



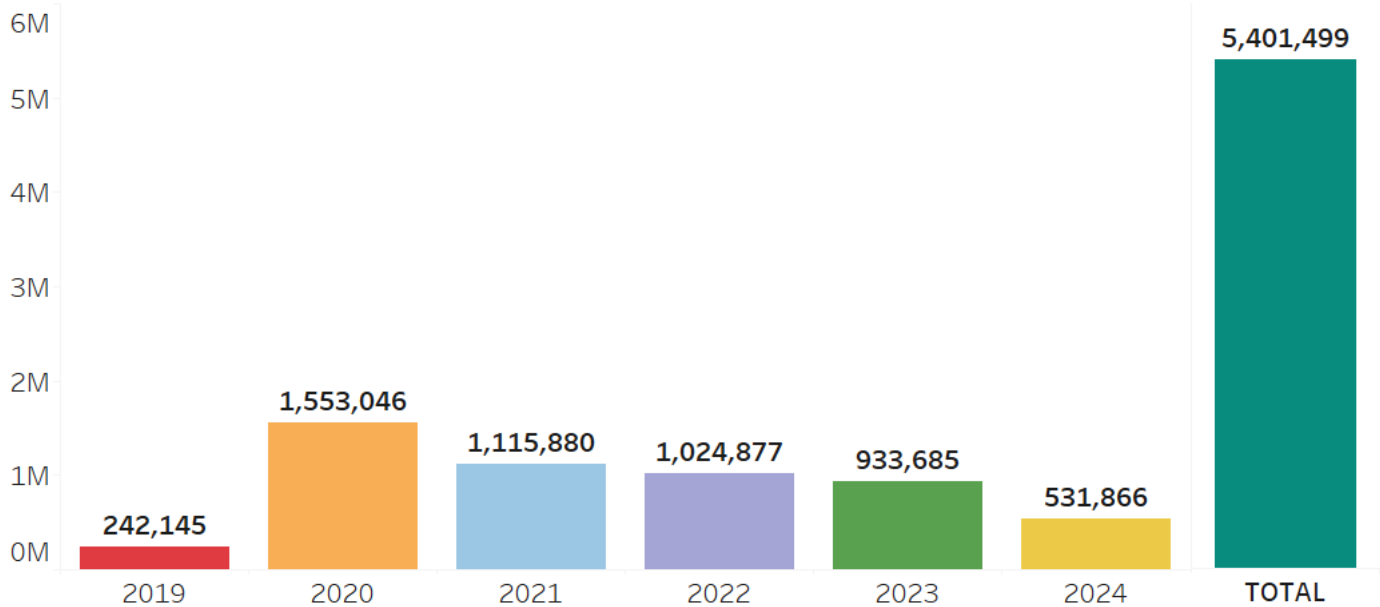
# DRUG & ALCOHOL CLEARINGHOUSE

## July 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 July 2024, as of August 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	199,025	1,408,183	1,002,818	939,259	858,349	489,422	<b>4,897,056</b>
Employer	38,356	136,729	108,604	81,674	71,640	40,101	<b>477,104</b>
Owner Operators*	7,560	56,806	59,418	45,104	37,329	20,708	<b>226,925</b>
CTPA	2,771	5,869	3,386	2,923	2,807	1,778	<b>19,534</b>
MRO	914	689	261	246	185	122	<b>2,417</b>
SAP	1,079	1,576	811	775	704	443	<b>5,388</b>

