



How the New IID Rules Benefit Treatment Courts

Free data that makes your job easier

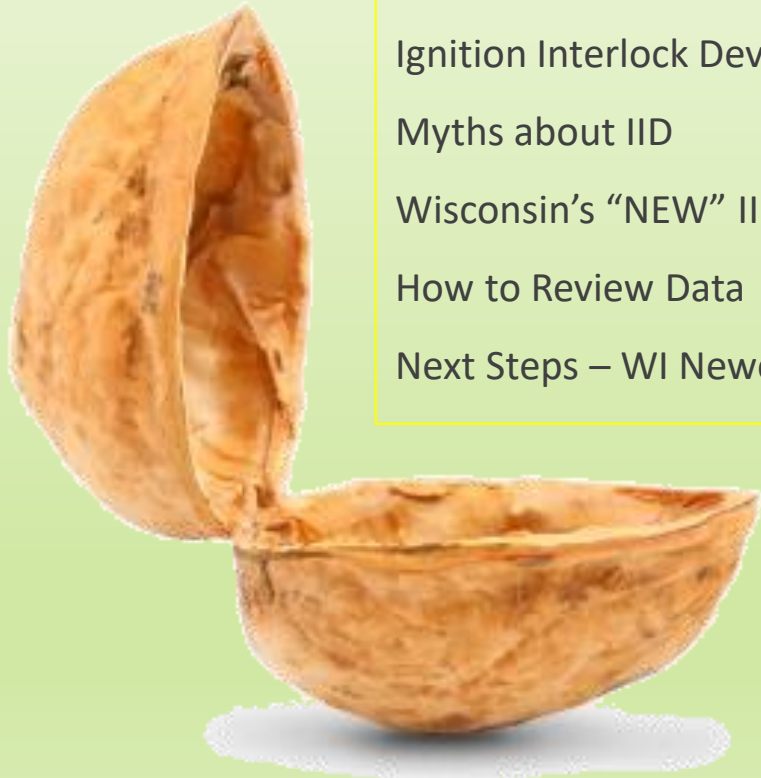
Elizabeth Pohlman McQuillen
Justice System Strategist

And

Heather Stapula
Ignition Interlock Device & Program Expert

Sponsored by Smart Start Wisconsin

Agenda



Treatment Court POV

Ignition Interlock Device (IID) Basics

Myths about IID

Wisconsin's "NEW" IID rules

How to Review Data

Next Steps – WI Newest IID Rule

Treatment Courts

Why IID Data Should Be Part of Your Program

- Objective, real-time insight into alcohol use
- Fills gaps between testing and self-reporting
- Monitors alcohol use regardless of primary substance
- Not monitoring jeopardizes public safety



Treatment Courts

Even if you are not an OWI Court

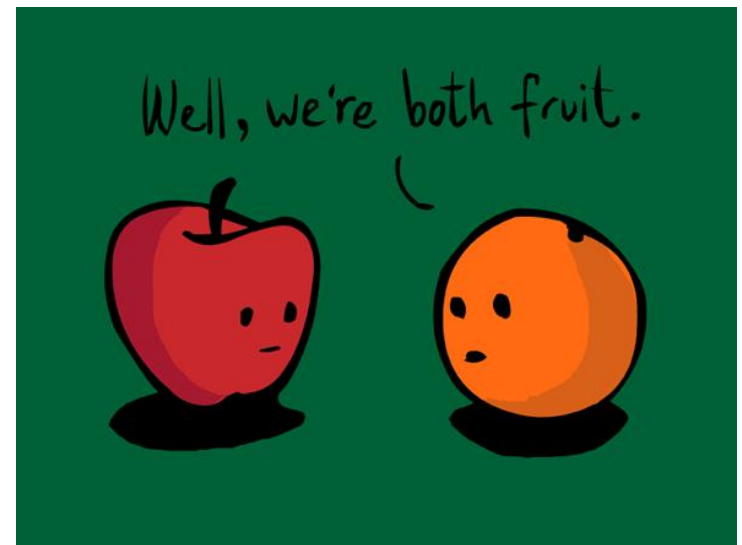
- Reveals cross-substance risk patterns
- Complements drug testing to create a fuller picture of substance use
- IIDs expand visibility without expanding cost



Treatment Courts

Alcohol's Role in Risk and Relapse

- Lowers inhibition and decision-making ability
 - Can trigger return to primary substance use
- Used as a substitute
- Impacts compliance even when not the “target” substance



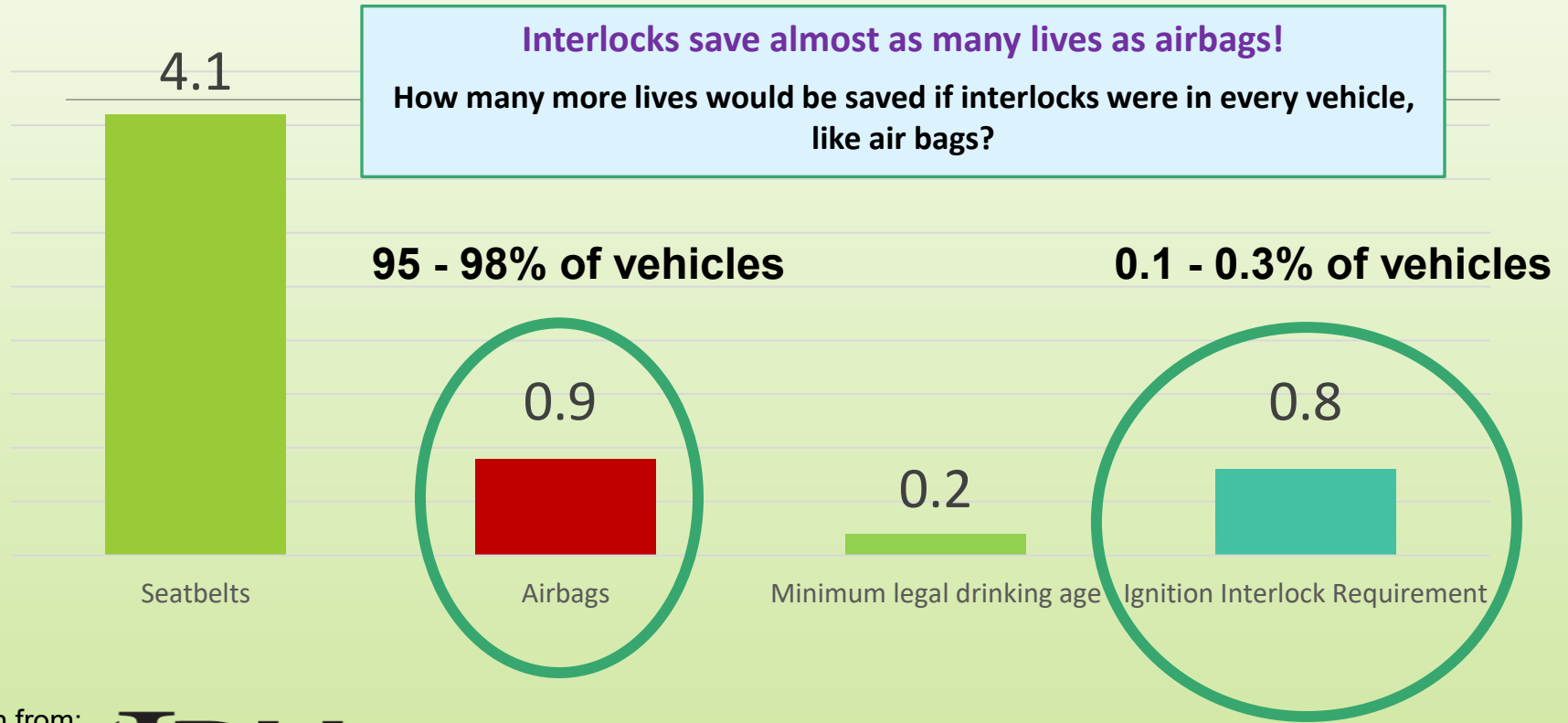
Treatment Courts

IIDs Reduce Costs

- Monitoring tools cost money
- IID is already participant-funded
- Reduces need for additional monitoring layers
- Can extend supervision coverage without increasing cost



Lives Saved Per 100,000 People Per Year (2012)



Graph from:



RESEARCH AND PRACTICE

Impact of State Ignition Interlock Laws on Alcohol-Involved Crash Deaths in the United States

Elinore J. Kaufman, MD, and Douglas J. Wiebe, PhD



What is an Ignition Interlock Device (IID)?

