



ToxiCALL® Update

May 2024











Computer Automation Systems, Inc.





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CAS Overview

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CAS Mission Statement

To provide innovative, reliable, and costeffective software solutions that empower poison control centers to efficiently manage data, enhance decision-making, and ultimately save lives.





CAS Business Approach

- Specialized Development: Focusing exclusively on the needs of poison control centers to deliver unmatched functionality and relevance in our software.
- Client Empowerment: Involving clients in the development process to create a truly collaborative and user-focused experience.
- Sustainable Growth: Ensuring financial sustainability and ongoing innovation through a stable and transparent subscription model.
- **Excellence in Service:** Providing top-tier customer support and training to ensure our clients can maximize the potential of our software solutions.





Predictable Pricing Model

Implementing an all-inclusive subscription model that covers:

- Support: Comprehensive customer support available when needed.
- Updates: Regular software updates and enhancements.
- Consulting: Business consulting services to help clients optimize their operations.
- Training: Extensive training programs to ensure effective use of our software.
- Customization: Tailored development and customization based on client feedback, included within the subscription.
- No Hidden Costs: Eliminating per-seat fees and other hidden charges, allowing clients to budget confidently.





Flexibility and Versatility

• Multi-Platform Support:

- Windows: Compatible with desktop environments, ensuring seamless integration with existing systems in many organizations.
- **O Web:** Accessible via web browsers, allowing for easy access from any device with an internet connection, enhancing flexibility and remote accessibility.
- **O Tablet**: Optimized for use on tablet devices, providing mobility and convenience for users who need to access the software on the go.

• Data Ownership and Control:

O Data Sovereignty: Poison centers retain full ownership and control over their data, ensuring that they can manage, access, and secure their data according to their own policies and regulatory requirements.

Deployment Options:

- On-Premises: Can be installed and run on local servers within the poison center, giving full control over the hardware and environment.
- O Cloud: Implement your own cloud deployment, leveraging remote servers for hosting the application, which can reduce local IT infrastructure requirements and enhance scalability.
- SaaS (Software as a Service): Choose your own provider for a SaaS solution, where the software is provided as a subscription service and maintained by the provider, minimizing the need for inhouse IT maintenance and support.





toxiCALL® Value

- Best Value with predictable pricing
- Subscription Model offers predictable Pricing
 - No Support Costs
 - No Development Costs
 - No per-user Fees
 - No Invented Fees
 - 24/7 Technical Support Included
- Business Level Support Included
 - Assistance with solving business solutions
 - Direct feedback to request needed features, reports, etc.





ToxiCALL® 5 Team Members

- toxiCALL® Lead Architect
 - Tom: 25+ Years with toxiCALL®. M.S.C.S. Interactive Intelligence (AI)
- Data Analyst, Client Engagement
 - Jonathan: M.S. Health Informatics, B.S. Public Health
- Development Team
 - Development Manager
 - Dave: 4 years with toxiCALL® 5, 20+ Development
 - Sr. Developers
 - Chris: 4 years with toxiCALL® 5, 15+ Development
 - Bartek: 2 years with toxiCALL® 5, 10+ Development
 - Sr. Report Designer
 - Pedro: 20+ years of data and report design





Rumors!

toxiCALL® is a one person show toxiCALL® Team

Tom is retiring soon
Not even close!





Questions Answered

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What has CAS been Doing?

- Complete redesign from ground up!
- 4-years in development
- Underlying design architecture to provide most flexible model for poison centers
 - Grid Layout
 - Case Entry Layout
 - Report Layout
 - Dashboards
 - Validations
 - Extend data values while maintaining NPDS compatibility
 - e.g. Gender, Animal type, Symptoms, Therapies, etc.
 - Export Options





What else has CAS been Doing?

toxfW(EB)

- toxiWEB® is designed to add to the capabilities of the Windows version of toxiCALL®.
- Web browser-based solution used to share and edit case data, reports, and dashboards.
- toxiWEB® is intended as an add-on solution for toxiCALL®.





When Can I Upgrade?

• toxiCALL® 5 and toxiWEB® are available as a controlled upgrade. We have outlined a new phased approach to work seamlessly with toxiCALL® 4

CAS will work with poison centers by scheduling times to assist in the upgrade and transition taking feedback through each transition





Why Should I Upgrade?

- toxiCALL® 5 provides exciting new features, many of which are outlined in this presentation.
- The introduction of toxiWEB® offers browser based capabilities.
- O Both toxiCALL® 5 and toxiWEB® will continue the growth path for future features and capabilities in the toxiCALL® suite.





How Can CAS Ease The Transition?

- o CAS has developed a phased implementation to work seamlessly with toxiCALL® 4. This will allow both applications to run simultaneously while your poison center explores the features and functionality.
- Each poison center will ensure toxiCALL® meets their level of needs before completely disabling and moving away from the toxiCALL® 4 application.





Do I Need To Upgrade My Computers/Servers?

For most poison centers, toxiCALL® 5 will work within your existing SQL Server and hardware architecture.

O toxiWEB® will require a Microsoft Internet Information Services (IIS) server to host the toxiWEB® application. Poison centers will have control over security over how it is accessed. (E.g. Intranet only, VPN, etc.)





How Is toxiCALL® Still An Innovator For The Poison Center Community?

• toxiCALL® continues to provide flexibility of growth without the need for software changes with our FLEX Updates™.

• Examples include:

- Adding Clinical Effects, Therapies, and other data elements without the need for software updates.
- Release of reports, dashboards, validations, and more





What Are FLEX Updates™ And Why Do I Need Them?

• FLEX Updates[™] are similar to toxiCALL® 4's system tables. They take the idea to an entirely new level of functionality.

toxiCALL® 5 Flex Updates™ Architecture

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toxiCALL® 5 License Architecture

The toxiCALL(§) 5 license architecture is designed to better support SQL High Availability environments as well as notification of license requests. The new design will also notify our team, by email, of license requests helping to make the process easier.

Future goals include pre-authorization allowing a license request to be fulfilled faster!

toxiCALL® 5 Flex Updates Architecture

The toxiCALL® 4 System Tables functionality has been reengineered with expanding power to go beyond simple data updates. The FLEX Updates_{TM} will allow toxiCALL® to receive data updates like generic codes and data lookup values, but goes far beyond providing new functionality. FLEX Updates_{TM} offers a growing list of functionality including: Reports, Dashboards, Validation Rules, Search Filters, Data Layouts, and even additional data collection elements! The toxiCALL® FLEX Updates_{TM} will allow you to receive these updates without the need for a new installation or upgrade! FLEX Updates_{TM} allows the flexibility to expand toxiCALL®, capabilities without the need for a cumbersome installation process.

FLEX Updates_{TM} will be provided through a secure process designed as "metadata". This helps ensure there are no concerns with the introduction of viruses or other malicious content which may cause harm in your environment.

Consider a support request for complex search criteria and/or a new report design. Our team can build the feature and provide it to your toxiCALL® through FLEX Updates™. No need for a software upgrade or downtime!

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What Is toxiWEB®?

• Want to access toxiCALL® from a tablet? Perhaps even a smartphone? What about a Mac?

toxiWEB® allows access to many of toxiCALL® features and capabilities through a web interface





What Are The toxiCALL® 5 Advantages?

- toxiCALL® 5 is designed to work for a wide variety of poison centers. Centers are not locked into a singular workflow or scripting model in call/case management.
- O By working with our poison center clients, you will have direct input into enhancements and features.
- Our support model encourages requests and is not encumbered by a financial decision of "how much will it cost?"





What Is A Hosted Solution?

On-Premises

- Using your own servers, database, and hardware
- Best control over your data and security requirements
- Allows offline usage
- Used by most toxiCALL® poison centers

Hosted Solution

- Outsource handling of Servers moving them off-premises
- Used by some toxiCALL® poison centers
- Examples include Microsoft Azure, Amazon Web Services, other hosting companies

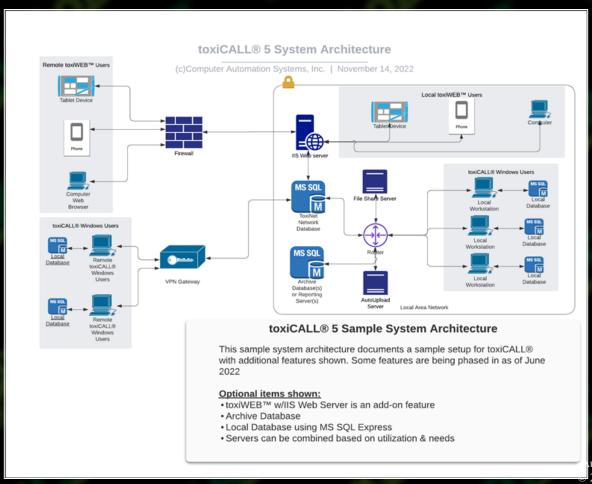
Software-as-a-Service (SaaS) Solution

- Outsourcing handling of software and infrastructure including database
- Typically requires a per-seat cost on top of other systems costs





toxiCALL® and toxiWEB® System Architecture



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Does CAS Offer A Hosted Solution?

