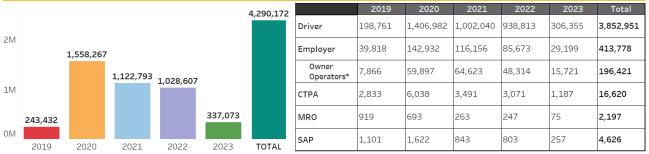


April 2023 Monthly Summary Report

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 April 2023, as of May 1, 2023. * 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.

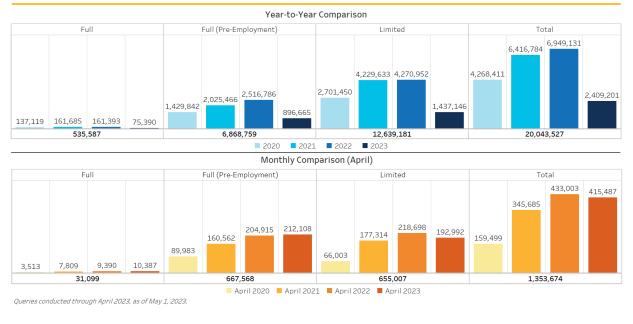
This chart above reflects the number of CDL/CLP holders (drivers) and organizations registered within the Clearinghouse by role type since September 28, 2019.



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 April across four years: 2020, 2021, 2022, and 2023.

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 REPORTED TO CLEARINGHOUSE CONTINUED

Unique CDL/CLP Holders Queried



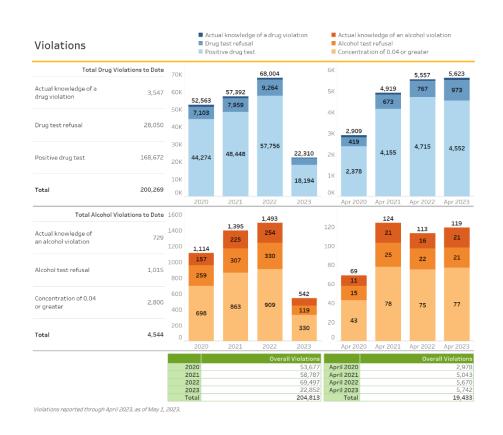
Unique drivers queried through April 2023, as of May 1, 2023.

The graph above 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. Since January 6, 2020, there were 204,813 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 April across three years: 2020, 2021, 2022, and 2023.



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



5,043

13% 2.755

5.670

12% 3,339 3,251

5,742

VIOLATIONS REPORTED TO CLEARINGHOUSE CONTINUED

Drug and Alcohol Test Results By Test Type

Since January 6, 2020, there were 204,813 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 April across four years: 2020, 2021, 2022, and 2023.

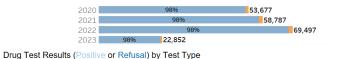
April 2020

April 2021

April 2022

April 2023

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



	1,186					
Actual Knowledge	985					
· · · · · · · · · · · · · · · · · · ·	984					
	392			07.000		
		88%	_	27,238		
Pre-employment			88%	12% 32,		39,662
	85%	12,51			1270	39,002
	0370	12,51	19,446			
	84%	. 1	.6% 18,488			
Random	84		16% 19,816			
	81% 6,7		10/0 19,810			
	2,092	01				
	2,017					
Post-accident	2,549					
	782					
	796					
	839					
Reasonable suspicion	915					
	376					
	662					
Return-to-duty	1,138					
	1,511					
	547					
Follow-up	1,143					
	1,732					
ronow-up	2,567					
	940					

Alcohol Test Results (Positive or Refusal) by Test Type

			157								
Actual Knowledge				225							
Actual Knowledge				254	ł						
		93									
	33										
Pre-employment		73									
Fre-employment	5	1									
	22										
			719				29%	53			
Random				78%				229		07	
Kandom				77%					23%	65	58
		75%	2	<mark>5%</mark> 233							
	63%	97									
Post-accident	56%		133								
r ost decidente		41% 1	24								
	5										
		77%		23% 252							
Reasonable suspicion		71%		29%							
		70%		309	6 32	28					
	76%	11	.7								
	10										
Return-to-duty	12										
	10										
	3										
	34	_									
Follow-up	5										
	75%	68									

2,978

98%

98%

1,593

15% 1,612

16% 1,550 1,632

88%

885 85%

84%

Test Results reported through April 2023, as of May 1, 2023.



VIOLATIONS REPORTED TO CLEARINGHOUSE CONTINUED

Positive drug tests account for **82%** 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.