Breath Alcohol Ignition Interlock Device (BAIID)

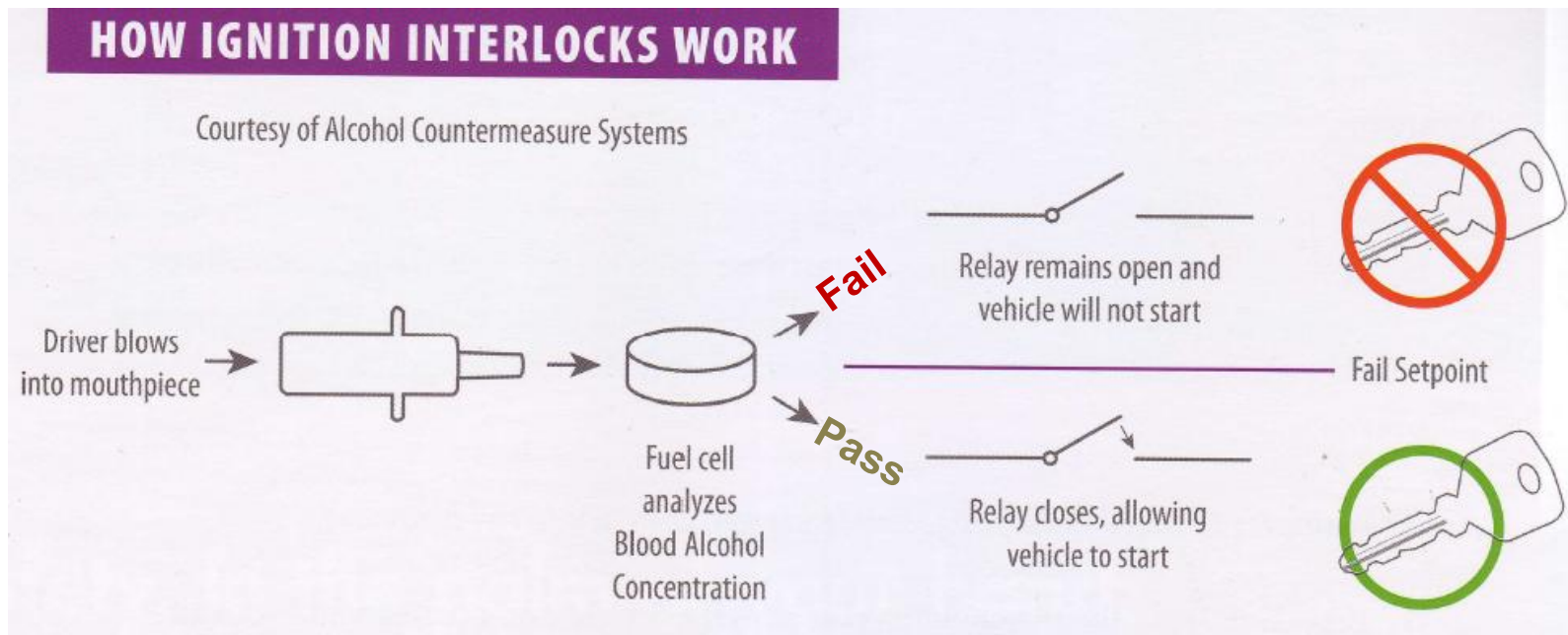
Ignition Interlock Device (IID)

Basic Components

- Head Unit– handheld part, collects breath sample
- Mouthpiece – the “straw” breath sample is provided through
- Cord –connects the handheld portion to the control unit
- Control Unit – records and stores data & program settings
- Camera & Modem – more on this later



How an IID Works



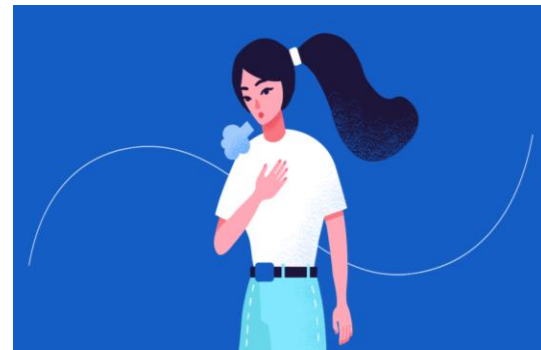
For BAIID, any test with BAC under 0.020% is a passing test in Wisconsin

Testing: Taking a Test

Hum Tone



Pattern Breath



Straight Blow



Testing: Initial Test

THE TEST REQUESTED PRIOR TO STARTING THE VEHICLE

Requirements: The IID will not allow a vehicle to start unless a BrAC less than 0.020 is provided.



Fun Fact!

The restart or “stall” feature allows vehicle to restart without a test within 2 minutes of engine off.

(This is the only time a test is not required to start the vehicle.)



Testing: Retest

A TEST REQUESTED WHILE ENGINE IS RUNNING

Requirements: 5 minutes after the engine first starts *and* at random intervals of 5 to 30 minutes thereafter

- Device provides 5 minutes to complete the test
- Refusal or “Skipped Test” means no passing test within 5 min. of request

IID's have **visual**  and/or **audible**  signals to alert driver to take test.

Testing: Test Results



DEVICE SCREEN

“Pass”

“Violation”

“Abort”

“Missed Test”

WHAT IT RECORDED

BrAC .019 or below

BrAC .020 or above

Incomplete breath sample

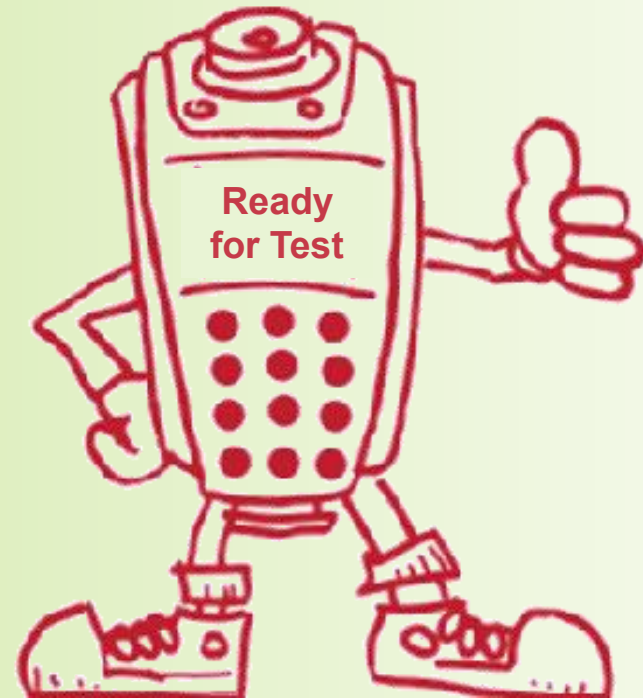
Unable to provide passing test in allotted time



