



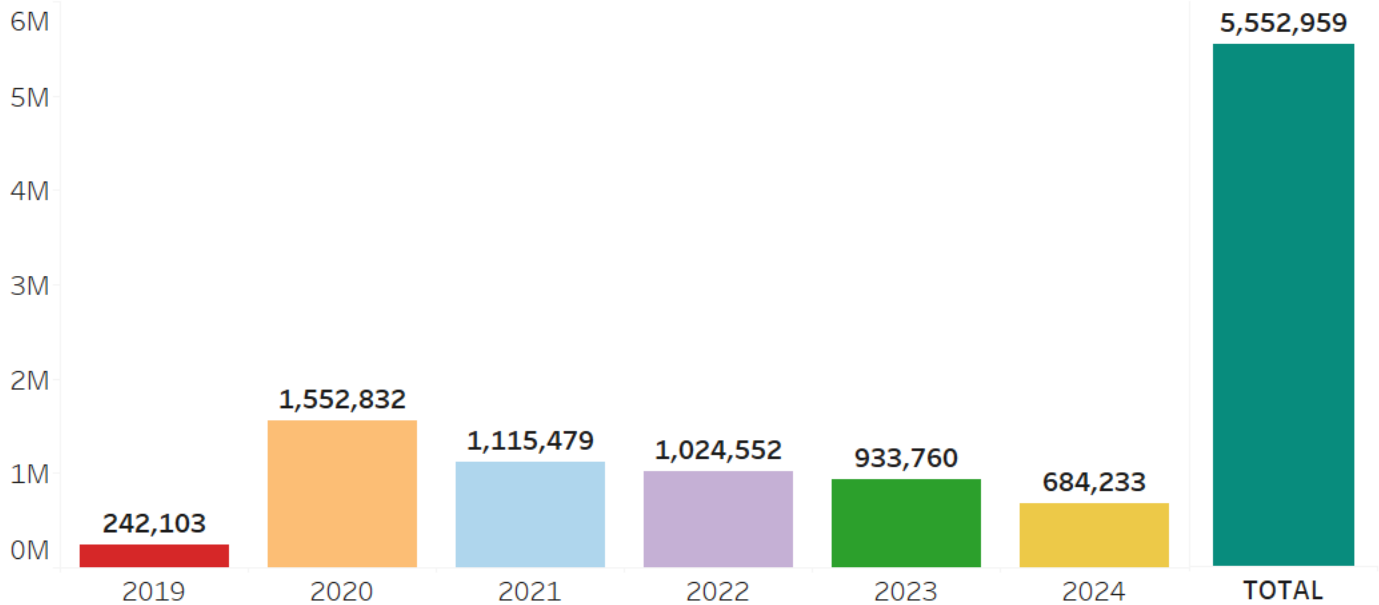
DRUG & ALCOHOL CLEARINGHOUSE

September 2024 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.

CDL/CLP Holder and Organization Registrations by Year



Number of completed registrations through September 2024, as of October 1, 2024.

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

REGISTRATIONS REPORTED TO CLEARINGHOUSE (continued)

CDL/CLP Holder and Organization Registrations by Type

	2019	2020	2021	2022	2023	2024	Total
Driver	199,053	1,408,284	1,002,894	939,277	858,399	629,231	5,037,138
Employer	38,294	136,424	108,143	81,338	71,678	52,008	487,885
Owner Operators*	7,597	56,575	59,030	44,767	37,256	26,756	231,981
CTPA	2,767	5,861	3,376	2,918	2,796	2,268	19,986
MRO	914	689	261	246	185	153	2,448
SAP	1,075	1,574	805	773	702	573	5,502