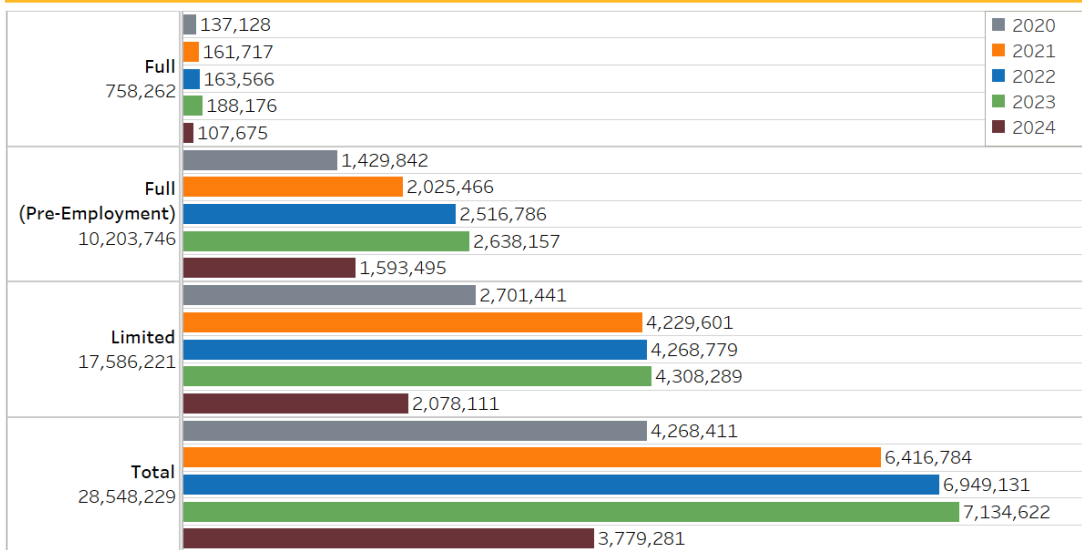
*Number of completed registrations through July 2024, as of August 1, 2024. \* Owner-operator counts are not included in the annual totals, as owner-operators are a subset of Employers and are included in the Employer counts.*

**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.

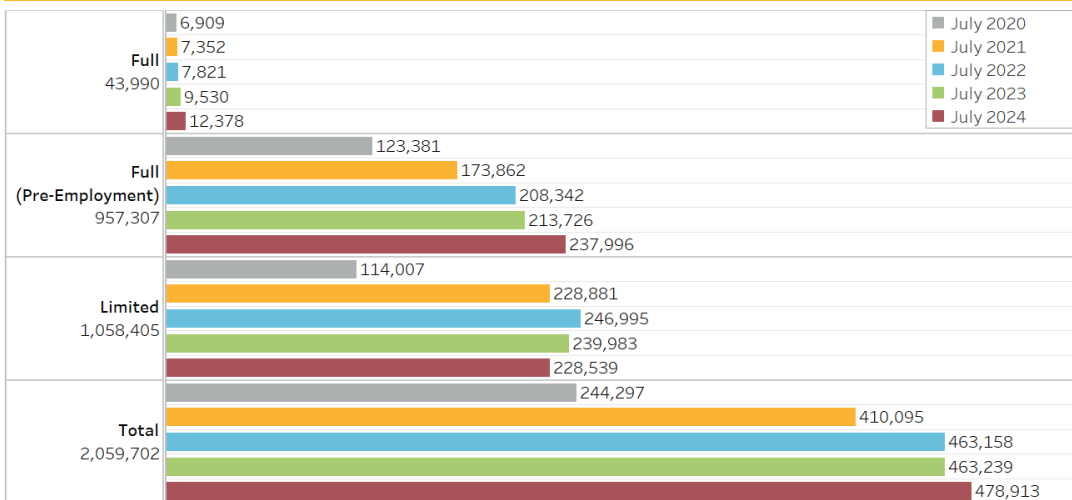
### Queries Conducted by Type and Year



Queries conducted through July 2024, as of August 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 (July)