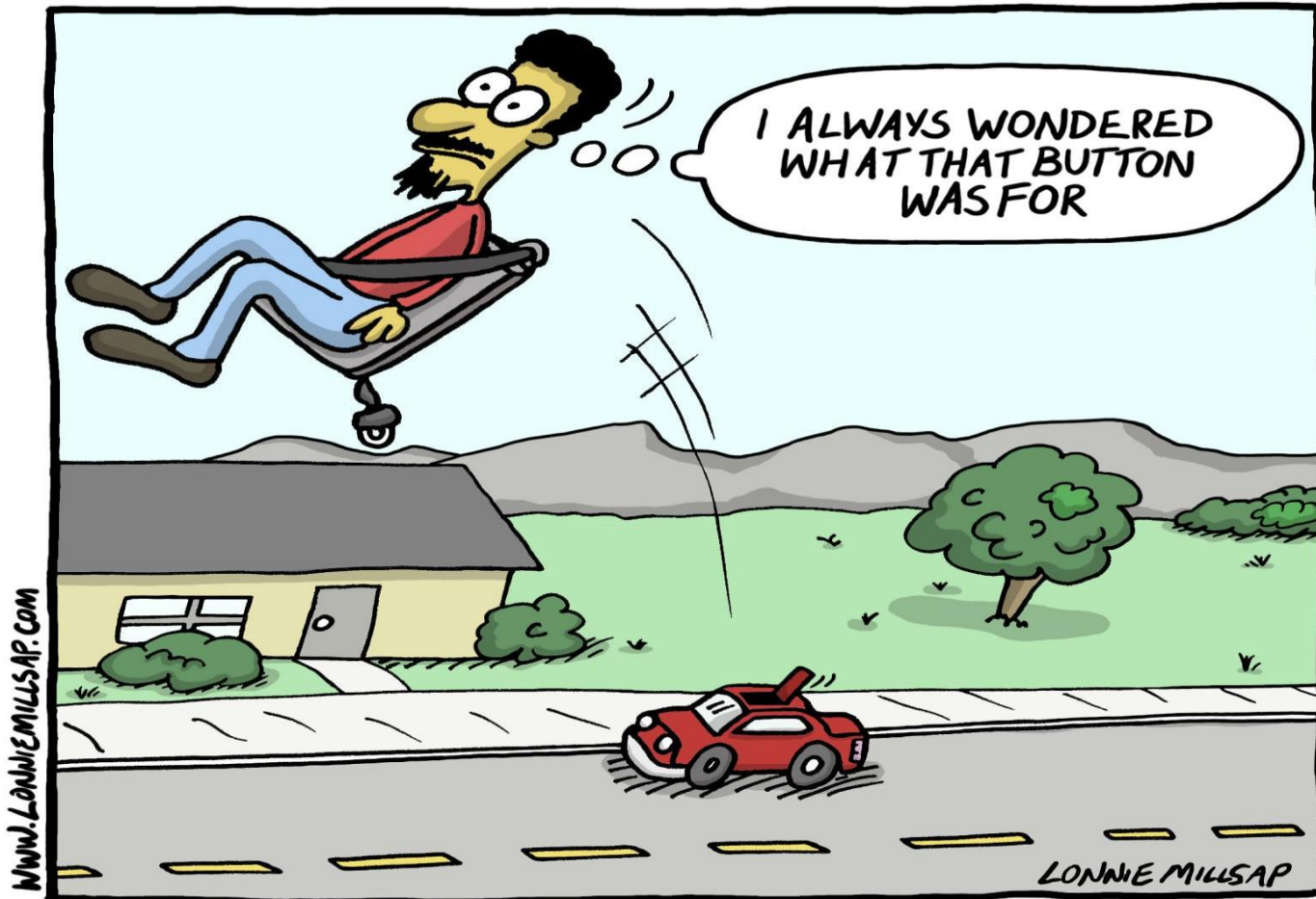
Interlock Program

Myths

State Requirements



Myths About IID



Wisconsin's New IID Add-ons

CAMERA

Picture of Driver & Cab of Vehicle

- Daily PBT's
- Identify the Driver

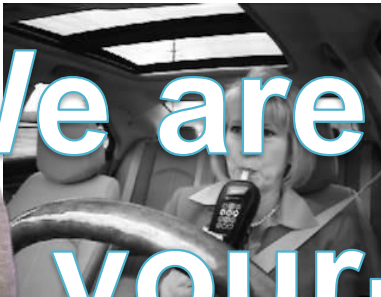
CELLULAR MODEM

Cellular Downloads

Real Time Violation Reporting

We are here to pump
your-program up

4G



Camera Rules

Must be Mounted to Ensure

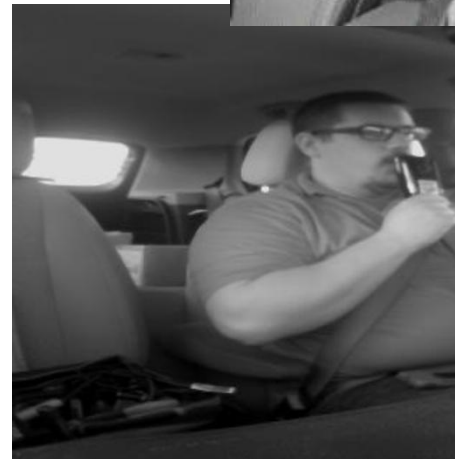
- Capture full front seat
- Pass-through to back seat

Takes Picture

- When blowing, or
- End of 5:00 window

Transmitted with Violations

Downloaded at Service



Headset Removal

May disconnect Headset

- Cannot be disconnected when vehicle running

Allows device to warm up quicker
cold weather and stay at room
temp in hot weather



Testing Requirements

Initial Test & Retest Samples

- At least 3 attempts in 5:00 window
- No more temporary lockouts
- 4 possible results:

<u>PASS</u>	<u>ABORT</u>	<u>FAIL</u>	<u>REFUSED</u>
BrAC \leq 0.02 (PAC)	Attempted but incomplete	BrAC \neq + .02	No attempt, ignored prompts

New Retest Requirements

Retest Confirmation Process

- After any Retest that was not passed
- 2 min pause
- Same process as a Retest
 - 5:00 total time
 - Multiple attempts for aborted samples



Retest Confirmation

Retest Result	Confirmation	Violation?	Alert Mode?	If Vehicle Turned Off
FAIL	FAIL	Yes	On	Requires PASS
	ABORT			
	REFUSAL			
	PASS	No	Off	2:00 Free Restart
ABORT	FAIL	Yes	On	Requires PASS
	ABORT			
	REFUSAL			
	PASS	No	Off	2:00 Free Restart
REFUSAL	FAIL	Yes	On	Requires PASS
	ABORT			
	REFUSAL			
	PASS	No	Off	2:00 Free Restart

Retest Confirmation

Confirmation result FAIL, REFUSAL or ABORT

 **VIOLATION**

 **ALERT MODE**

Only way to stop horn & lights  **PASS**

IID Violations

Three Strikes

- Accumulation of three violations (i.e. 3 incomplete confirmation retests) within a 60-day service interval

One and Done

- Failing to complete any required service.
- Device detects tampering, circumvention or bypass attempts
 - Device detects a sample that is not from a person
 - Device is disconnected while the vehicle is running (tampering)
 - Battery dies or voltage is too low to start vehicle

Reporting Updates

Base rules

- 1-year minimum
- Violations sent to:
 - Sheriff of the county where the participant resides
 - **Sheriff of the county where the participant was convicted**
- Installation & Removal Notification sent to DMV **electronically**
- **Lock out codes allowed**



Reporting Updates

Online Data Access

- Chem Test Gatekeeper
 - Assessment Agencies
 - Courts
 - DOC
 - Law Enforcement
 - Probation & Parole
 - Treatment Providers
 - WisDOT Staff
 - University Research*



How to Review Data

Request Access

Online Platform

- Dashboard
- Individual Account

Considerations



Access to IID Data

To request access to IID data, email:

BAIID@dot.wi.gov

Include this info with your request:

- Name, title, department
- Address
- County
- Email
- Phone
- Request data access to all IID providers:

 **SMARTSTART**


ROADGUARD
 Interlock

 **LowCostInterlock**

LifeSafer

Intoxalock

Access to IID Data



MONITORINGAUTHORITY.COM
OFFENDER MONITORING MADE EASY

Monitor Service Providers

- + Smart Start
- + RoadGuard Interlock
- + Simple Interlock
- + Low Cost Interlock
- + Insight

Dont have an account yet?
[Register](#)

Username

Password

Remember me?

[Forgot your Username / Password?](#)

Dashboard View

You can "Take a Tour" by clicking the dropdown icon next to your name.

SMART START Dashboards Create Search Print / Export Heather Stapula

Date Range: 12/10/2025 - 3/9/2026 SELECT EVENTS FILTER Sort Select Item

You are currently monitoring 10 of 50 accounts in your jurisdiction.

Total Events of Interest

Time Period	Count
Last 24 Hours	1
Last 7 Days	3
Last 30 Days	22
Last 60 Days	39

- All Initial Viol/Fail/Warn
- All Initial Retest Viol/Warn
- All Skipped Tests
- All Rolling Viol/Fail/Warn
- All Circumventions

Customer Account List

[View Customer Location\(s\)](#)

Doe, John		Actions	
	Account Status Installed	Installed Date 2/7/2026	Account # 0000555111222
	DOB 5/15/1980	Last Service 4/8/2026	County Tarrant
	Driver's License	Next Lockout	Condition Voluntary
	Vehicle Chevy Corvette	Removal Date	Case Number
All Initial Tests 4	All Initial Re-T... 0	All Skipped Tests 6	All Rolling Tests 2
All Circumvent... 2	Total 14		

Doe, Jane		Actions	
	Account Status Installed	Installed Date 2/7/2026	Account # 0000555111777
	DOB 8/6/1984	Last Service 4/8/2026	County Tarrant
	Driver's License	Next Lockout	Condition Voluntary
	Vehicle Ford F-150	Removal Date	Case Number

Dashboard View

This platform is used by 3 of the 5 IID manufacturers in Wisconsin.