- CAS does not currently provide a hosted solution
 - Our team is dedicated to software applying our expertise specifically to poison centers
 - Many hosting companies exist who specialize in providing hosting and SaaS solutions. CAS can work with these providers to ensure you have complete control over your hosted solution
 - Many host institutions already have relationships with hosting providers

Own your data

• CAS believes it is important for poison centers to own their data. We want to ensure our clients can obtain the best value on their data rather than risk a data center "scraping" data and selling aggregate data





Installation Flexibility

- Support Large Server
 - SQL Express through SQL Enterprise in a Cluster

Support install on single workstation for toxiCALL® and toxiWEB® with IIS

- Offline Capabilities
 - Local Database
 - Windows 10 & 11 with IIS and SQL Express





toxiCALL® Status

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Is CAS/toxiCALL® Done Yet?

• No, there is no end in sight for the features and capabilities of toxiCALL®.

• Development plans continue for many years through but FLEX Updates™ as well as software updates.

 Continuous feedback available through our email and support disucssions





toxiCALL® Status

(subset of features)

- toxiCALL® Layout
 - Ribbon Bar
 - Tabbed or Floating Windows
 - Multi-case management
 - View Case(s) and Reports simultaneously
- Case Management with Case List (Grid)
 - Excel Style Filters
 - Sorting
 - Grouping
 - Rearrange Column
 - Save Layout
 - Export Data
- Filter Bar
- Reporting
 - Limited Reports Available. Being designed based on client priority
- Dashboards
 - SPI Dashboard
 - Designs upon request

Case Entry

- Expanded Notes Capabilities
 - Popout Window
 - Notes Redaction
 - Keycuts
- Enhanced Entry for CE, Therapies, etc.
- Lab Entry
- Linked Files
- Expanded Free Areas
- MICROMEDEX® multi-product lookup
- Layout Designer
- Follow-up management
- Saved Filters (Search Criteria)
- Survey Module
 - Capture additional Data Forms
- Case Validation Rules
- CAS Automation Module
 - Create automated processes such as scheduled or triggered reports or other events





toxiWEB® Status

(feature details not listed, still growing)

- Case List
- Limited Case Entry
- Dashboards
- Reports





Seamless Integration

Allow Dual-Use of toxiCALL® 4 and toxiCALL® 5 simultaneously

Setup Options When? Phase ToxiCALL® 5 ToxiCALL® 4 toxiWEB® Feature Estimated* Case Reports Case Report & Case Report & Dashboards **Dashboards** Management Management Management Yes View One Yes Yes View Yes Summer View Two Yes Yes Yes Yes Yes 2024 Winter Three Yes Yes Yes Yes Yes Yes 2024 **Optional Optional** No Four Yes Yes Yes **TBD Optional** Optional Five No No Yes Yes

^{*}Estimated date is for first poison center to go live through testing and feedback sessions. Other centers can request when they would like to engage in the cutover process.

^{**} Phases may require sequential implementation based on feedback from other poison centers.





What is Required for Next Steps?

- Request time to work with CAS Team
 - To ensure a solid feedback path, we will stage the implementation with poison centers based on needs and availability
- Setup a Testing Environment
 - toxiCALL® 4 and toxiCALL® 5 databases must be on same SQL Server Database
 - Identify needs and usage of archive databases
- Test Migration and usability
 - Ensure data migrated correctly
 - Identify data fields to be moved to proper fields (e.g. DOB, EMR)
 - Ensure the toxiCALL® 5 has the features you require for each phase
- Begin Phased Implementation
 - Schedule time with CAS Support to ensure all goes well





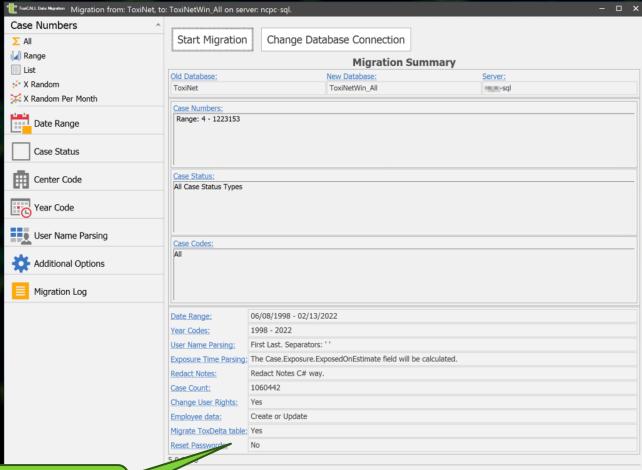
toxiCALL® Migration

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toxiCALL® Migration

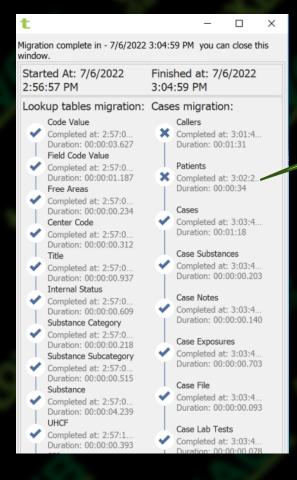


Migration Summary mation Systems, Inc. © 2024 All rights reserved





Migration Status



Status while Migrating Cases

Duration: 00:00:00.078

Completed at: 2:57:1.. Case Free Areas Duration: 00:00:00.531 Completed at: 3:03:5... Lab Test Duration: 00:00:05 Completed at: 2:57:1... Duration: 00:00:00.359 Case Clinical Effects CAS License Completed at: 3:04:1. Completed at: 2:57:1... Duration: 00:00:25 Duration: 00:00:00.031 Kevcuts Case Therapies Completed at: 2:57:1.. Completed at: 3:04:4... Duration: 00:00:00.250 Duration: 00:00:25 Zip Code Completed at: 2:57:1... Case Scenarios Duration: 00:00:03.718 Completed at: 3:04:4... Lookup Integrity Check Duration: 00:00:07 Completed at: 3:00:1... Duration: 00:03:03 Case Routes Sequential Number Completed at: 3:04:4. Completed at: 3:04:4... Duration: 00:00:00.734 Duration: 00:00:00.171 Historical Data Case Integrity Check Completed at: 3:04:5... Completed at: 3:04:4 Duration: 00:00:10 Duration: 00:00:00.046

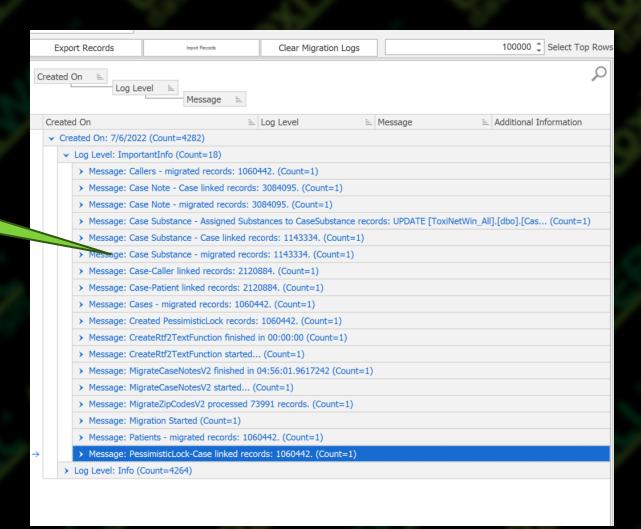
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Migration Logs

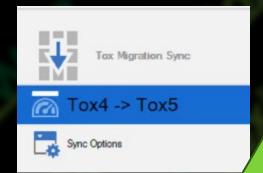
Log Details After Migration







Migration Synchronization



toxiCALL® 4 and toxiCALL® 5 Synchronization

Start Synchronizing	
✓ Case Sync	
Sync Status	
Status: Waiting For Start Errors Occurred: - Last Error Message: -	
Sync Options Preview (refreshed every 1 minute)	
Check Interval In Seconds: 60 Sync Process Status: Deactivated Sync Status Last Checked On: 01/01/0001 00:00:00 Last Synced On: 01/01/0001 00:00:00 Updater Last Run On: 05/23/2024 19:36:32	