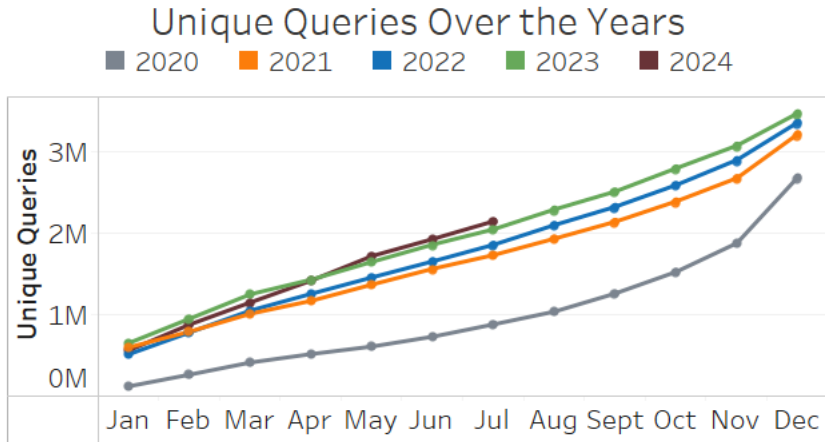
Queries conducted through July 2024, as of August 1, 2024.

The above graph illustrates the number of each type of query during the month of July 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

<b>Total Since: Jan 6, 2020</b>	<b>5,552,128</b>
Calendar Year 2024	2,142,872
Calendar Year 2023	3,467,468
Calendar Year 2022	3,354,499
Calendar Year 2021	3,211,465
Calendar Year 2020	2,682,863



Unique drivers queried through July 2024, as of August 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 287,984 test results reported to the Clearinghouse with violations.

### Violations Reported to the Clearinghouse

Violations by Year		Violations Reported in the Month of July	
2020	53,566	July 2020	4,607
2021	58,612	July 2021	4,779
2022	69,105	July 2022	5,512
2023	69,255	July 2023	5,507
2024	37,446	July 2024	5,438
<b>Total</b>	<b>287,984</b>	<b>Total</b>	<b>25,843</b>

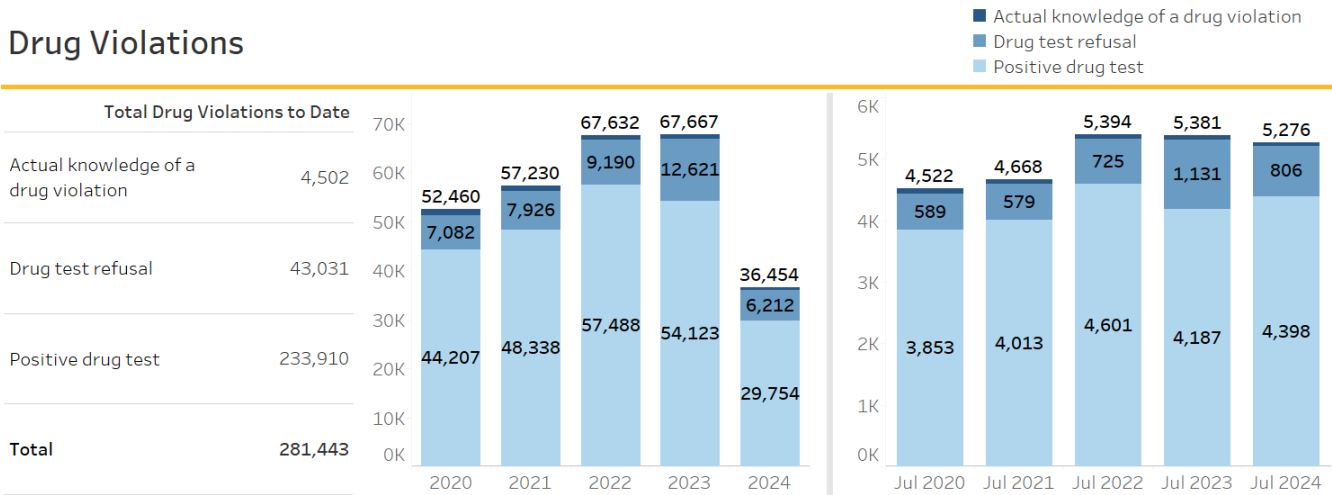
*Violations reported through July 2024, as of August 1, 2024.*

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

# VIOLATIONS 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 July across five years: 2020, 2021, 2022, 2023, and 2024.