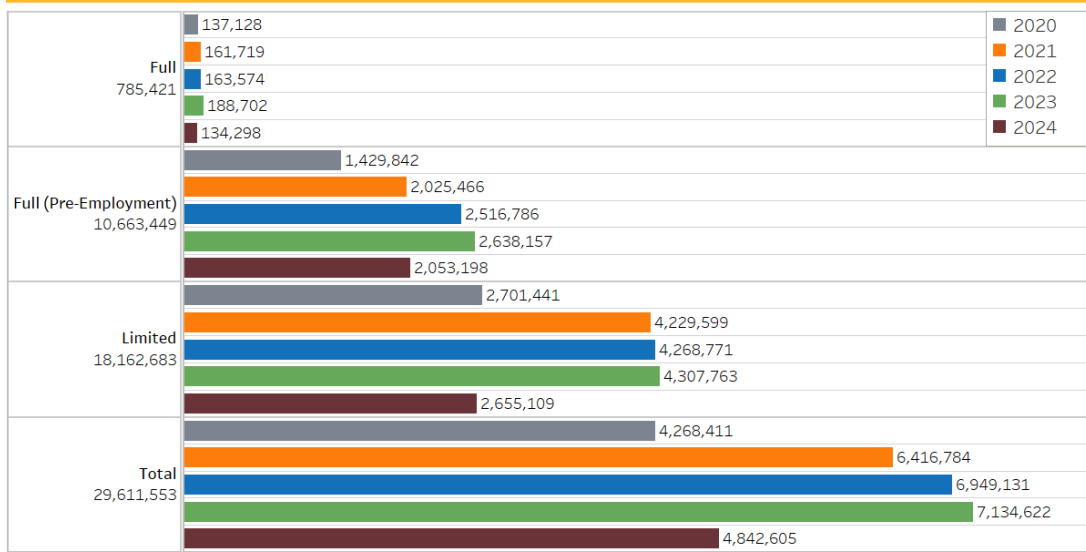
*Number of completed registrations through September 2024, as of October 1, 2024. * Owner-operator counts are not included in the annual totals, as owner-operators are a subset of Employers and are included in the Employer counts.*

The above chart reflects the number of CDL/CLP holders (drivers) and organizations by type registered within the Clearinghouse by 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 graphs below break out the results by query type.

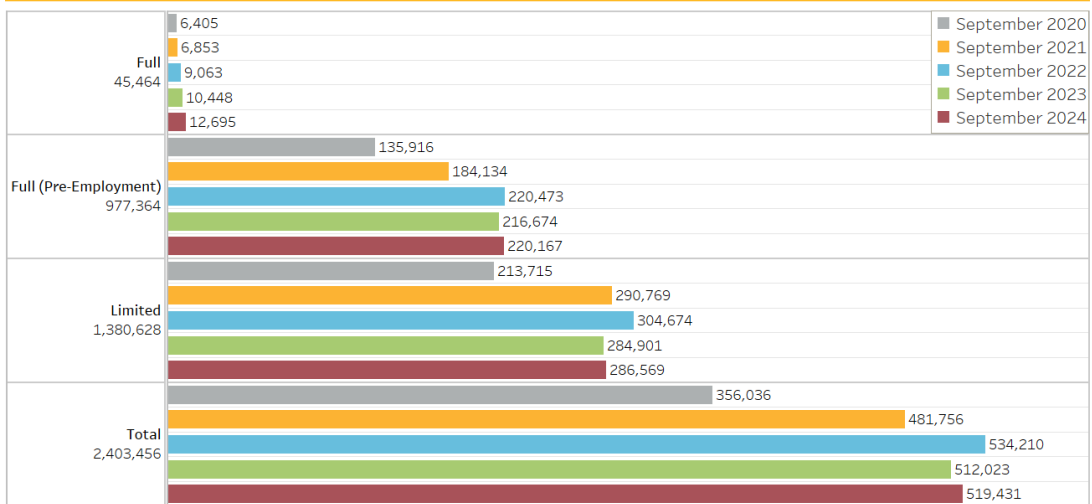
Queries Conducted by Type and Year



Queries conducted through September 2024, as of October 1, 2024.

The above graph illustrates the number of each type of query by year 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 since January 6, 2020.