Check Interval in Seconds

Sync Process Status

Deactivated

Sync Status Last Checked On 1/1/0001 12:00:00 AM

Last Synced On 1/1/0001 12:00:00 AM

Updater Last Runned On 5/23/2024 7:36:32 PM

Save

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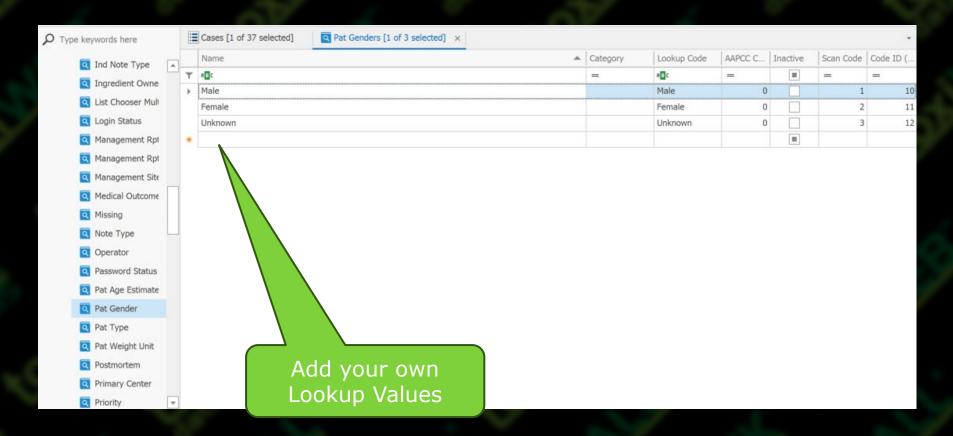


toxiCALL® Data Management





Manage Lookup Values







Validation Rules List

≣	Ca	View all Validation Rules		f 23 selected]						>	
	OŁ		Kules		_	Custom Message Template	Invert Result	Properties Info	Result Type	Is Predecessor	
T	R B C					#©c		яВс	=	=	A
			Case	85	: If Exposure Reason	NPDS-0085: If Exposure Reason is Unit, Occ		Reason	Error		
			Case	W 6	3: If Scenario Dos	NPDS-0093: If Scenario Dosing Error, t		Reason	Error		
			Case	NPDS	Exposure cannot b	NPDS-0203: Exposure cannot be Managed O		CaseTherapies	Error		
		~	Predecessor Rule 1: Clo	osed, Hun	xposure Cases (0	Count=27)					
			→ Predecessor Rule 2	2: (Count=	1						
			Case	(inactive) N	PD9 64: Needs to	NPDS-0063: If Management Site is Admitted		Exposure.Init	Error		
			Case	NPDS-0005	: Age m st be 1-23 i	NPDS-0005: Age must be 1-23 if age units ar		Patient.Age	Error		
			Case	NPDS-0006	: Age must be 1-31 i	NPDS-0006: Age must be 1-31 if age units ar		Patient.Age	Error		
•			Case	NPDS-0008	: If Age is empty, an	NPDS-0008: If Age is empty, an estimated a		Patient.AgeU	Error		
			Case	NPDS-0025	: Caller Site must be	NPDS-0025: Caller Site must be a valid NPDS		CallerSite	Error		
			Case	NPDS-0038	: Clinical Effects Dur	NPDS-0038: Clinical Effects Duration must be		Exposure.Cli	Error		
			Case	NPDS-0039	: Clinical Effects Dur	NPDS-0039: Clinical Effects Duration is requir		Exposure.Cli	Error		
			Case	NPDS-0040	: Clinical Effects Dur	NPDS-0040: Clinical Effects Duration must be		Exposure.Cli	Error		
>			Case	NPDS-0045	: Exposure Site must	NPDS-0045: Exposure Site must be a valid N		ExposureSite	Error		
			Case	NPDS-0048	: Final HCF must be	NPDS-0048: Final HCF must be empty or fro		Exposure.Fin	Error		
			Case	NPDS-0049	: Final HCF must be	NPDS-0049: Final HCF must be empty when I		Exposure.Fin	Error		
			Case	NPDS-0052	: Gender must be a	NPDS-0052: Gender must be a valid NPDS se		Patient.Gender	Error		
			Case	NPDS-0054	: Weeks pregnant m	NPDS-0054: Weeks pregnant must be betwe		Patient.Preg	Error		
			Case	NPDS-0057	: Caller Site Code is r	. NPDS-0057: Caller Site Code is required whe		CallerSiteCode	Error		
			Case	NPDS-0058	: If Caller Site is Oth	NPDS-0058: If Caller Site is Other then Caller		CallerSiteCode	Error		¥
					- 11 - 11 - 1				_		Ť





Validation Rules Editor

Clone Rules and make your own!

Cases [1 of 37 selected]	2024 04 25 SPI Dashboard 1 (Tom	Updated)	e Criteria Validations [1 of 139 se 👻 🕠 🕨
Custom Rule Validation			
Rule Name:* NPDS-0008: If Age is empty, an estim	nated age must be selected	Predecessor Rule 1:	Closed, Human, Exposure Cases
Object Type Core:* Case Case	Is Predecessor	Predecessor Rule 2:	
Used Properties:* Patient.AgeUnit	٠		*
Target Crit	Criteria:*		
Text	Visual Text	Predecessor Rule 5:	
Or	And		
Patient.Age Is null	Patient.Age Unit Is none of O Ye	DE .	
Patient.Age = 0 0.00			
	+		
Occurred Properties:*			
Target Criteria: 1 Criteria:*	•	•	
		Tox Description:	
Custom Message Template:* NPDS-0008: If Age is empty, an estimated age must be selected	La Carte	7	
Age: {TargetObject.Patient.Age} {TargetObject.Patient.AgeUnit}			
			·
			s the object type that will be validated.
		the rule to be active.	ne conditions that must be satisfied for
	Ψ.	Criteria: specifies the cond	itions that must be met for the rule to
Result Type: Error - Context IDs:	Save + Owner:	≠ Crea	ated By: TomAdmin +
☐ Inactive ☐ S	Skip Null Or Empty Values Source Name:	Soul	rce ID: 0 ‡
Tox Inactive	Invert Result 1 Source Order:		0 ‡