SUBSTANCES IDENTIFIED IN POSITIVE DRUG TESTS

Substance	2020	2021	2022	2023	# Tests Identified*
Marijuana Metabolite (∆9-THCA)	29,511	31,085	40,916	12,527	114,039
Cocaine Metabolite (BZE)	7,940	8,765	10,953	3,233	30,891
Methamphetamine (MET/MAMP)	5,187	5,082	5,569	1,536	17,374
Amphetamine (AMP)	4,953	4,904	5,349	1,419	16,625
Oxymorphone (OXYM)	1,372	1,276	1,398	344	4,390
Oxycodone (OXYC)	1,106	1,049	1,130	304	3,589
Hydrocodone (HYC)	1,082	1,048	1,042	259	3,431
Hydromorphone (HYM)	1,000	930	965	235	3,130
Morphine (MOP)	443	353	445	120	1,361
Codeine (COD)	386	329	444	118	1,277
6-Acetylmorphine (6-AM)	302	191	177	31	701
Phencyclidine (PCP)	137	118	138	26	419
Ecstasy (MDMA)	65	60	68	24	217
Methylenedioxyamphetamine (MDA)	30	33	45	19	127
All substances	53,514	55,223	68,639	20,195	197,571

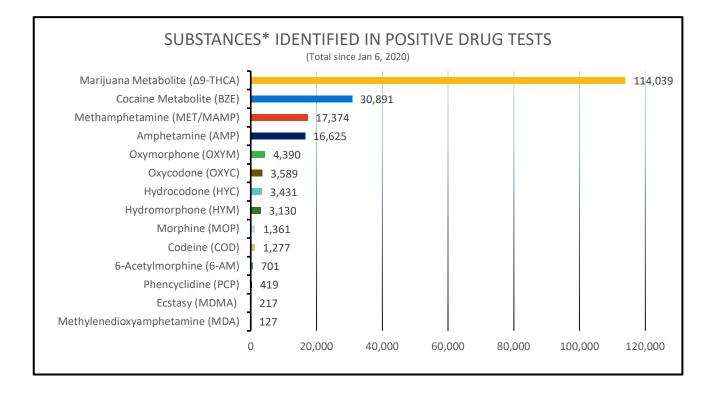
(Reported through April 2023, as of May 1, 2023)

*Total since January 6, 2020 Note: More than one substance can appear in a positive drug test

Note: To date, there have been 8,640 reports of dilute specimens, with 775 occurring in 2023. 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



*Positive drug tests reported through April 2023, as of May 1, 2023.

The graph above 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 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-toduty (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 May 1, 2023.

CDL/CLP Holders in the Return-to-Duty (RTD) Process as of May 1, 2023

RTD STATUS	# DRIVERS
All Drivers (with at least 1 violation)	185,520
CDL/CLP holders in Prohibited Status	132,112
RTD Process Not Started	100,089
Substance Abuse Professional (SAP) Request Sent	1,174
SAP Designation Confirmed	3,796
SAP Request Declined	814
Initial SAP Assessment Complete	6,336
Determined Eligible for RTD Testing	19,903
CDL/CLP Holders in Not-Prohibited Status*	53,408
RTD Test with Negative Results	43,466
Follow-Up Testing Plan Complete	9,942

* 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

U.S.	тх		18,805
	CA		14,027
	FL		11,135
	GA		9,869
	IL		8,457
	NY	6,87	
	NC	6,793	3
	ОН	6,102	
	PA MI	6,051 5,893	
	TN	4,669	
	MO	4,633	
	AL	4,260	
	LA	4,259	
	NJ	3,982	
	IN	3,784	Fourth (Top) Quarter
	VA	3,653	Third Quarter
	MS	3,630	Second Quarter
	AZ	3,304	First (Bottom) Quarter
	MD	3,301	Non-U.S.
	sc	3,224	
	ОК	3,221	
	со	3,213	
	WI	3,131	
	WA	3,019	
	MN	2,549	
	AR	2,447	
	KY	2,368	
	MA NV	2,203	
	IA	2,019 1,951	
	CT	1,905	
	OR	1,798	
	KS	1,737	
	UT	1,594	
	NE	1,244	
	ID	1,158	
	NM	1,158	
	ME	775	
	DE	771	
	WV	757	
	MT	605	
	ND	576	
		571	
	WY		
	SD		
	AK		
	RI		
	HI VT		
	DC		
U.S. Territories	U.S. Territories		
Canada	CN	3,412	
Mexico	MX		
IN SAICO		1,001	



Unique Registered Employers by Location

U.S. CA TX FL 23,106 IL 19,126	51,525 44,984
TX FL 23,106 IL 19,126	
IL 19,126	
OH 16,031	
PA 15,818	
GA 15,759	
NC 12,070	
WA 10,823	
NY 10,516	
IN10,060	
MN 9,718	
MI 8,848	
MO 8,586	
NJ 8,456	
WI 7,541 Fo	ourth (Top) Quarter
OR 7,484 Th	hird Quarter
TN 7,181 Se	econd Quarter
CO 6,775 Fi	rst (Bottom) Quarter
IA 6,668	on-U.S.
VA 6,407	
KS 6,192	
AL 6,154	
AZ 6,101	
SC 5,995 OK 5,744	
OK 5,744 MD 5,411	
KY 4,864	
MA 4,669	
MS 4,271	
LA 4,090	
NE 3,949	
ID 3,515	
AR 3,486	
CT 3,426	
UT 3,407	
NV 3,131	
ND 2,814	
MT 2,671	
NM 2,484	
SD 2,168	
ME 1,809	
WV 1,766	
NH 1 ,633	
WY 1 ,627	
DE 1,184	
VT 1,086	
RI 742	
AK 639	
HI <mark>3</mark> 51	
DC 136	
U.S. Territories U.S. Territories 37	
Canada CN 9,994	
NA	
Mexico MX 329 </th <th></th>	

Number of registered employers through April 2023, as of May 1, 2023. * "Other" represents data where the location is missing or otherwise not able to be determined.