SMART START
LowCostInterlock
ROADGUARD Interlock

Dashboards ▾ Create ▾ Search ▾ Print / Export ▾ 🔍 Heather Stapula ▾

2025 - 3/9/2026 **SELECT EVENTS** **FILTER** Sort Select Item ▾

0 of 50 accounts in your jurisdiction.



- All Initial Viol/Fail/Warn
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Customer Account List

[View Customer Location\(s\)](#)

👁 Doe, John
📄 🚗 📷 🔄 📶 📱 Actions ▾

	Account Status	Installed	Installed Date	2/7/2026	Account #	0000555111222											
	DOB	5/15/1980	Last Service	4/8/2026	County	Tarrant											
	Driver's License		Next Lockout		Condition	Voluntary											
	Vehicle	Chevy Corvette	Removal Date		Case Number												
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">All Initial Tests</td> <td style="text-align: center;">4</td> <td style="text-align: right;">All Initial Re-T...</td> <td style="text-align: center;">0</td> <td style="text-align: right;">All Skipped Tests</td> <td style="text-align: center;">6</td> <td style="text-align: right;">All Rolling Tests</td> <td style="text-align: center;">2</td> <td style="text-align: right;">All Circumvent...</td> <td style="text-align: center;">2</td> <td style="text-align: right;">Total</td> <td style="text-align: center;">14</td> </tr> </table>						All Initial Tests	4	All Initial Re-T...	0	All Skipped Tests	6	All Rolling Tests	2	All Circumvent...	2	Total
All Initial Tests	4	All Initial Re-T...	0	All Skipped Tests	6	All Rolling Tests	2	All Circumvent...	2	Total	14						

👁 Doe, Jane
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	Account Status	Installed	Installed Date	2/7/2026	Account #	0000555111777
	DOB	8/6/1984	Last Service	4/8/2026	County	Tarrant
	Driver's License		Next Lockout		Condition	Voluntary
	Vehicle	Ford F-150	Removal Date		Case Number	

Dashboard View

Click the magnifying glass/search icon to look for a specific individual

SMART START Dashboards ▾ Create ▾ Search ▾ Print / Export ▾ 🔍 Heather Stapula ▾

First Name	Last Name	DOB
<input type="text"/>	<input type="text"/>	M/D/YYYY
Driver's License	Alternate ID	Account #
<input type="text"/>	<input type="text"/>	<input type="text"/>



Customer Account List

[View Customer Location\(s\)](#)

👁 Doe, John 📄 🚗 📷 🔄 📶 📱 Actions ▾

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👁 Doe, Jane 📄 🚗 📷 🔄 📶 📱 Actions ▾

	Account Status	Installed	Installed Date	2/7/2026	Account #	0000555111777
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	Driver's License		Next Lockout		Condition	Voluntary
	Vehicle	Ford F-150	Removal Date		Case Number	

Dashboard View

Date range should include the date of service you are reviewing



Dashboards ▾

Create ▾

Search ▾

Print / Export ▾



Heather Stapula ▾

Date Range 12/10/2025 - 3/9/2026

SELECT EVENTS

FILTER

Sort

Select Item ▾



You are currently monitoring 10 of 50 accounts in your jurisdiction.

Total Events of Interest



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Customer Account List

[View Customer Location\(s\)](#)

Doe, John



Actions ▾



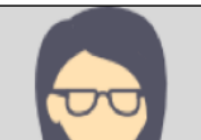
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Doe, Jane



Actions ▾



Account Status	Installed	Installed Date	2/7/2026	Account #	0000555111777
DOB	8/6/1984	Last Service	4/8/2026	County	Tarrant
Driver's License		Next Lockout		Condition	Voluntary
Vehicle	Ford F-150	Removal Date		Case Number	

Dashboard View

Adjust your "Events of Interest" through the "Select Events" menu



Dashboards ▾

Create ▾

Search ▾

Print / Export ▾



Heather Stapula ▾

Date Range 12/10/2025 - 3/9/2026

SELECT EVENTS

FILTER

Sort

Select Item ▾



You are currently monitoring 10 of 50 accounts in your jurisdiction.

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- All Circumventions

Customer Account List

View Customer Location(s)

Do, John



Actions ▾

Account Status	Installed	Installed Date	2/7/2026	Account #	000055111222
DOB	5/15/1980	Last Service	4/8/2026	County	Tarrant
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Do, Jane



Actions ▾

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DOB	8/6/1984	Last Service	4/8/2026	County	Tarrant
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Dashboard View

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Dashboards ▾

Create ▾

Search ▾

Print / Export ▾



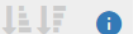
Heather Stapula ▾

Date Range 12/10/2025 - 3/9/2026

SELECT EVENTS

FILTER

Sort Select Item ▾



You are currently monitoring 10 of 50 accounts in your jurisdiction.

Total Events of Interest



Customer Account List

View Customer Location(s)

👁 Doe, John



Account Status	Installed	Installed Date	2/7/2026	Account #	0000555111222
DOB	5/15/1980	Last Service	4/8/2026	County	Tarrant
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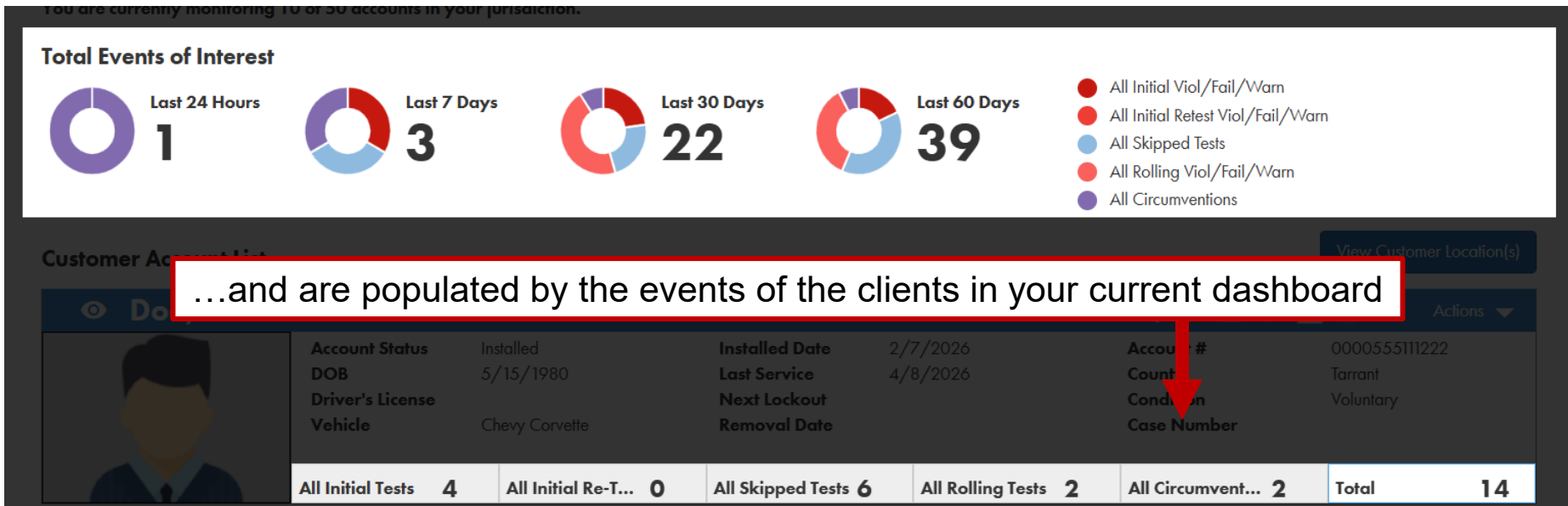
👁 Doe, Jane



Account Status	Installed	Installed Date	2/7/2026	Account #	0000555111777
DOB	8/6/1984	Last Service	4/8/2026	County	Tarrant
Driver's License		Next Lockout		Condition	Voluntary
Vehicle	Ford F-150	Removal Date		Case Number	

Dashboard View

The “Events of Interest” *doughnuts* reflect the events you selected...



...and are populated by the events of the clients in your current dashboard



Dashboard View

Specific individuals can stay at the top of the dashboard by putting them on your "Watch list"



Dashboards ▾

Create ▾

Search ▾

Print / Export ▾



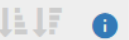
Heather Stapula ▾

Date Range 12/10/2025 - 3/9/2026

SELECT EVENTS

FILTER

Sort Select Item ▾



You are currently monitoring 10 of 50 accounts in your jurisdiction.