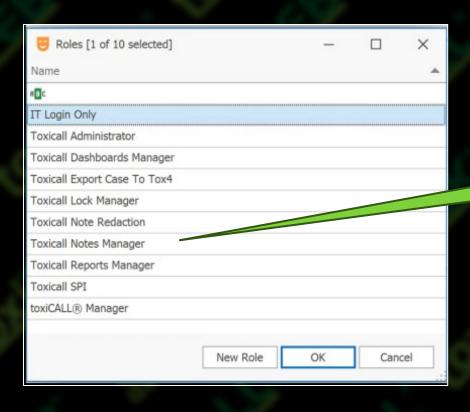
toxiCALL® toxiWEB(R) Sample Screens

Images are from live application, not prototype





Security: User Roles

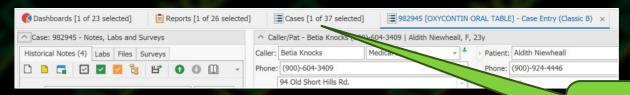


Expanded User Security Roles

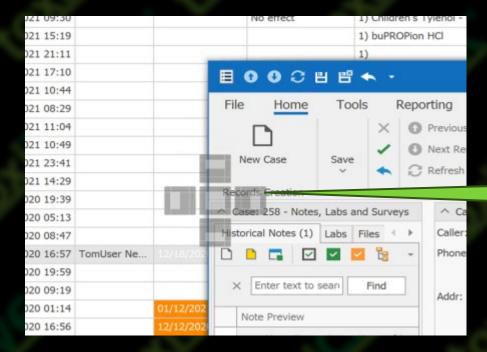




Tabbed Window Interface



Tabbed Cases, reports, grids, and more

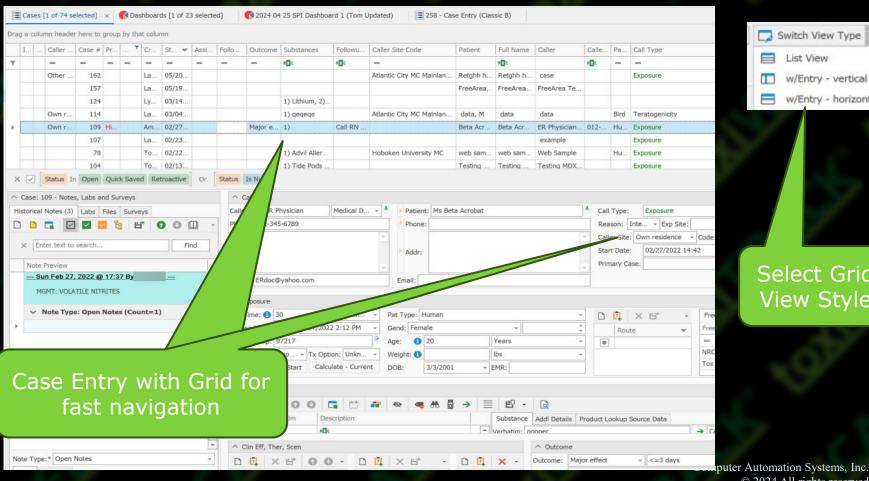


Floating windows, or docked





Horizontal Case Entry View



w/Entry - horizontal Select Grid View Style

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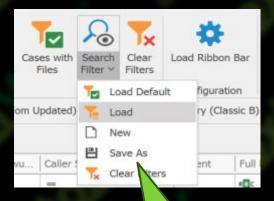




Apply As Default

Cancel

Search Filters



Load or Save Filters

* Apply Filter → V Clear Existing Filter Criteria Operand: And X Enter text to search.. Find Name Criteria Description Owner RADARS Oxymorphone TomAdmin Neuman [CaseSubstances][[Poisindex... Open, Quicksaved, No Status Cases [Status!] In ('Open', 'Quick S... TomAdmin Neuman [CreatedBy.StartDate] Betw.. (copy) Based on Filters: TomAdmin Neuman Cases Created This year-to-date TomAdmin Neuman Is the year-to-date period([... Cases with Files Cases with Linke. TomAdmin Neuman [CaseFiles][] RADARS Amphetamines TomAdmin Neuman [CaseSubstances][[Poisindex... ToxFilter-01 Closed Cases TomAdmin Neuman [Status] In ('Closed', 'Closed. RADARS Tapentadol [CaseSubstances][[Poisindex... TomAdmin Neuman Closed Cases TomAdmin Neuman [Status!] In ('Closed', 'Quick .. RADARS Tramadol [CaseSubstances][[Poisindex... TomAdmin Neuman Cases with Labs TomAdmin Neuman [CaseLabs][] [Exposure.MedicalOutcome!].. Major Outcome Cases TomAdmin Neuman [CaseSubstances][[Poisindex... RADARS Oxycodone TomAdmin Neuman RADARS Buprenorphine TomAdmin Neuman [CaseSubstances][[Poisindex...

Select more than

one filter

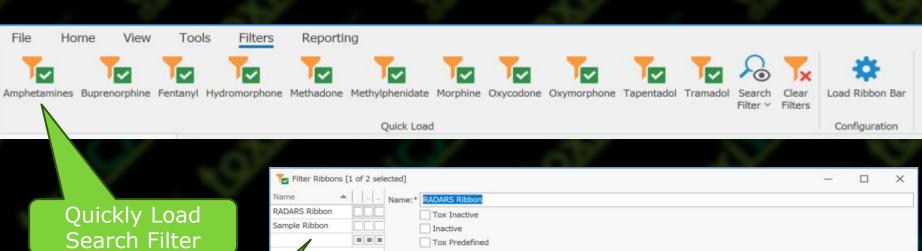
Clear

Apply





Search Filter Ribbon Bar



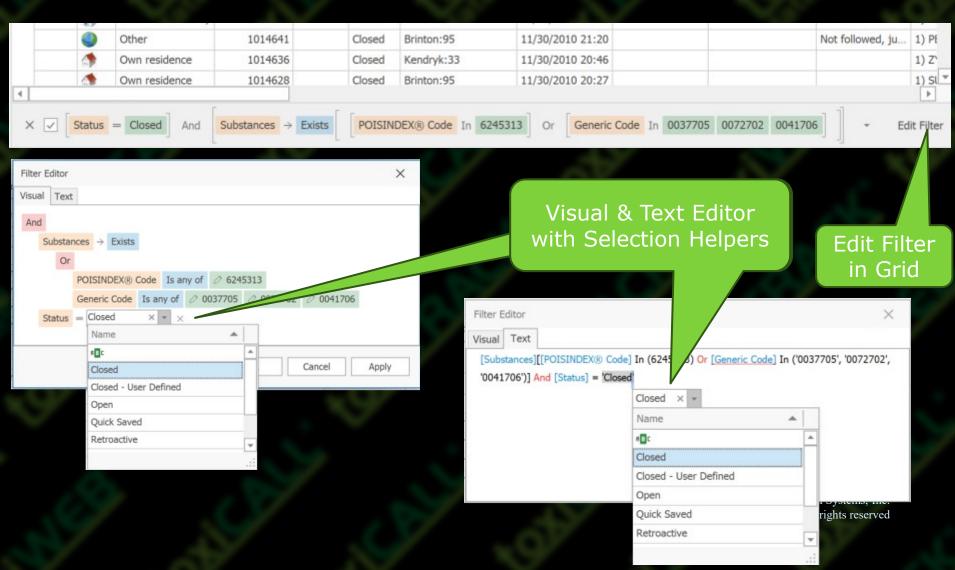
Create or change Filter Ribbon Bars

RADARS Ribbon Sample Ribbon	Nam	Tox Inactive Inactive Tox Predefined						
		× H 0 0 □	C 🕶 🗏 😬 🕶	Q				
	Ico RAI RAI RAI RAI RAI RAI RAI RA	Icon Search Criteria	Icon Short Description	Icon Tool Tip	Inactive	No. 🔺	T	T
		RADARS Amphetamines	Amphetamines	RADARS Amphetamines			0	
		RADARS Buprenorphine	Buprenorphine	RADARS Buprenorphine			1	
		RADARS Fentanyl	Fentanyl	RADARS Fentanyl			2	
		RADARS Hydromorphone	Hydromorphone	RADARS Hydromorphone			3	
Sample Ribbon		RADARS Methadone	Methadone	RADARS Methadone			4	
		RADARS Methylphenidate	Methylphenidate	RADARS Methylphenidate			5	
		RADARS Morphine	Morphine RADARS Morphine				6	
	ş	RADARS Oxycodone	Oxycodone	RADARS Oxycodone			7	
		RADARS Oxymorphone	Oxymorphone	RADARS Oxymorphone		8	8	
		RADARS Tapentadol	Tapentadol	RADARS Tapentadol			9	
		RADARS Tramadol	Tramadol	RADARS Tramadol		1	0	
	*				=			=
			New Filter Ribbon Save	c Clear Ribbon Apply	Apply As	Default	Cano	el





