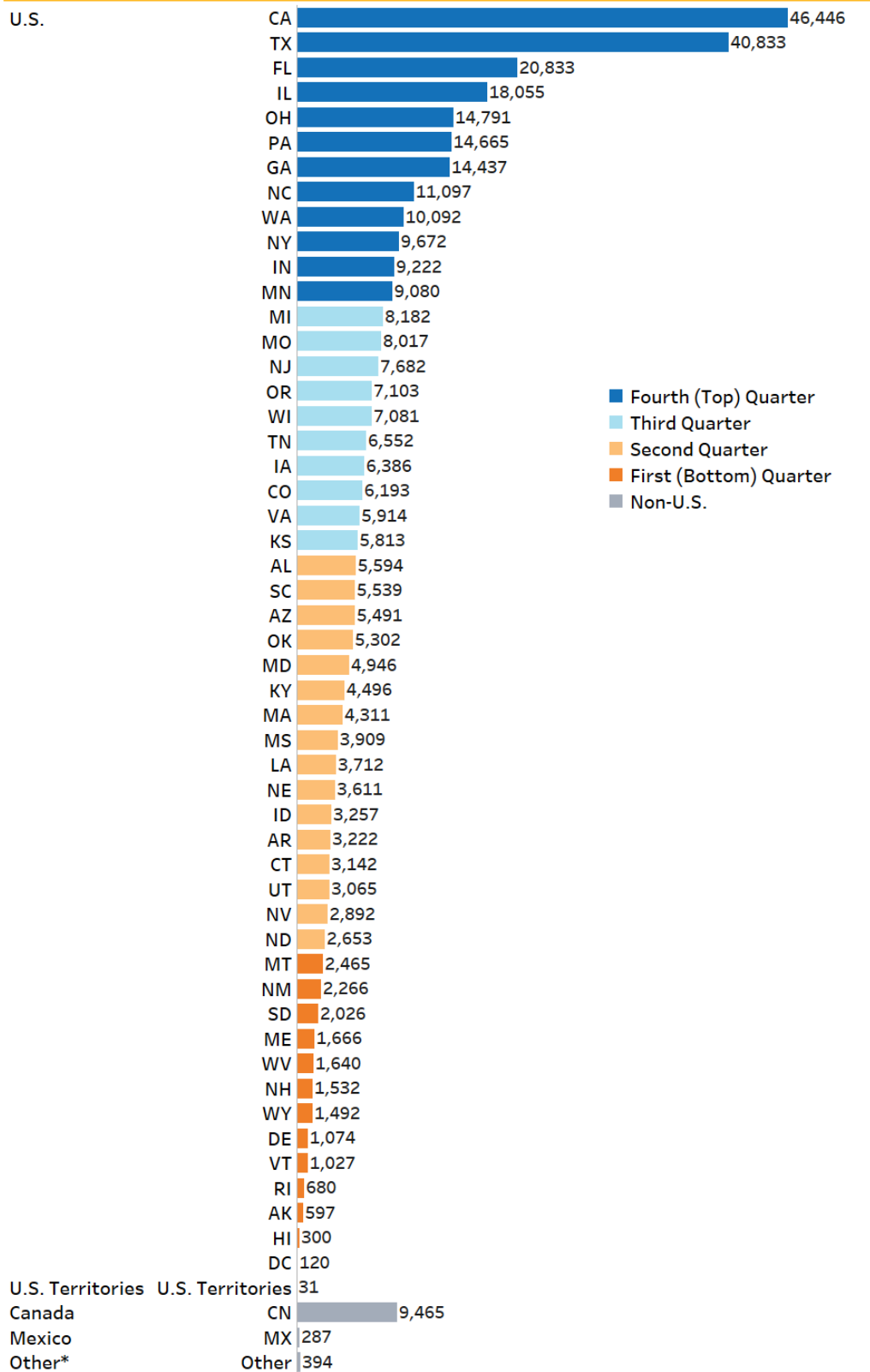
The following tables provide breakdowns of violations based on the jurisdiction that issued the driver's CDL/CLP and the number of registered employers by their domicile.

Violations Reported, by Location of CDL/CLP Issuance



Violations (by location) reported or modified through November 2022, as of December 1, 2022.

Unique Registered Employers by Location



Number of registered employers through November 2022, as of December 1, 2022. * "Other" represents data where the location is missing or otherwise not able to be determined.