Queries Conducted Monthly Comparison (September)

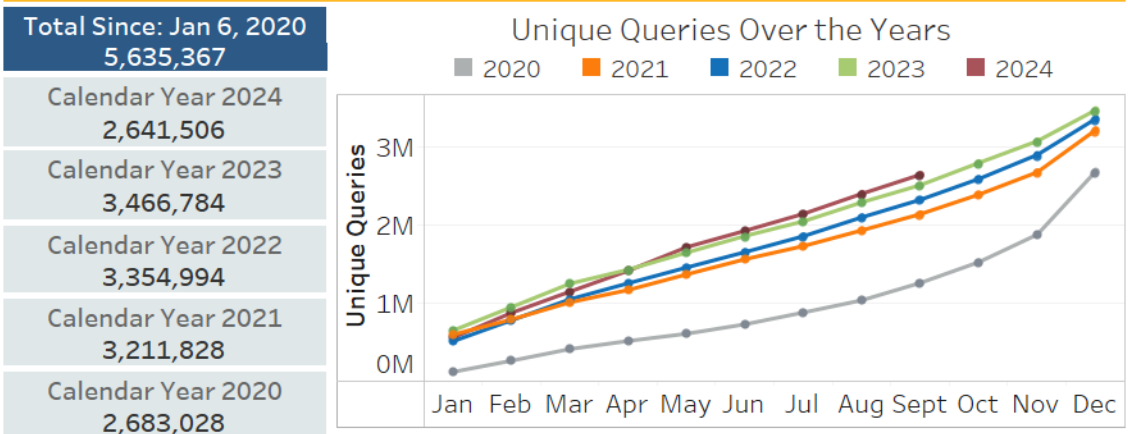


Queries conducted through September 2024, as of October 1, 2024.

The above graph illustrates the number of each type of query during the month of September 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 since January 6, 2020.

QUERIES (continued)

Unique CDL/CLP Holders Queried



Unique drivers queried through September 2024, as of October 1, 2024.

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

VIOLATIONS REPORTED TO CLEARINGHOUSE

Employers or their designated C/TPA, and MROs are required to report violations of the drug and alcohol program in the Clearinghouse per § 382.705. Since January 6, 2020, there were 298,306 test results reported to the Clearinghouse with violations.

Violations Reported to the Clearinghouse

Violations by Year		Violations Reported in the Month of September	
2020	53,528	September 2020	4,956
2021	58,587	September 2021	4,643
2022	69,059	September 2022	5,881
2023	69,178	September 2023	5,632
2024	47,954	September 2024	5,273
Total	298,306	Total	26,385

Violations reported through September 2024, as of October 1, 2024.

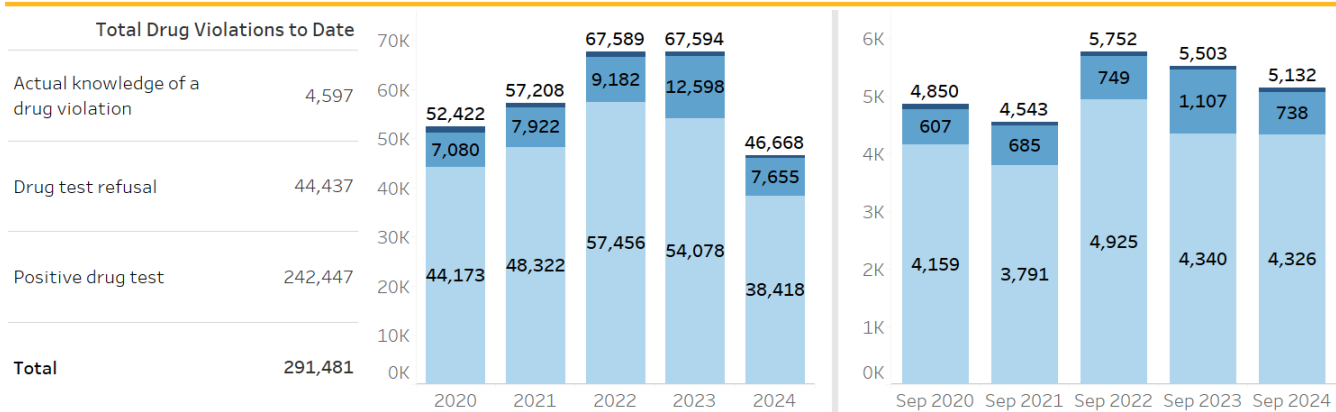
The above table illustrates drug and alcohol violations reported to the Clearinghouse by year and for the month of September for each of the five years since January 6, 2020.