Advanced Filter Editor



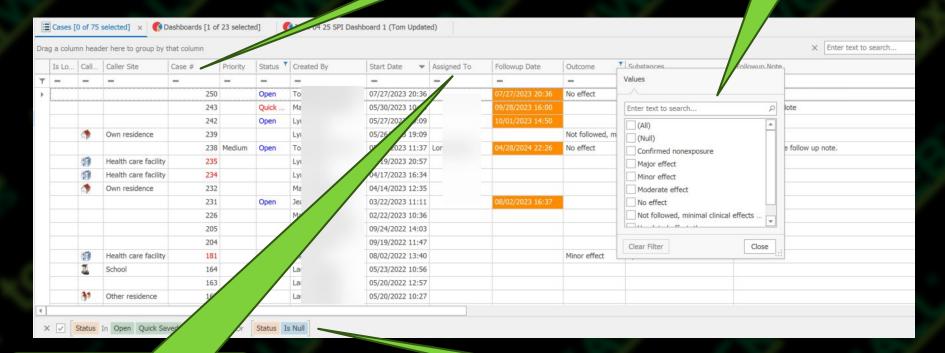




Case List

Layout Saved by User Account

Direct Search Excel Style Filters



Sort, Arrange, Add and Remove Columns

Easily Readable Search Filters

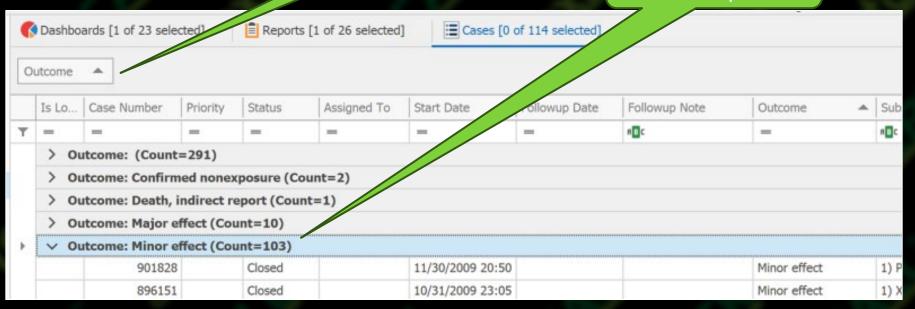




Data Grouping

Quickly Group Cases

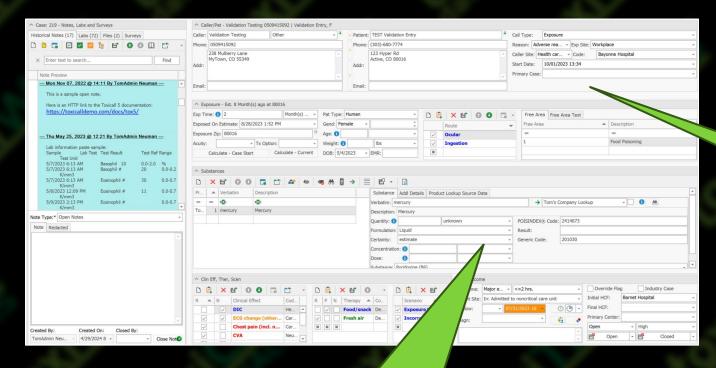
Expand/Collapse Groups







ToxiCALL® Case Entry



Modeled after toxiCALL® 4

Entry View Variants Available, design multiple views





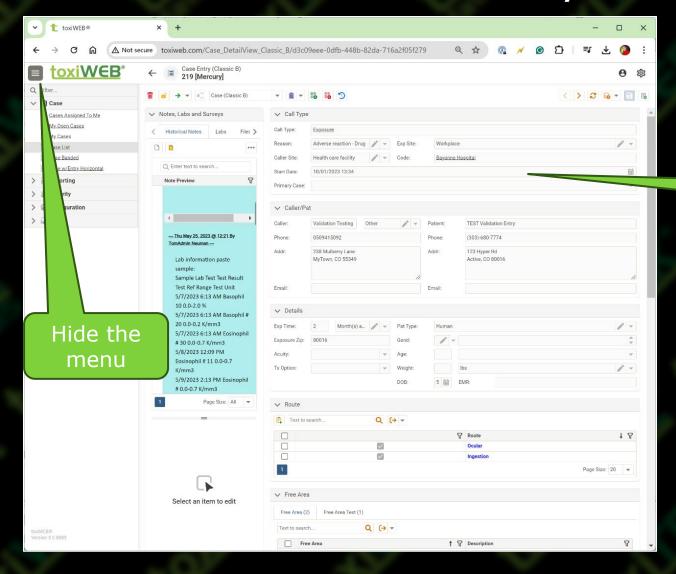
Case Entry Variant

000		30 [Ac	lvil Children's] - Case Entry	y (Classic B)	- ToxicalIWEB		雨 −		×	
New Profession	View Tools Language You Previous Next Record Next Record	Create Assessment Record Edit	unlock Object		Open Related Record	EŤ.	Case Entry Vert CE/TH Manage View Variants View Variant	Close	^	
Case List - 30) [Advil Children's] 🔅 30	0 [Advil Children's] - Case Entry (C	lassic B) ×						*	
Followup				Free Area			▲ Description		_	
12/18/2020 20	1:00		<u>^</u>				Mushrooms			
Call Information	on			Ethnicity TomTest D	Defect 1350		Hispanic Item 2			
Call Type:					wax					
Exposure										
Reason:										
Exp Site:										
Caller Site:	Health care facility		7.4							
Code:	Children's Specialized Hosp	pital	*							
Caller Data									200	
Caller:	Alfred Clause (303)-555-12	212		Free Area	Text	intion				
Full Name:	Alfred Clause									
Phone:	(303)-555-1212		Î	Country (s ToxIC Reg		23-IX	any 2-weeks ago			
Addr:	7233 S. Richfield St. Aurora, CO 80016 Arapahoe Updated		A							
Rel:			*				Completely	rodo	ocia	n th
Email:										
Patient Data							entry, or r	nake	e er	itry
Patient:	Kris Kringle, M, 16y, 60k						based on	user	ne	eds
Full Name:	Kris Kringle									
Phone:	(800)-555-9999						(e.g. PI	Per	itry)
TomAdmin To	x5 Database: ToxiNetWebDem	- V F.D.DC44	ne: NEUMANTA-SB3B Li		'AS Demo Azure Hosted					





toxiWEB® Case Entry

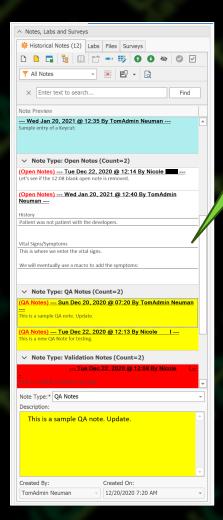


Modeled after toxiCALL® 4





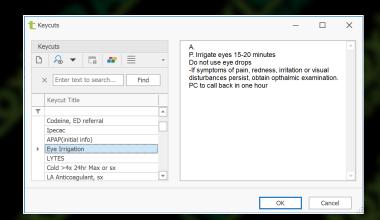
Case Notes

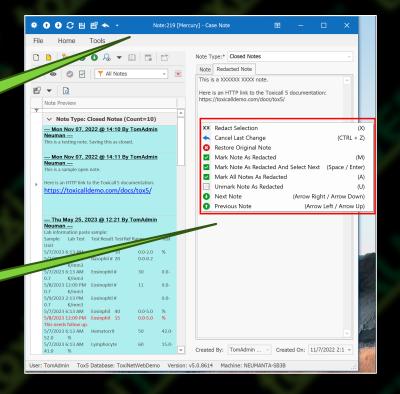


Enhanced Note Entry

Floating Notes Window

Note Redaction

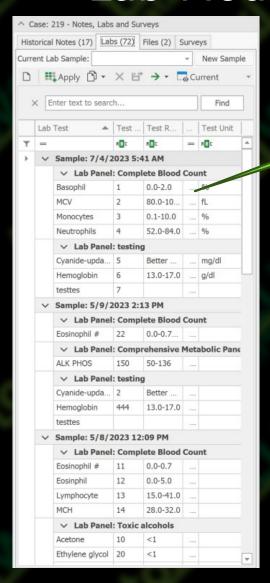






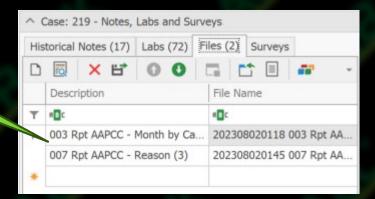


Lab Module and File Attachments



Enhanced Lab Module

Drag and Drop File Additions







Survey Module

FieldSet List - Question Types TomTest2 Survey		_	- 🗆 X
Name	•	Style	Category
R B C		=	=
ODMAP		Flow	Demo Surveys
Question Types TomTest2 Survey		Flow	Category for TomT
test		Flow	
TomTest Survey		Flow	Category for TomT
	N	ew OK	Cancel

List of Surveys Available

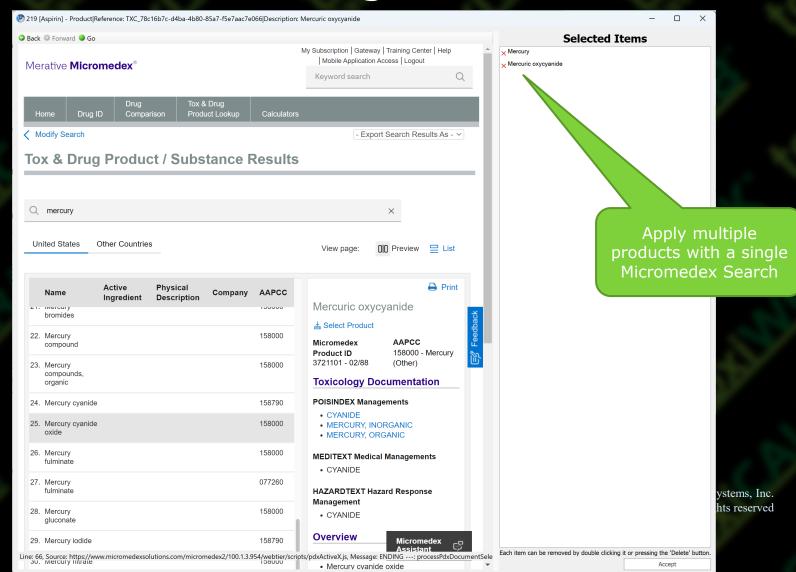
> Surveys contain additional data fields supplementing case data entry