Total Events of Interest

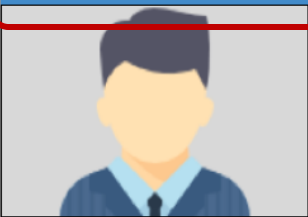


- All Initial Viol/Fail/Warn
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- All Skipped Tests
- All Rolling Viol/Fail/Warn
- All Circumventions

Customer Account List

[View Customer Location\(s\)](#)

Doe, John



Account Status	Installed	Installed Date	2/7/2026	Account #	000055511222
DOB	5/15/1980	Last Service	4/8/2026	County	Tarrant
Driver's License		Next Lockout		Condition	Voluntary
Vehicle	Chevy Corvette	Removal Date		Case Number	

All Initial Tests	4	All Initial Re-T...	0	All Skipped Tests	6	All Rolling Tests	2	All Circumvent...	2	Total	14
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Doe, Jane



Account Status	Installed	Installed Date	2/7/2026	Account #	0000555111777
DOB	8/6/1984	Last Service	4/8/2026	County	Tarrant
Driver's License		Next Lockout		Condition	Voluntary
Vehicle	Ford F-150	Removal Date		Case Number	

Dashboard View

Click on the dropdown icon next to “Actions” in the person’s banner, then select the option to Add or Remove from Watch list



Dashboards ▾

Create ▾

Search ▾

Print / Export ▾



Heather Stapula ▾

Date Range 12/10/2025 - 3/9/2026

SELECT EVENTS

FILTER

Sort Select Item ▾



You are currently monitoring 10 of 50 accounts in your jurisdiction.

Total Events of Interest



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Customer Account List

View Customer Location

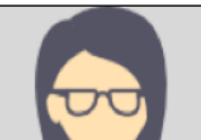
Doe, John



Account Status	Installed	Installed Date	2/7/2026	Account #	
DOB	5/15/1980	Last Service	4/8/2026	County	
Driver's License		Next Lockout		Condition	
Vehicle	Chevy Corvette	Removal Date		Case Number	
All Initial Tests	4	All Initial Re-T...	0	All Skipped Tests	6
		All Rolling Tests	2	All Circumvent...	2

- Actions ▾
- Actions
 - Remove From Watch List
 - Contact Us About Account
- Quick Links
- Reports
 - Documents

Doe, Jane



Account Status	Installed	Installed Date	2/7/2026	Account #	0000555111777
DOB	8/6/1984	Last Service	4/8/2026	County	Tarrant
Driver's License		Next Lockout		Condition	Voluntary
Vehicle	Ford F-150	Removal Date		Case Number	

Individual Account Overview

SMART START Dashboards Create Search Print / Export Heather Stapula

Account Details

Ford Escape *NEW* (Occupational)

Home Phone
Call Phone
Email
Reference Code
Case Number

Account Status
Account #
SSI 20/30 Head
DOB
Driver's License
Alternate ID
Custom 1
Custom 2

Address

Vehicle

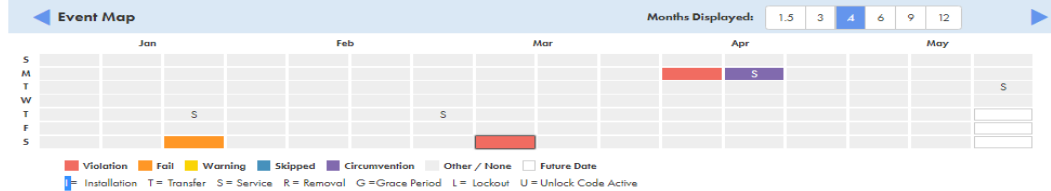
VIN
Color
Program Start
Installed Date
Last Service
Maximum days between services
Next Lockout
Removal Date

Condition: Occupational

County

Condition (Primary) Occupational
Monitoring Authority


Account Details



Events Reports Documents Notes Appointments Services Messages

Date Range: 3/12/2022 - 3/12/2022 Sort: Date/Time

Event: All selected (16) Filter Events / Refresh

Summary of Events	Date/Time	Event	BrAC Results	Image
Illegal Starts	0	3/12/2022	Free Restart Expired	
Warnings	0	4:17:10 PM		
High BrAC	2			
Rolling Retest Refused	0	3/12/2022	Ignition Off	
Rolling Retest Failed	2	4:15:11 PM		
Engine Starts	12			
Engine Stops	12	3/12/2022	Engine Stop	
Power Ons	0	4:15:11 PM		
Power Offs	0			
Head Disconnects	0	3/12/2022	Free Restart Started	
Head Connects	0	4:15:11 PM		
Aborts	4			
Violation Lockouts	0	3/12/2022	Rolling Test-Pass 0.000	
		4:09:34 PM		

Individual Account

Account Details:

Includes the customer's personal account details and monitoring authority information



Dashboards ▾

Create ▾

Search ▾

Print / Export ▾



Heather Stapula ▾

 Account Details

 **Stapula, Heather**

 Chevrolet Trax (Voluntary) ▾



Actions ▾



Home Phone N/A
Cell Phone 5867130977
Email heather.stapula@gmail.com
Reference Code

Address 42111 Irwin Dr
Harrison Twp, MI 48045

Account Status **Service Date Expired**
Account # 000062260102113553
3030 Head HREF101306
DOB 5/21/1997
Driver's License
Alternate ID
Custom 1
Custom 2

Vehicle 2026 Chevrolet Trax
VIN 1
Color White
Program Start 1/2/2026
Installed Date 1/2/2026 MICorporate
Last Service 1/2/2026 MICorporate
Maximum days between services 67
Next Lockout Removal Date **3/2/2026**

Condition: Voluntary

County

Oakland (MI)

Condition (Primary)
Monitoring Authority

Voluntary
Smith, John



Account Details
▲

Individual Account

Conditions:

Add yourself as a monitoring authority by clicking the person icon, then select your name from the authority drop down menu and click submit.

SMART START Dashboards ▾ Print / Export ▾ 🔍 Heather Stapula ▾

Account Details

Stapula, Heather

Home Phone
Cell Phone
Email
Reference

Account Status **Service Date Expired** **Vehicle** 2026 Chevrolet Trax
Account # 000062260102113553 **FLEX3030**
3030 Head HREF101306 **VIN** 1
DOB 5/21/1997 **Color** White
Driver's License **Program Start** 1/2/2026
Alternate ID **Installed Date** 1/2/2026 MICorporate
Custom 1 **Last Service** 1/2/2026 MICorporate
Custom 2 **Maximum days between services** 67
Next Lockout Removal Date **3/2/2026**

Add monitoring authority ✕

Condition Voluntary **County** Oakland

Authority

Select authority... ▾

Close Submit

Condition: Voluntary

County

Oakland (MI)

Condition (Primary)
Monitoring Authority

Voluntary

Smith, John




Account Details

Individual Account Overview

SMART START Dashboards ▾ Create ▾ Search ▾ Print / Export ▾ Heather Stapula ▾

Account Details Ford Escape *NEW* (Occupational) ▾



Home Phone
Call Phone
Email
Reference Code
Case Number

Account Status
Account #
SSI 20/30 Head
DOB
Driver's License
Alternate ID
Custom 1
Custom 2

Address

Vehicle

VIN

Color

Program Start

Installed Date

Last Service

Maximum days between services

Next Lockout

Removal Date

Condition: Occupational

County Condition (Primary) Occupational Monitoring Authority

Account Details

Event Map Months Displayed: 1.5 3 4 6 9 12


	Jan	Feb	Mar	Apr	May
S				S	
M				S	
T					S
W					
T	S		S		
F					
S					

■ Violation ■ Fail ■ Warning ■ Skipped ■ Circumvention ■ Other / None Future Date
■ Installation ■ Transfer ■ Service ■ Removal ■ Grace Period ■ Lockout ■ Unlock Code Active

Events Reports Documents Notes Appointments Services Messages

Date Range: 3/12/2022 - 3/12/2022 Sort: Date/Time

Event: All selected (16) Filter Events / Refresh

	Date/Time	Event	BrAC Results	Image	Location
Illegal Starts	0	3/12/2022	Free Restart Expired		
Warnings	0	4:17:10 PM			
High BrAC	2	3/12/2022	Ignition Off		
Rolling Retest Refused	0	4:15:11 PM			
Rolling Retest Failed	2	3/12/2022	Engine Stop		
Engine Starts	12	4:15:11 PM			
Engine Stops	12	3/12/2022	Engine Stop		
Power Ons	0	4:15:11 PM			
Power Offs	0	3/12/2022	Free Restart Started		
Head Disconnects	0	4:15:11 PM			
Head Connects	0				
Aborts	4	3/12/2022	Rolling Test-Pass	0.000	
Violation Lockouts	0	4:09:34 PM			

Individual Account

Event Map:

Days with a color indicate a concerning event occurred. Letters indicate a service-related information.