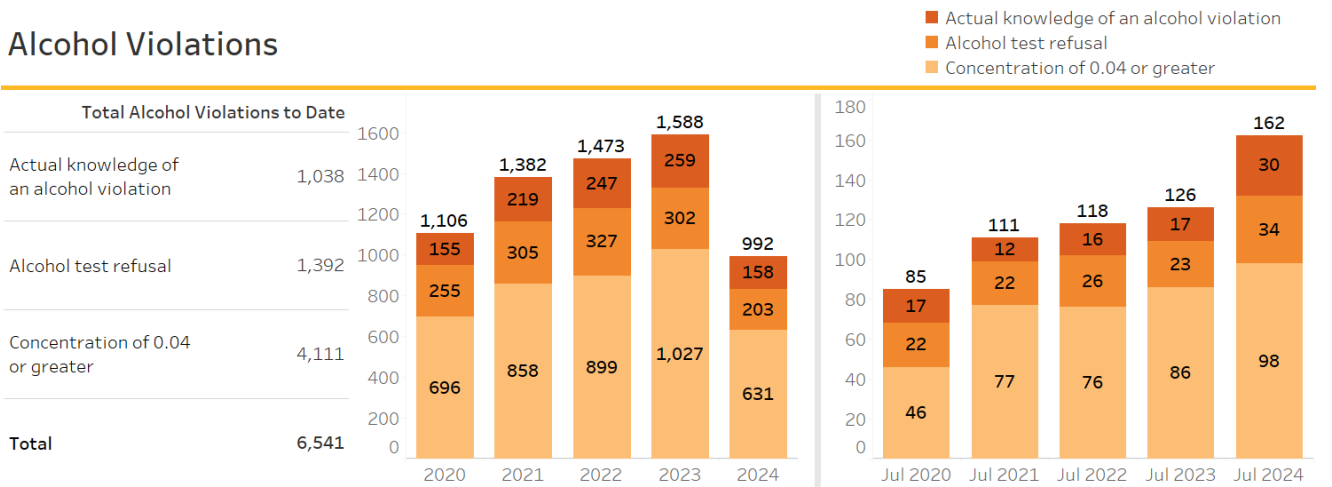
## Drug Violations



Violations reported through July 2024, as of August 1, 2024.

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

## Alcohol Violations



Violations reported through July 2024, as of August 1, 2024.

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

# VIOLATIONS REPORTED TO CLEARINGHOUSE (continued)

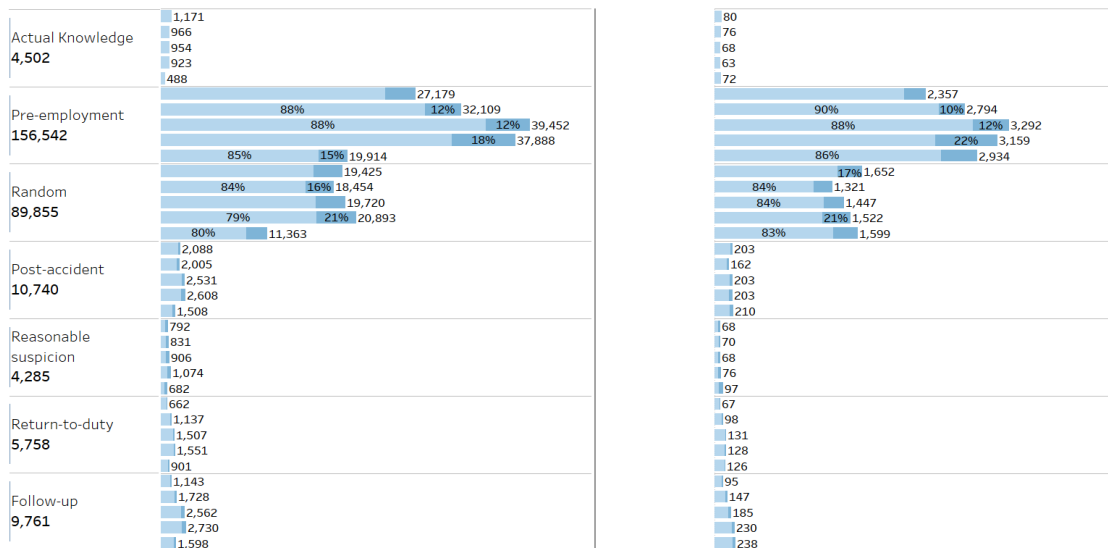
## Drug and Alcohol Test Results By Test Type