VIOLETIONS REPORTED TO CLEARINGHOUSE (continued)

The tables below show total violations and then break out the results by violation type for controlled substance (drug) tests and alcohol tests. The left side of each depicts total test results with violations by year and the right side of each compares total test results with violations for the month of September across five years: 2020, 2021, 2022, 2023, and 2024.

Drug Violations

- Actual knowledge of a drug violation
- Drug test refusal
- Positive drug test

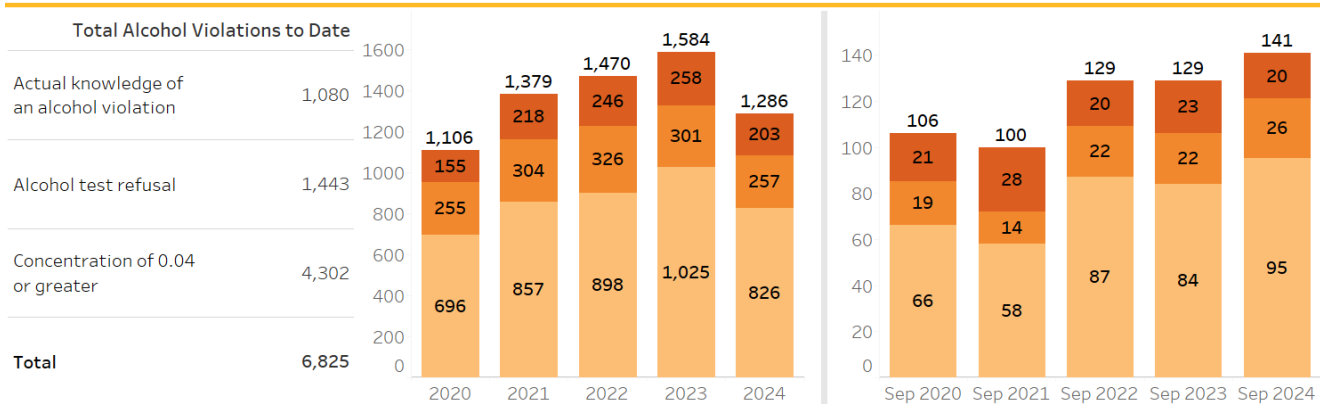


Violations reported through September 2024, as of October 1, 2024.

The above graph breaks out the results by violation type, for controlled substance (drug) tests by year and for the month of September for each of the five years since January 6, 2020.

Alcohol Violations

- Actual knowledge of an alcohol violation
- Alcohol test refusal
- Concentration of 0.04 or greater



Violations reported through September 2024, as of October 1, 2024.

The above graph breaks out the results by violation type, for controlled alcohol tests by year and for the month of September for each of the five years since January 6, 2020.

VIOLATIONS REPORTED TO CLEARINGHOUSE (continued)

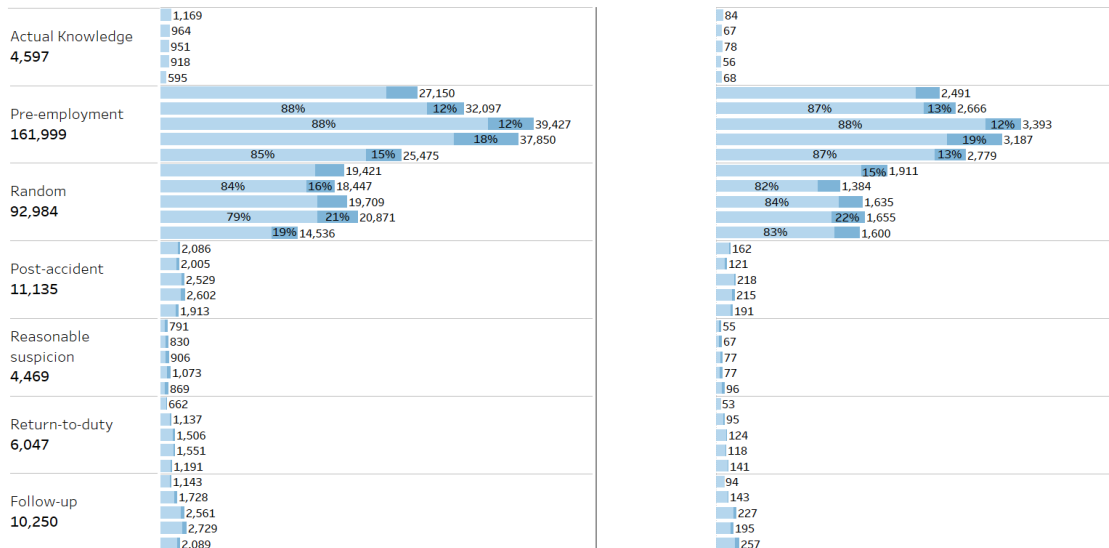
Drug and Alcohol Test Results By Test Type