Event Map
Months Displayed: 1.5 3 **4** 6 9 12

	Jan	Feb	Mar	Apr	May
S					
M				S	
T					S
W					
T		S		S	
F					
S					

■ Violation
 ■ Fail
 ■ Warning
 ■ Skipped
 ■ Circumvention
 ■ Other / None
 Future Date

 Installation
 T = Transfer
 S = Service
 R = Removal
 G = Grace Period
 L = Lockout
 U = Unlock Code Active

Events
Reports
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Notes
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Services
Messages

Date Range 3/1/2022 - 4/30/2022

Event All selected (16) Filter Events / Refresh

Sort Date/Time

Summary of Events

	Date/Time	Event	BrAC Results	Image	Location
Illegal Starts	1	4/30/2022	Free Restart Expired		
Warnings	0	3:47:18 PM			
High BrAC	3				
Rolling Retest Refused	0	4/30/2022	Engine Stop		
Rolling Retest Failed	3	3:45:19 PM			
Engine Starts	549				
Engine Stops	547	4/30/2022	Free Restart Started		
Power Ons	4	3:45:19 PM			
Power Offs	0				
Head Disconnects	0	4/30/2022	Ignition Off		
Head Connects	1	3:45:18 PM			
Aborts	73	4/30/2022	Rolling Test-Pass	0.000	
Violation Lockouts	0				

Individual Account

Event Map:

For a quick preview of the concerning events that occurred that day, hover over the date. There may be more than one type of event, the date will be colored with the event of highest concern.

Event Map
Months Displayed: 1.5 3 4 6 9 12

	Jan	Feb	Mar	Apr	May
S					
M				S	
T					S
W					
T		S	S		
F					
S					

■ Violation

■ Fail

■ Warning

■ Skipped

■ Circumvention

■ Other / None

Future Date

■ Installation

■ T = Transfer

■ S = Service

■ R = Removal

■ G = Grace Period

■ L = Lockout

■ U = Unlock Code Active

Events

Reports

Documents

Notes

Appointments

Services

Messages

Date Range 3/1/2022 - 4/30/2022

Event All selected (16) Filter Events / Refresh

Sort Date/Time

Summary of Events

	Date/Time	Event	BrAC Results	Image	Location
Illegal Starts	1	4/30/2022	Free Restart Expired		
Warnings	0	3:47:18 PM			
High BrAC	3				
Rolling Retest Refused	0	4/30/2022	Engine Stop		
Rolling Retest Failed	3	3:45:19 PM			
Engine Starts	549				
Engine Stops	547	4/30/2022	Free Restart Started		
Power Ons	4	3:45:19 PM			
Power Offs	0				
Head Disconnects	0	4/30/2022	Ignition Off		
Head Connects	1	3:45:18 PM			
Aborts	73				
Violation Lockouts	0	4/30/2022	Rolling Test-Pass	0.000	

Map

Map data ©2026 Terms

Individual Account




Event's Tab:

Clicking on a calendar date in the Event Map will adjust the data below to display that day's data. If there was an *Event of Interest*, the data will auto scroll to the data of highest interest.

Events Reports Documents Notes Appointments Services Messages

Date Range: 3/12/2022 - 3/12/2022 Sort: Date/Time

Event: All selected (16) Filter Events / Refresh

Summary of Events	Date/Time	Event	BrAC Results	Image	Location
Illegal Starts: 0	3/12/2022	Rolling Retest			
Warnings: 0	10:38:20 AM	Requested			
High BrAC: 2	3/12/2022	Ready for Test			
Rolling Retest Refused: 0	10:38:20 AM				
Rolling Retest Failed: 2	3/12/2022	Preparing for Test			
Engine Starts: 12	10:36:22 AM				
Engine Stops: 12	3/12/2022	Rolling Test- Violation	0.046		
Power Ons: 0	10:36:18 AM				
Power Offs: 0	3/12/2022	Ready for Test			
Head Disconnects: 0	10:36:00 AM				
Head Connects: 0					
Aborts: 4					
Violation Lockouts: 0					

Map: Play Larger Map Reset

Individual Account

Event's Tab:

The Events tab will automatically display the default setting of data, 60 days.

← Event Map
Months Displayed: 1.5 3 4 6 9 12 →

	Jan	Feb	Mar	Apr	May
S					
M					
T				S	
W					S
T		S			
F					
S					

Violation
 Fail
 Warning
 Skipped
 Circumvention
 Other / None
 Future Date

Installation
 T = Transfer
 S = Service
 R = Removal
 G = Grace Period
 L = Lockout
 U = Unlock Code Active

Events
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i

Date Range 3/1/2022 - 4/30/2022

Sort Date/Time

Event All selected (16) Filter Events / Refresh

Summary of Events

Illegal Starts	1
Warnings	0
High BrAC	3
Rolling Retest Refused	0
Rolling Retest Failed	3
Engine Starts	549
Engine Stops	547
Power Ons	4
Power Offs	0
Head Disconnects	0
Head Connects	1
Aborts	73
Violation Lockouts	0

Date/Time	Event	BrAC Results	Image	Location
4/30/2022	Free Restart Expired			
3:47:18 PM				
4/30/2022	Engine Stop			
3:45:19 PM				
4/30/2022	Free Restart Started			
3:45:19 PM				
4/30/2022	Ignition Off			
3:45:18 PM				
4/30/2022	Rolling Test-Pass	0.000		

Map

Map data ©2026 Terms

Individual Account

Events Tab:



To customize the report or review specific information, use the Date Range and Event menu. The “Summary of Events” will adjust to the data you have selected.

Events Reports Documents Notes Appointments Services Messages i


Date Range: 3/1/2022 - 4/30/2022 Sort: Date/Time

Event: All selected (16) Filter Events / Refresh

Summary of Events

	Date/Time	Event	BrAC Results	Image	Location
Illegal Starts	1	4/30/2022			
Warnings	0	3:47:18 PM			
High BrAC	3				
Rolling Retest Refused	0	4/30/2022			
Rolling Retest Failed	3	3:45:19 PM			
Engine Starts	549				
Engine Stops	547	4/30/2022			
Power Ons	4	3:45:19 PM			
Power Offs	0				
Head Disconnects	0	4/30/2022			
Head Connects	1	3:45:18 PM			
Aborts	73				
Violation Lockouts	0				
	4/30/2022	Rolling Test-Pass	0.000		
	4/30/2022	Ready for Test			

Map i



Google Map data ©2026 Terms

Play Larger Map Reset

Individual Account

Events Tab:

A common filter used for selecting events, is to select all events with pictures. This minimizes device preparation data and provides only testing data.

The screenshot displays the 'Events' tab interface. At the top, there are navigation tabs: Events, Reports, Documents, Notes, Appointments, Services, and Messages. Below these, a 'Date Range' filter is set to '3/1/2022 - 4/30/2022'. A 'Sort' dropdown is set to 'Date/Time'. An 'Event' filter dropdown shows '5 selected' and a 'Filter Events / Refresh' button.

A 'Summary of Events' sidebar on the left lists various event types with counts:

- Illegal Starts: 1
- Warnings: 0
- High BrAC: 3
- Rolling Retest Refused: 0
- Rolling Retest Failed: 3
- Engine Starts: 54
- Engine Stops: 54
- Power Ons: 4
- Power Offs: 0
- Head Disconnects: 0
- Head Connects: 1
- Aborts: 73
- Violation Lockouts: 0

A filter menu is open, showing the following options:

- Select all
- All Events with Pictures
 - Pass
 - Violation
 - Fail
 - Warning
 - Skips
- Other Events
 - Circumvention/Tampering
 - Face Detection Fail
 - Test Window Initialized
 - Lockout
 - Incomplete/Insufficient Tests
 - Ignition/Engine
 - Unlock
 - System Temperature
 - Power/Battery
 - Idle Mode
 - On Demand Tests

The main table displays event data with columns: BrAC Results, Image, and Location. Two rows are visible, both showing a 'Pass' result and an image of a driver's face. The first row has a '0.000' value in the BrAC Results column.