Home Tools					
Question 1 - Text	First Answe	er			
Question 2 - Date/Time	8/24/2023				
Comments that a time is not yet showing					
Comments that a time is not yet showing	9.				
					7
✓ Question 3 - Checkbox					
Question 4 - Long Text	Sample de	fault of long text.			-
Questoin 5 - Number without decimals					
Questoin 5 - Number Without decimals					2,468.
Question 6 - Likert Scale					
	1	2	3	4	
	-	17	-	174.7	To
Question 7 - Dropdown List	O7 Item 2	3			-
Build decade on lists calcution its one in the		de			
Build <u>dropdown</u> lists selection items in the	ne survey mod	uie.			^
					v
Sample Caption					
Sample number with decimal					1,359.13 ‡





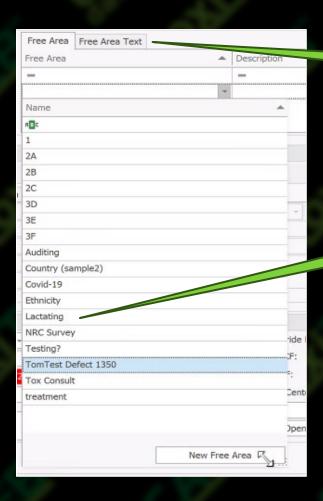
Micromedex Integration







Extended Free Areas



Free Areas with a note style entry

Named Free Areas





Clinical Effects, Therapies, Direct Outes, Scenarios



Field Code Value

Irritation/pain

Irritation/pain

Chest pain (incl. noncardiac)

Pain (not dermal, GI, ocular)

× Search

Atrial Fibrillation/Flutter

Chest pain (incl. non

-r-Conduction disturb

ECG change - PR p

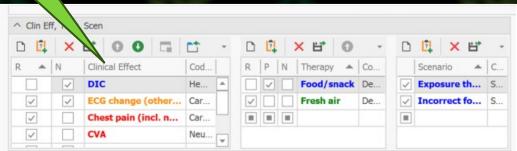
ECG change - QTc prolongation

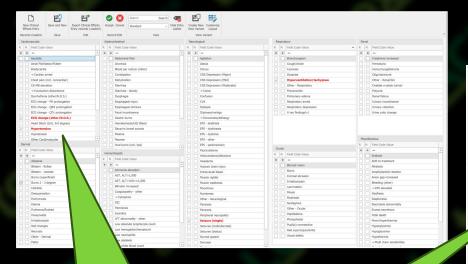
ategory: CE_Gastro (Count=1)

Category: CE_Misc (Count=1)

Category: CE_Ocular (Count=1)

iratory Ocular Renal Miscellaneous





Torsade de pointes Troponin elevation V. tachycardia/V. fibrillation Field Code Value ∨ Category: CE_Cardio (Count=21) -r-Cardiac arrest Atrial Fibrillation/Flutter Bradycardia Chest pain (Incl. noncardiac Home Tools CK-MB elevation Dysrhythmia (other/N.O.S.) ECG change - PR prolongation ECG change - QRS prolongation New Clinical Export Clinical Effects ECG change - OTc prolongation Entry records (.casbml) ECG change (other/N.O.S.) Records Creation Heart Block (2nd, 3rd degree Category A unt=1) ∨ Category: CE_Dermal (Count=20)

toxiCALL® 4 Entry

List Entry

Search Filter





Follow-up Details



Set Priority

Follow up Note and assignment

Set Save Status

Save and Close Case Window

To Me (TomAdmin Neuman)