Since January 6, 2020, there were 298,306 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 September across five years: 2020 (starting on January 6), 2021, 2022, 2023, and 2024.

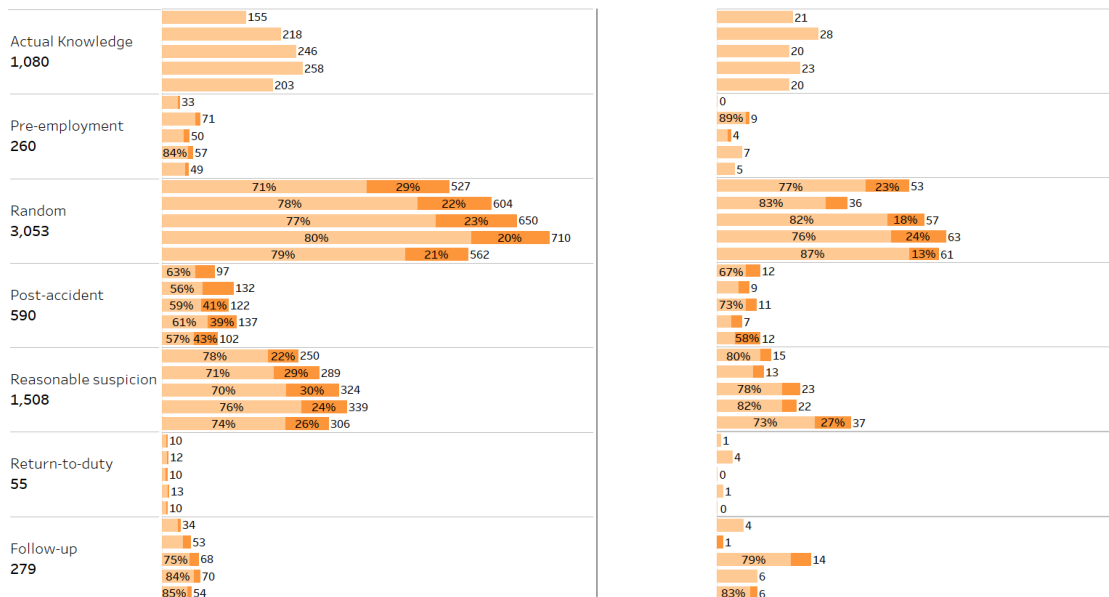
Total Test Results (Drug or Alcohol) by Test Type - Year and Month (September) Comparison



Drug Test Results (Positive or Refusal) by Test Type



Alcohol Test Results (Positive or Refusal) by Test Type



Test Results reported through September 2024, as of October 1, 2024.

VIOLATIONS REPORTED TO CLEARINGHOUSE (continued)

Positive drug tests account for 81% of the total violations reported. The chart below represents the 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.