On the right, there is a Google Map showing the location of the events, with a house icon indicating the user's location in North America. The map includes controls for zooming and a 'Larger Map' button.

Individual Account

Events Tab:

A common filter used for selecting events, is to select all events with pictures. This minimizes device preparation data and provides only testing data.





Events Reports Documents Notes Appointments Services Messages ?

Date Range 3/1/2022 - 4/30/2022 📅 Sort Date/Time ⌵ ⌵ ⌵

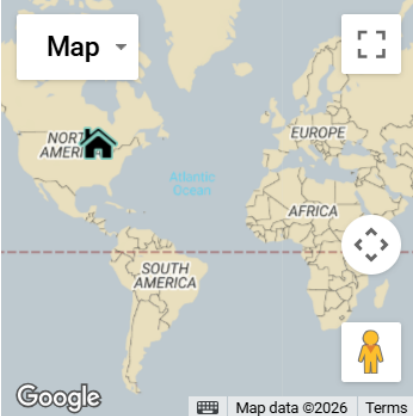
Event 5 selected ⌵ Filter Events / Refresh

Summary of Events

Illegal Starts	1
Warnings	0
High BrAC	3
Rolling Retest Refused	0
Rolling Retest Failed	3
Engine Starts	549
Engine Stops	547
Power Ons	4
Power Offs	0
Head Disconnects	0
Head Connects	1
Aborts	73
Violation Lockouts	0

Date/Time	Event	BrAC Results	Image	Location
4/30/2022 3:40:16 PM	Rolling Test-Pass	0.000		
4/30/2022 3:34:34 PM	Initial Test-Pass	0.000		
4/30/2022 3:21:44 PM	Initial Test-Pass	0.000		
4/30/2022 1:34:43 PM	Initial Test-Pass	0.000		

Map ⌵ 📏



Google 🗃 Map data ©2026 Terms

Play Larger Map Reset ?

Individual Account Recap

Customer Information →

Includes Interlock install, last service, next lockout, and removal dates

Monitoring Authority Info →

Click the person icon to add yourself

Event History →

Days with a color indicate concerning data

Data →

Events and summary of data for dates selected

Event	Count
Illegal Starts	0
Warnings	0
High BrAC	2
Rolling Retest Refused	0
Rolling Retest Failed	2
Engine Starts	12
Engine Stops	12
Power Ons	0
Power Offs	0
Head Disconnects	0
Head Connects	0
Alborts	4
Violation Lockouts	0

Event	Date/Time	Event	BrAC Results	Image	Location
Free Restart Expired	3/12/2022 4:17:10 PM				
Ignition Off	3/12/2022 4:15:11 PM				
Engine Stop	3/12/2022 4:15:11 PM				
Free Restart Started	3/12/2022 4:15:11 PM				
Rolling Test-Pass	3/12/2022 4:09:34 PM	0.000			

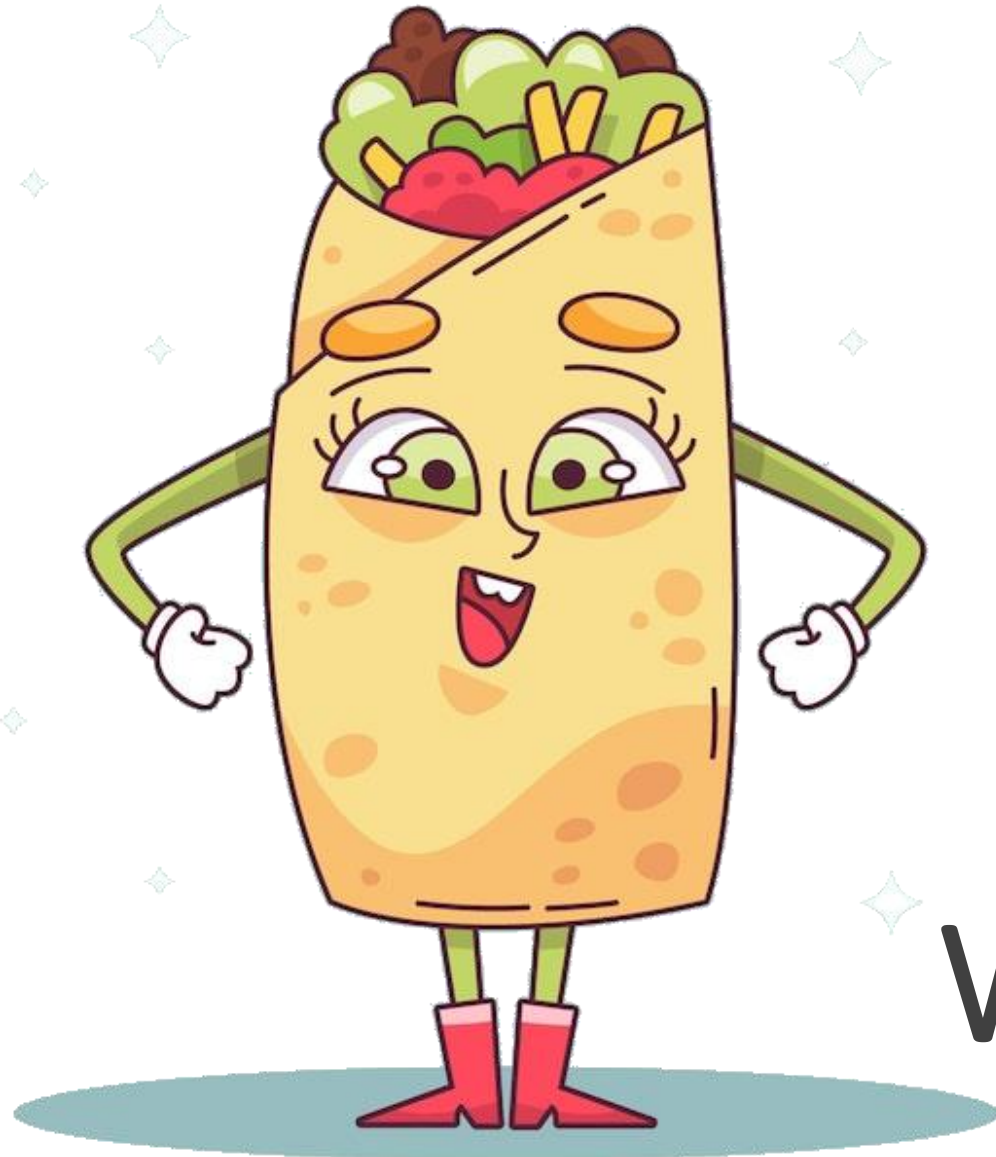
What to Consider When Reviewing IID Reports

BrAC less than .02 will not produce a violation report or a retest request.

- State violation setting is .02 and above

Do you suspect your client of driving another vehicle?

- The number of engine starts is stated on the IID report.



WRAP UP

IID Rule Change Summary

IID Programming

- Unlimited Sample Attempts
- Eliminates Temporary Lockouts
- Allows Handset Removal
- Lockout Code Criteria
- Expanded data access

Violation Reset

- 1 Circumvention or Tamper
- 3 Failed or Refused Confirmation Tests

Retest Confirmation

- “One More Time” After *Any* Unsuccessful Retest

Alert Mode

- *AFTER Unsuccessful Confirmation*
- No Free Restart Allowed

New Components

- Camera
- Modem

Indigent Pricing

Required of All IID Companies

State required half-priced program

Granted by Judge, based on the client's proof of income

- Client obtains the form from the clerk
- Ordering Judge signs the form


Signed form must be presented **prior to installation**



Wisconsin BAIID Info Online

<https://wisconsindot.gov> & Search “Ignition Interlock”

Wisconsin.Gov

 State of Wisconsin
Department of Transportation

[DMV Services](#) [Doing Business](#) [Travel](#) [Safety](#) [Projects and Studies](#) [About WisDOT](#)

[YouTube](#) [Facebook](#) [X](#) [LinkedIn](#) [Instagram](#)

Search

Ignition Interlock Device (IID)

- [Impaired driving](#)
- [Check driver license info](#)
- [Reinstate eligibility](#)
- [Occupational driver license eligibility](#)
- [Teen drivers](#)

An ignition interlock device (IID), also known as a breath alcohol ignition interlock device (BAIID) or a breathalyzer, is a tool that measures breath-alcohol concentration (BAC) and prevents drivers from operating a vehicle if they have a BAC over 0.02.