Priority

Clear Assignment

N H

R

R R



From Case List, Even Add Note

Export to

Assign Case

Copy Cell Value

Show Selected

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▶ ₺ 1 Hour

2 Hours

2 Hours

From Case List, Assign Priority





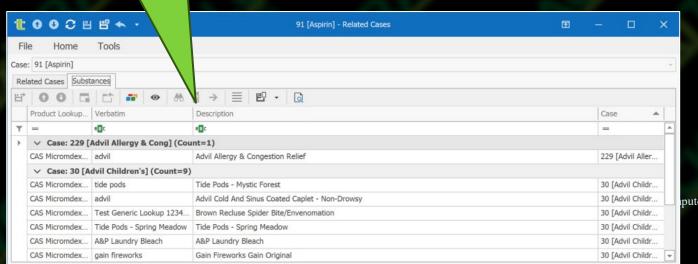
Multiple Exposures



From Ribbon Bar, See Related Cases



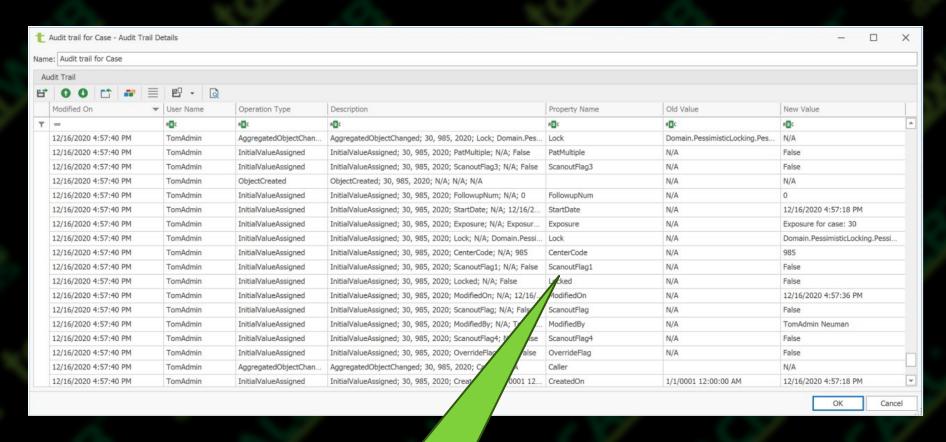
View Substances by Case







Audit Trail



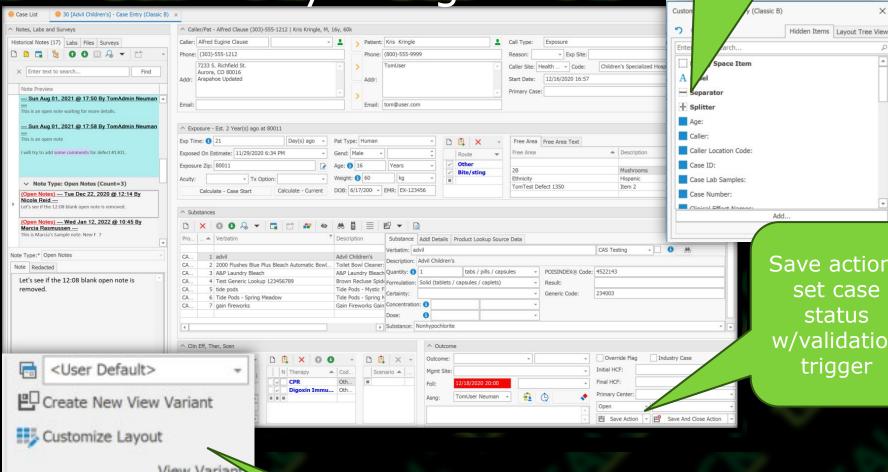
toxiCALL® 4 History is migrated



Add/Remove data fields to be shown on entry form



Case Entry Designer



Save actions set case w/validation

Choose an existing variant or save your changes





toxiCALL® Dashboards





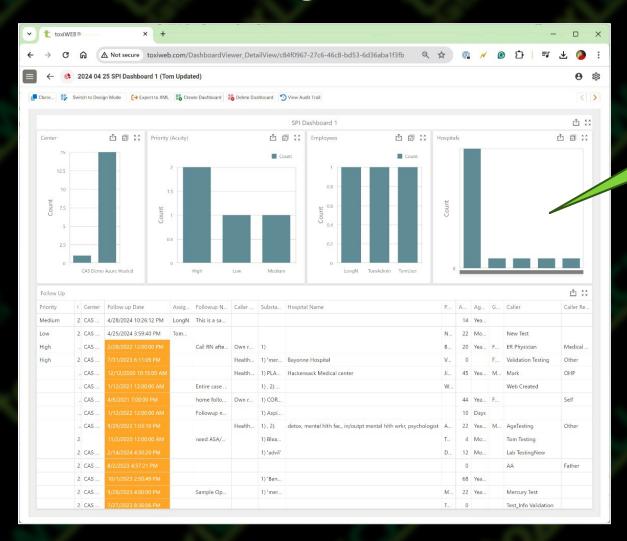
ToxiCALL® SPI Dashboard







ToxiWEB® SPI Dashboard

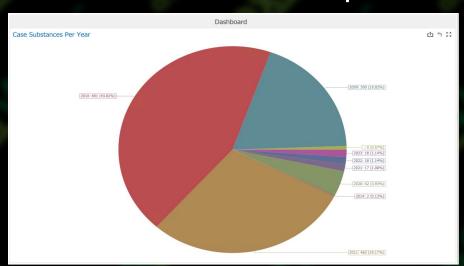


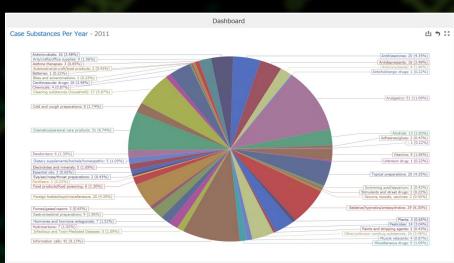
ToxiWEB® Supports
Dashboards

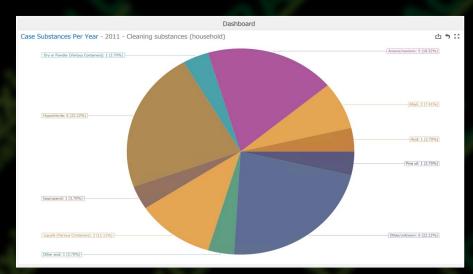




toxiCALL® Dashboard Drilldown Sample



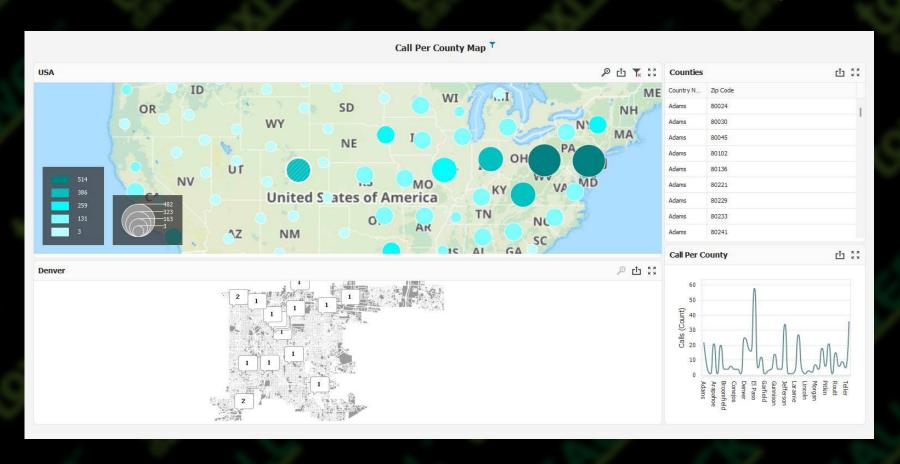








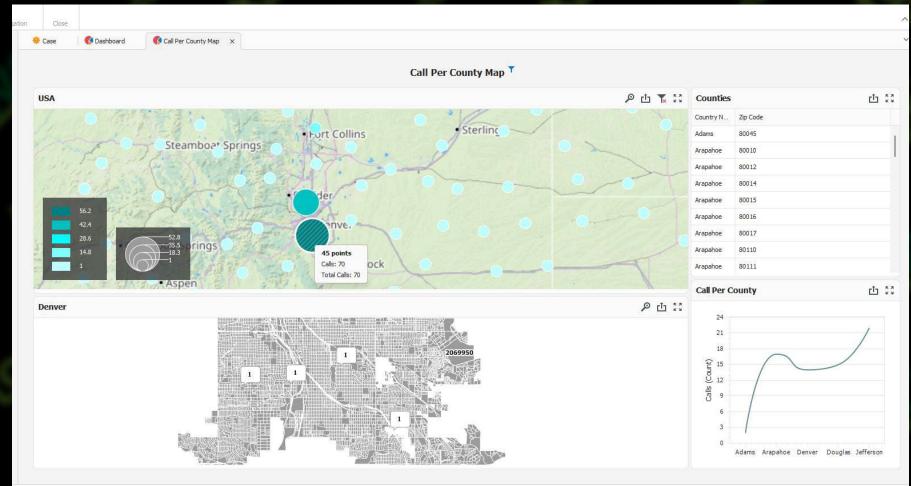
Dashboard Sample with Mapping







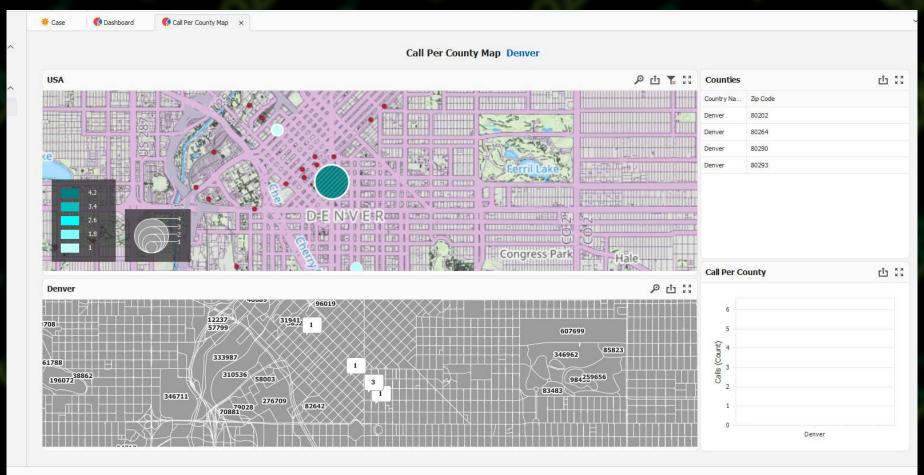
Dashboard Sample with Mapping







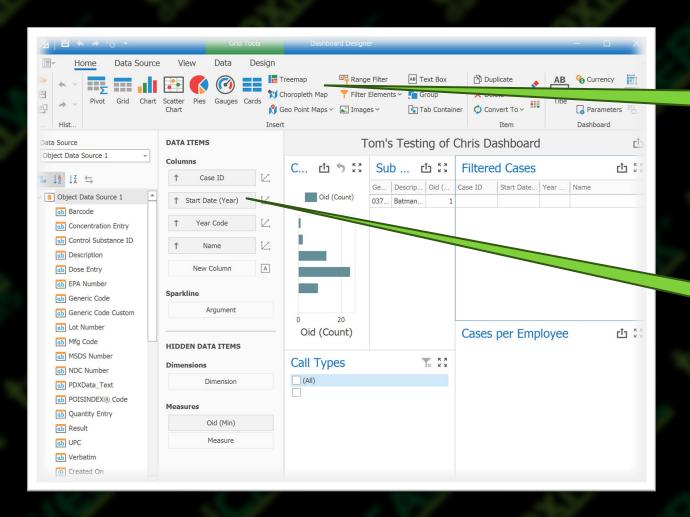
Dashboard Sample with Mapping







ToxiCALL® Dashboard Designer



Several View Options

Drag and Drop
Data Fields





toxiCALL® Reporting





Report Selection (testing samples)

Reporting Ribbon Bar

Show Report

Show Reports

026 Chris (2024-02-06)

TomTestA

TomAdmin

TomAdmin

TomAdmin

TomAdmin

TomAdmin TomAdmin

TomAdmin

TomAdmin

TomAdmin

TomAdmin

TomAdmin .

4/22/2024 2:0

2/11/2024 1:3

1/27/2024 4:4.

12/17/2023 3:

10/22/2023 10.