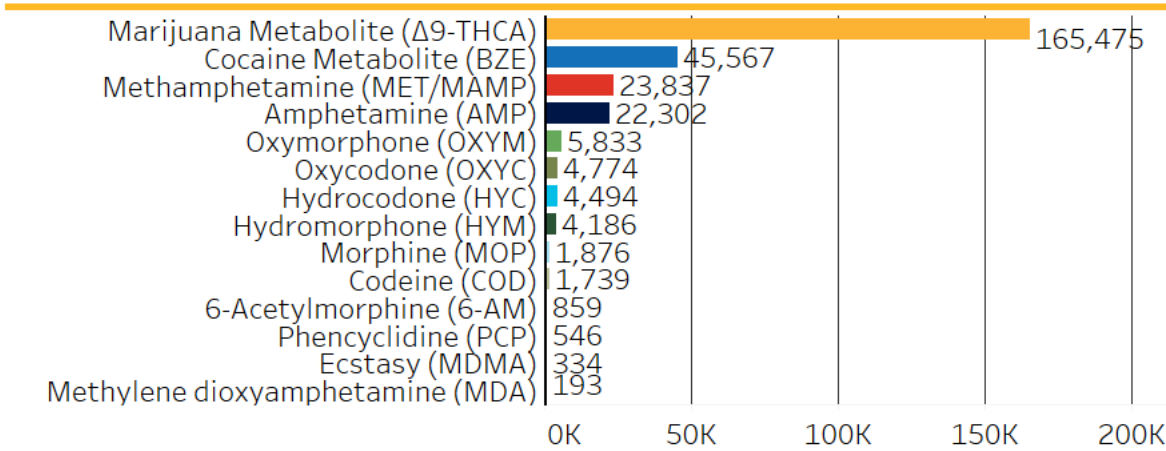
Number of Positive Tests with Substances Identified						
Substance	2020	2021	2022	2023	2024	Total
Marijuana Metabolite (Δ 9-THCA)	29,511	31,085	40,916	37,657	26,306	165,475
Cocaine Metabolite (BZE)	7,940	8,765	10,953	10,326	7,583	45,567
Methamphetamine (MET/MAMP)	5,187	5,082	5,569	4,515	3,484	23,837
Amphetamine (AMP)	4,953	4,904	5,349	4,222	2,874	22,302
Oxymorphone (OXYM)	1,372	1,276	1,398	1,094	693	5,833
Oxycodone (OXYC)	1,106	1,049	1,130	923	566	4,774
Hydrocodone (HYC)	1,082	1,048	1,042	836	486	4,494
Hydromorphone (HYM)	1,000	930	965	811	480	4,186
Morphine (MOP)	443	353	445	370	265	1,876
Codeine (COD)	386	329	444	358	222	1,739
6-Acetylmorphine (6-AM)	302	191	177	116	73	859
Phencyclidine (PCP)	137	118	138	90	63	546
Ecstasy (MDMA)	65	60	68	76	65	334
Methylenedioxyamphetamine (MDA)	30	33	45	49	36	193
All substances	53,514	55,223	68,639	61,443	43,196	282,015

Notes:

- The “2024” column includes tests reported through September 2024, as of October 1, 2024.
- The “Total” column includes all tests reported since January 6, 2020.
- More than one substance can appear in a positive drug test.
- To date, there have been 12,352 reports of dilute specimens, with 1,987 occurring in 2024. 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.

VIOLATIONS REPORTED TO CLEARINGHOUSE (continued)

Substances Identified in Positive Drug Tests



Positive drug tests reported through September 2024 since January 6, 2020, as of October 1, 2024.

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

Return to Duty Process

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 October 1, 2024.