Since January 6, 2020, there were 287,984 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 July across five years: 2020 (starting on January 6), 2021, 2022, 2023, and 2024.

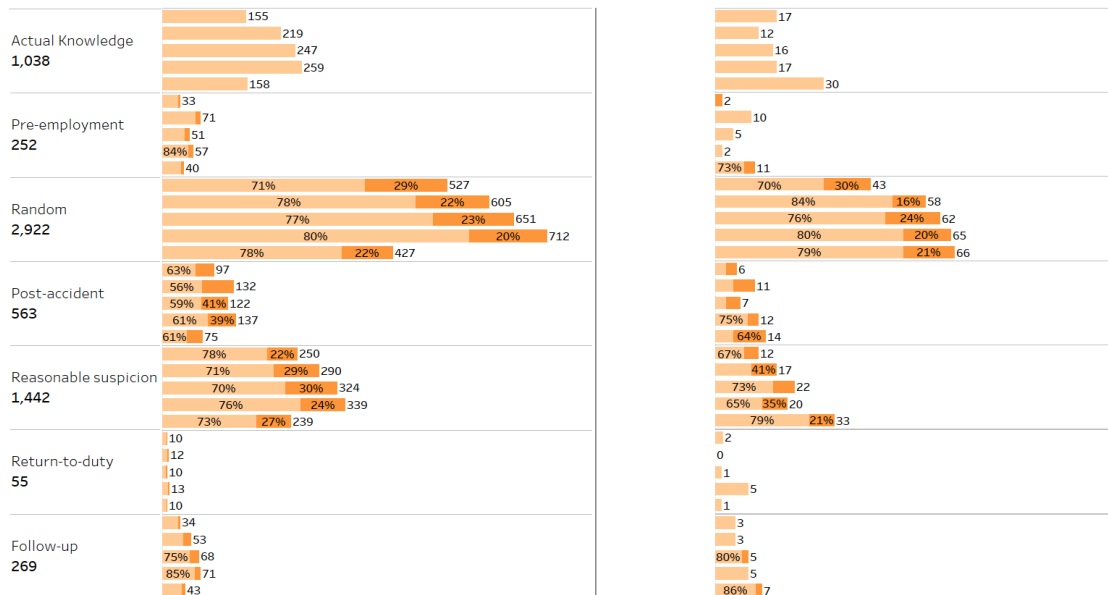
Total Test Results (Drug or Alcohol) by Test Type - Year and Month (July) Comparison