- Each device includes a handset with a mouthpiece for sampling, a mounted camera, a cellular modem for wireless reporting of results, and a control unit which is installed under the vehicle dash.
- IIDs are leased from and installed by an IID service provider for the duration of the restriction time requirement, typically a minimum of 12 months, as determined by the convicting court.
- IIDs use alcohol-specific sensors to measure the BAC of the driver. A breath sample result below the device's setpoint (0.02 g/210L) is required to start the vehicle.
- IIDs require the driver to provide multiple breath samples at random intervals during vehicle use to monitor their BAC.

IID requirements


Judges in Wisconsin are required to order an IID for the following and an IID must be installed on every vehicle owned by or registered by the driver convicted of OWI unless the judge makes exemptions (see [Wisconsin Act 100](#)):

- ALL repeat OWI offenders
- ALL first time OWI offenders with a blood alcohol concentration of 0.15 percent or higher
- ALL drivers who refuse to provide a breath or blood sample for a chemical test at a traffic stop

- [How an IID order affects you](#)
- [Obtaining an IID](#)
- [Health-related issues](#)
- [Frequently asked questions about IIDs](#)

Questions?

- Licensing and IID order information: [Wisconsin DMV email service](#)
- Device use and vendor information: baiid@dot.wi.gov

 Was this information helpful?
wisconsindmv.gov/survey

Wisconsin BAIID Info Online

<https://wisconsindot.gov>

Search “Ignition Interlock”

How an IID order affects you

Obtaining an IID

- Vendor Info
- Locations map

Health-related issues

Frequently Ask Questions

- Basic information
- Fees
- Health related topics
- Installation and service
- Legal issues
- Operation and sampling
- Terms
- Troubleshooting equipment
- Violations
- What is an interlock device

Wisconsin BAIID Info Online

DEPARTMENT OF TRANSPORTATION

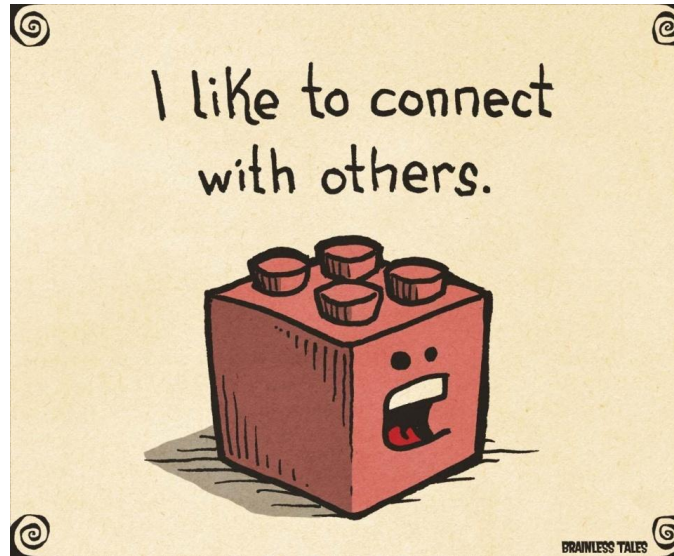
Published under s. 35.93, Wis. Stats., by the Legislative Reference Bureau.

Chapter Trans 313: BREATH ALCOHOL IGNITION INTERLOCK DEVICES

https://docs.legis.wisconsin.gov/code/admin_code/trans/313

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WisDOT's Chemical Test Section

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608-757-5519

Other Ignition Interlock Program Improvements

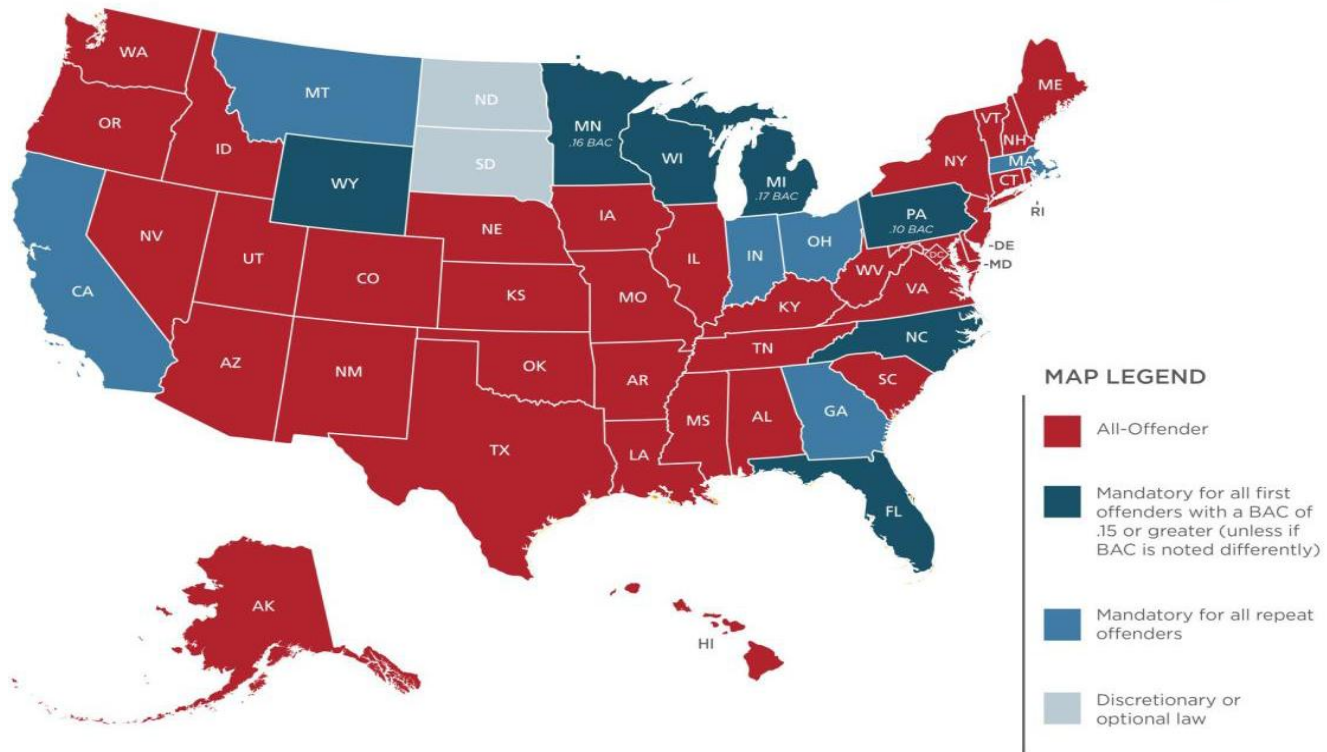
All Offender Rule

Compliance Based Removal



All Offender Rule

Status of Ignition Interlock Laws



Revised May, 2023

Compliance-Based Removal

- 33 states + Washington D.C. have compliance-based removals

2023 GHSA Study:

- Compliance-based states' recidivism rates were 1.7 – 3.7%
- No compliance-based states' recidivism rates were 5.6 – 6%

Current WI Bill Proposals

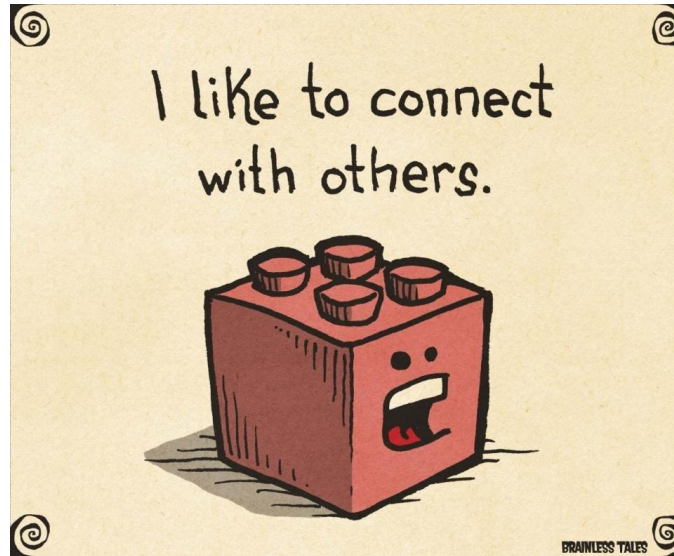
SB455: Extends Rule

- 4th+ OWI apply for license after 180 days (instead of permanent revocation)
- Pathway to full license after 10 years if compliant

SB248: Compliance Removal

- Install an ignition interlock sooner to obtain a restricted license (instead of suspension)
- Compliance based removal

**Bill published April 9, 2026 as
2025 WISCONSIN
ACT 210**



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