CDL/CLP Holders in the Return-to-Duty (RTD) Process as of October 1, 2024

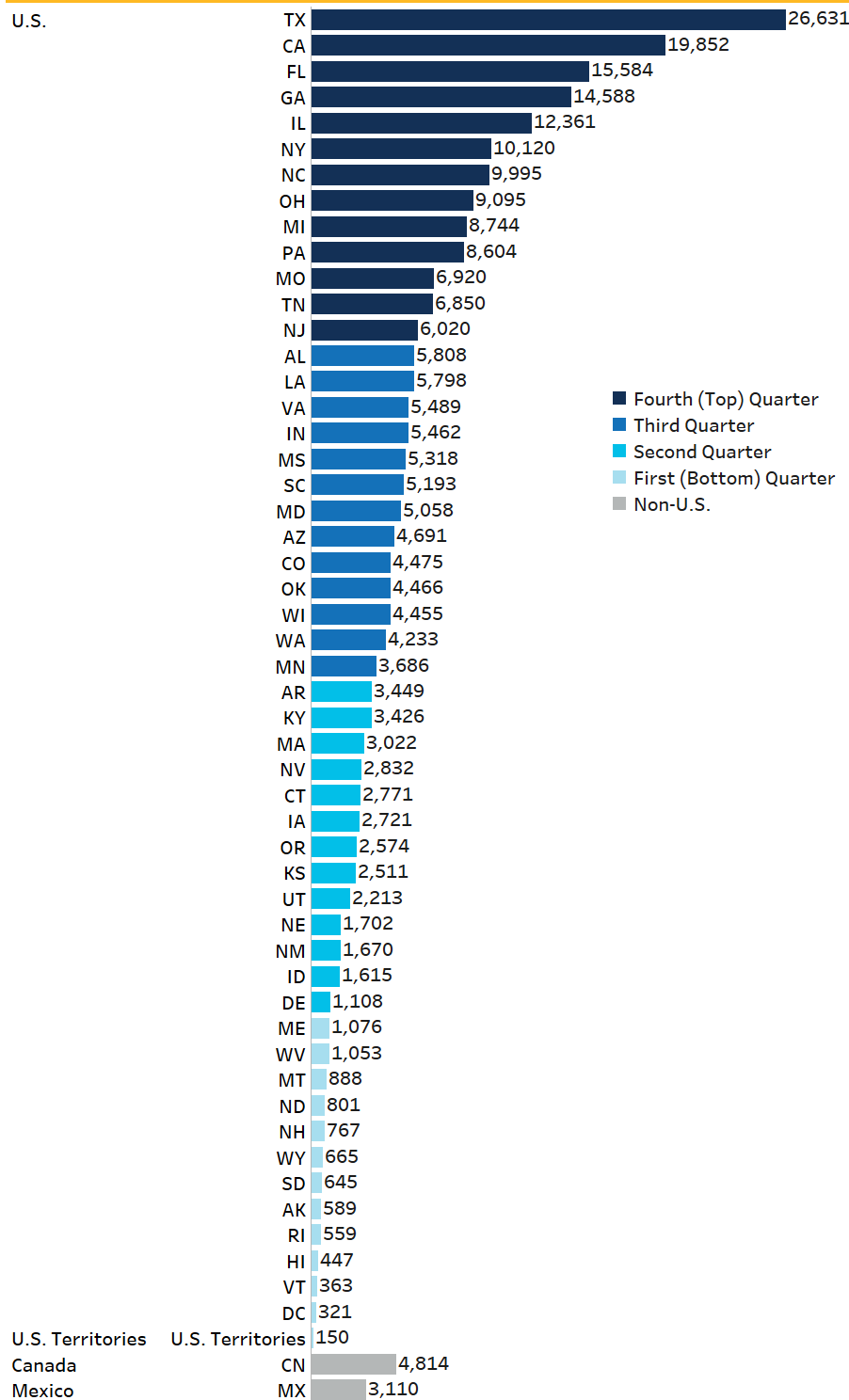
RTD STATUS	# DRIVERS
All Drivers (with at least 1 violation)	267,360
CDL/CLP holders in Prohibited Status	178,839
RTD Process Not Started	136,224
Substance Abuse Professional (SAP) Request Sent	1,783
SAP Designation Confirmed	5,353
SAP Request Declined	1,101
Initial SAP Assessment Complete	9,131
Determined Eligible for RTD Testing	25,247
CDL/CLP Holders in Not-Prohibited Status*	88,521
RTD Test with Negative Results	64,407
Follow-Up Testing Plan Complete	24,114