Drug Test Results (Positive or Refusal) by Test Type



Alcohol Test Results (Positive or Refusal) by Test Type



Test Results reported through July 2024, as of August 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 ( $\Delta$ 9-THCA)	29,511	31,085	40,916	37,657	20,381	159,550
Cocaine Metabolite (BZE)	7,940	8,765	10,953	10,326	5,852	43,836
Methamphetamine (MET/MAMP)	5,187	5,082	5,569	4,515	2,712	23,065
Amphetamine (AMP)	4,953	4,904	5,349	4,222	2,264	21,692
Oxymorphone (OXYM)	1,372	1,276	1,398	1,094	548	5,688
Oxycodone (OXYC)	1,106	1,049	1,130	923	447	4,655
Hydrocodone (HYC)	1,082	1,048	1,042	836	368	4,376
Hydromorphone (HYM)	1,000	930	965	811	372	4,078
Morphine (MOP)	443	353	445	370	210	1,821
Codeine (COD)	386	329	444	358	183	1,700
6-Acetylmorphine (6-AM)	302	191	177	116	61	847
Phencyclidine (PCP)	137	118	138	90	53	536
Ecstasy (MDMA)	65	60	68	76	54	323
Methylenedioxyamphetamine (MDA)	30	33	45	49	32	189
<b>All substances</b>	<b>53,514</b>	<b>55,223</b>	<b>68,639</b>	<b>61,443</b>	<b>33,537</b>	<b>272,356</b>

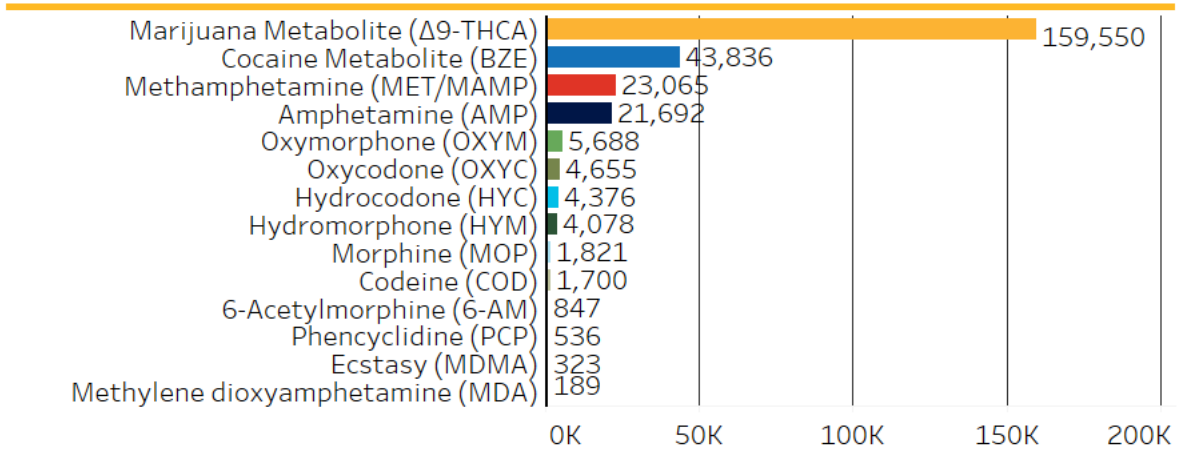
**Notes:**

- The “2024” column includes tests reported through July 2024, as of August 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 11,910 reports of dilute specimens, with 1,545 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 July 2024 since January 6, 2020, as of August 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 August 1, 2024.

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

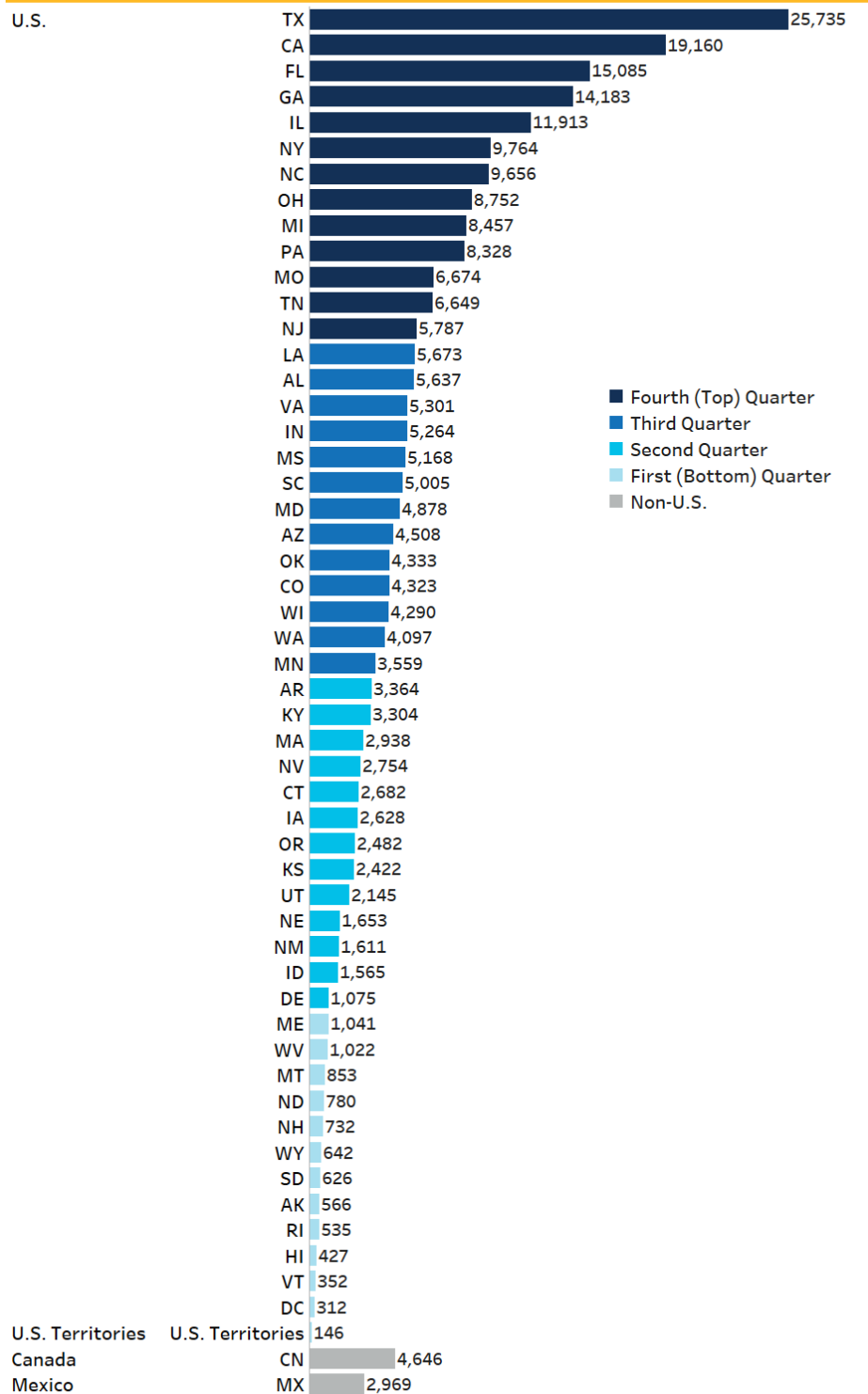
RTD STATUS	# DRIVERS
<b>All Drivers (with at least 1 violation)</b>	<b>258,469</b>
<b>CDL/CLP holders in Prohibited Status</b>	<b>175,650</b>
RTD Process Not Started	133,414
Substance Abuse Professional (SAP) Request Sent	1,738
SAP Designation Confirmed	5,282
SAP Request Declined	1,069
Initial SAP Assessment Complete	8,796
Determined Eligible for RTD Testing	25,351
<b>CDL/CLP Holders in Not-Prohibited Status*</b>	<b>82,819</b>
RTD Test with Negative Results	60,774
Follow-Up Testing Plan Complete	22,045