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

Information By Location

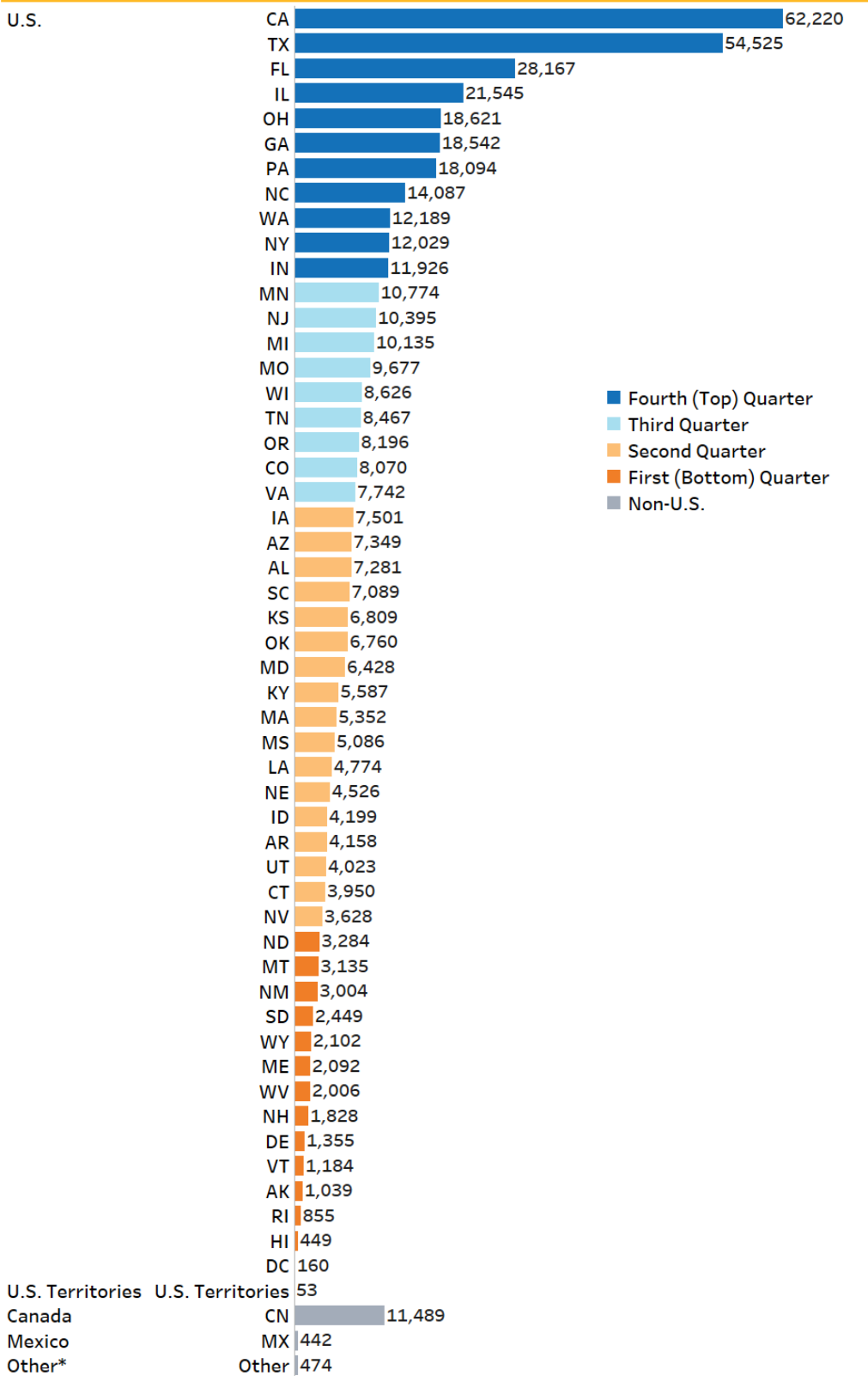
The following tables provide breakdowns of violations based on the jurisdiction that issued the driver's CDL/CLP and the number of registered employers by their domicile.

Violations Reported, by Location of CDL/CLP Issuance



Violations (by location) reported or modified through September 2024, as of October 1, 2024.

Unique Registered Employers by Location



Number of registered employers through September 2024, as of October 1, 2024. * "Other" represents data where the location is missing or otherwise not able to be determined.