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

## Information By Location

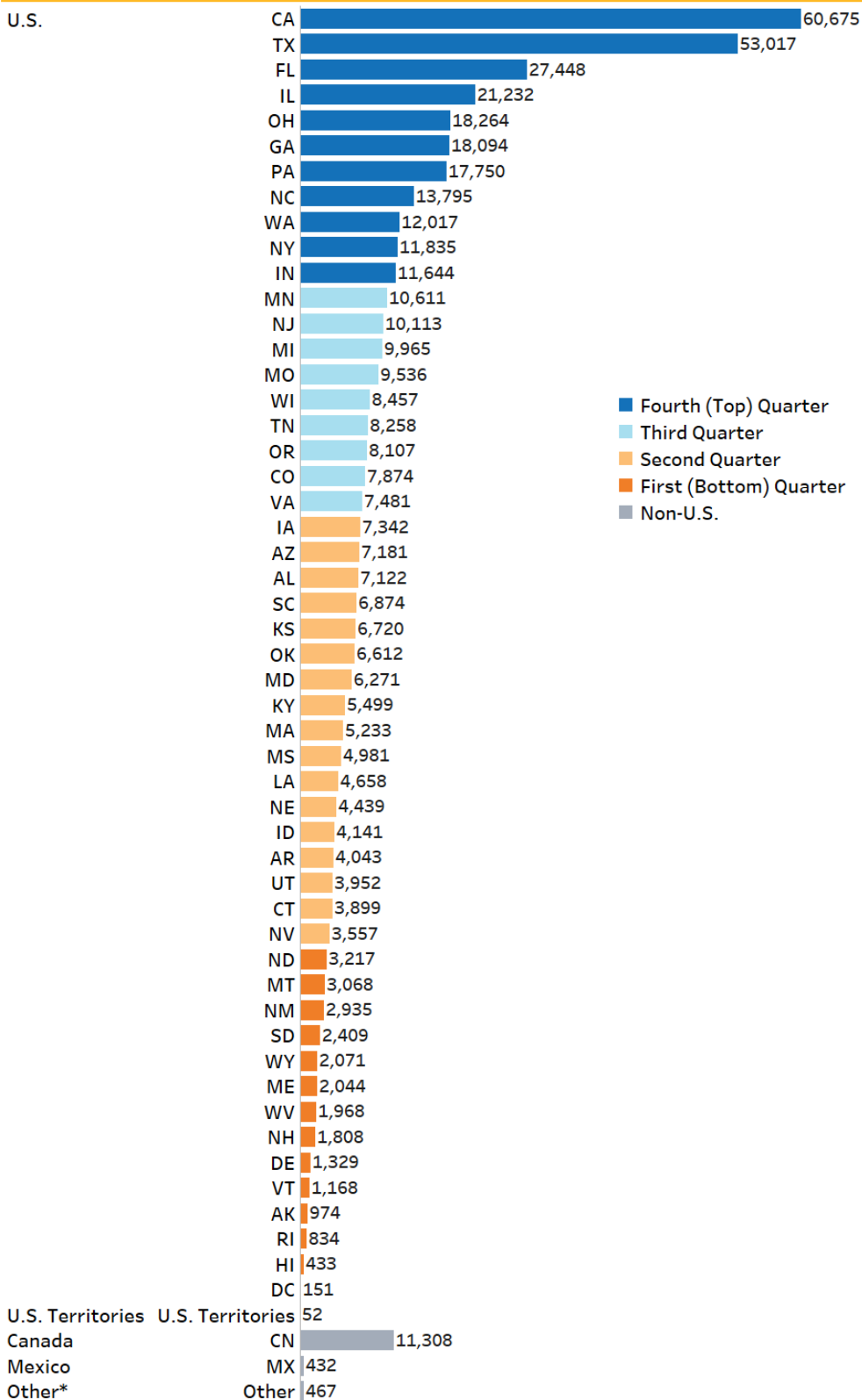
The following tables provide breakdowns of violations based on the jurisdiction that issued the driver's CDL/CLP and the number of registered employers by their domicile.

### Violations Reported, by Location of CDL/CLP Issuance



Violations (by location) reported or modified through July 2024, as of August 1, 2024.

## Unique Registered Employers by Location



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