8/5/2023 12:5

8/4/2023 6:29

arCaseDetail

026 Chris (2024-02-06)

026 Chris (2024-01-23)

003 Chris - 2023-12-15 003 colors v2

003 Test Month By Call Type

Lab Trends v2 - Tom Testing

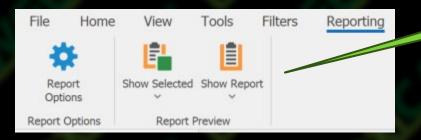
Lab Trends - Tom Testing

Apply Search Filter to Report

Search Filter Preview:

TomTest Penort 3

003 Chris Tom Left Join - 2023-12-15 Chris colors v2



Select Report and Options

Choose from Recent Reports

CAS Report Name

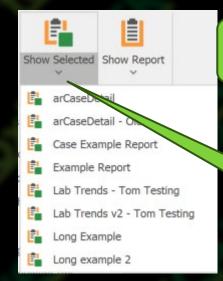
CAS Center Info

✓ CAS Page Footer
✓ CAS Report Footer

✓ CAS Printed Time

CAS Modified On

CAS Case Center Name



Report on Selected Cases

003 Chris (2024-02-06)
003 Chris (2024-01-23)

Example Report

Lab Trends v2

Note Testing

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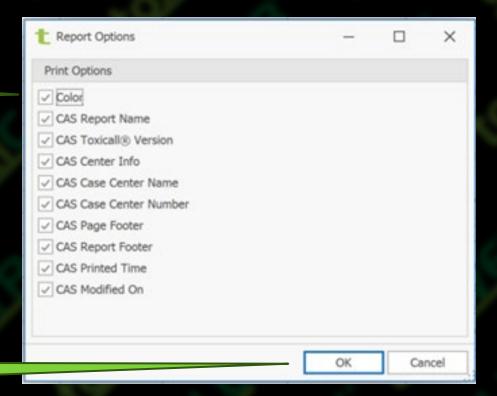




Report Options

Show/Hide Report Details

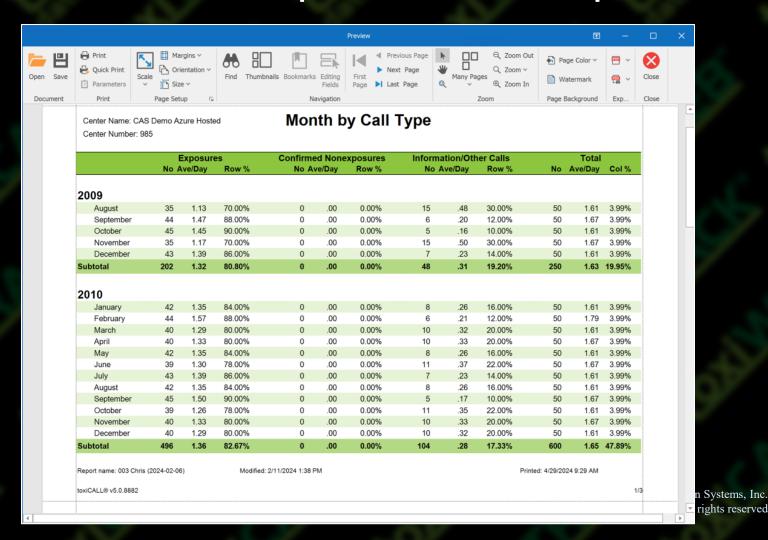
Settings Saved By User







ToxiCALL® Report 003 Sample

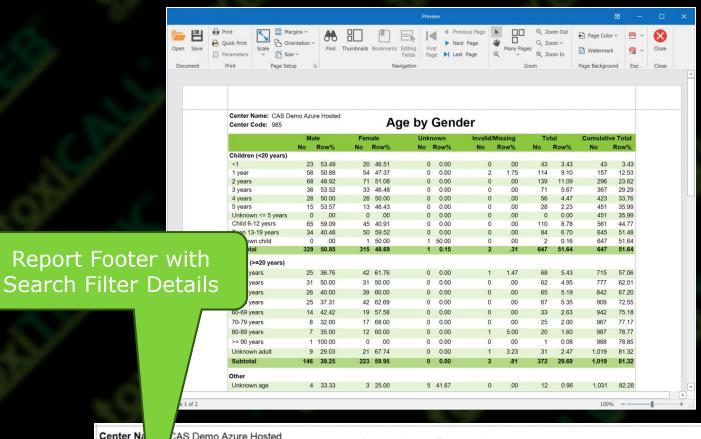






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toxiCALL® Report 026 Sample



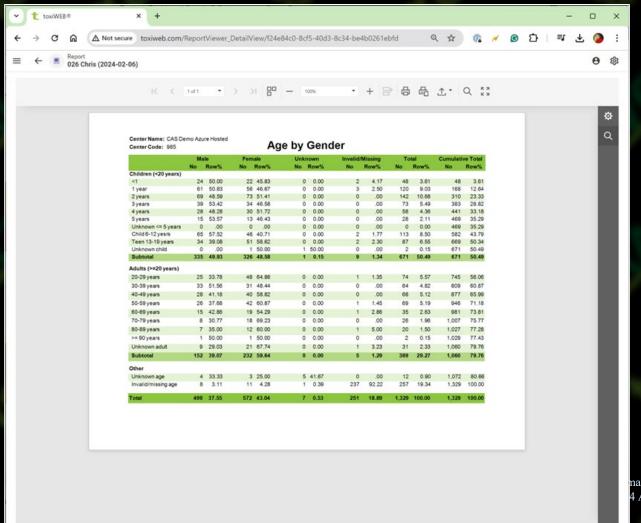
Center Na Center Co	Ago by Condor											
Total	\ /	486 38.79	550	43.89	7	0.56	210	16.76	1,253	100.00	1,253	100.00
	lam	oxinetwebdemo.database.windo e: 'Closed Cases'	ws.net.ToxiNe	etWebDemo								

[Status] In ('Closed', 'Quick Saved')





ToxiWEB® Report 026 Sample



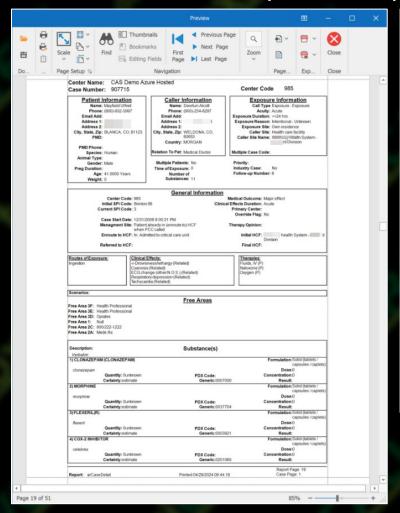
nation Systems, Inc. 4 All rights reserved





toxiCALL® 4 & toxiWEB®

Case Detail Report Comparison



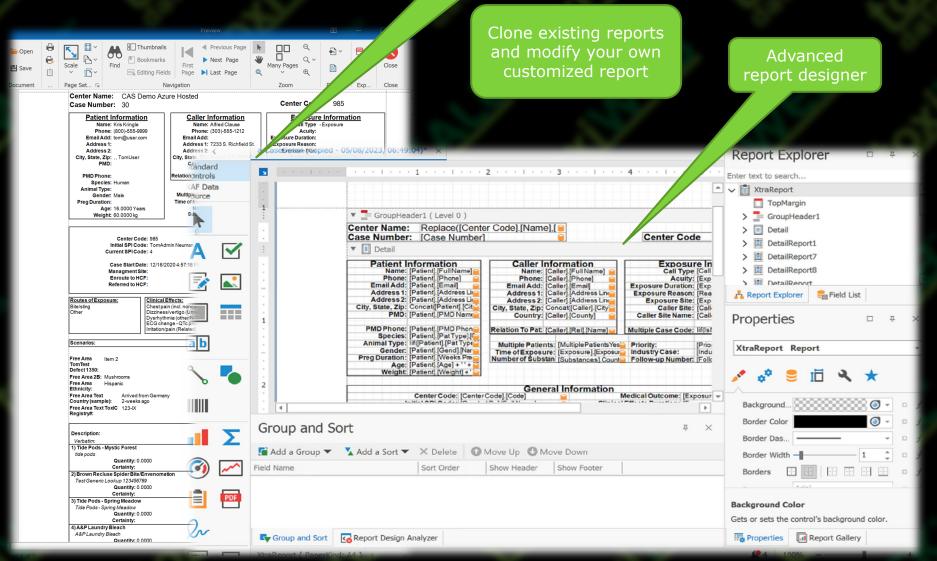






Report viewer with several export options

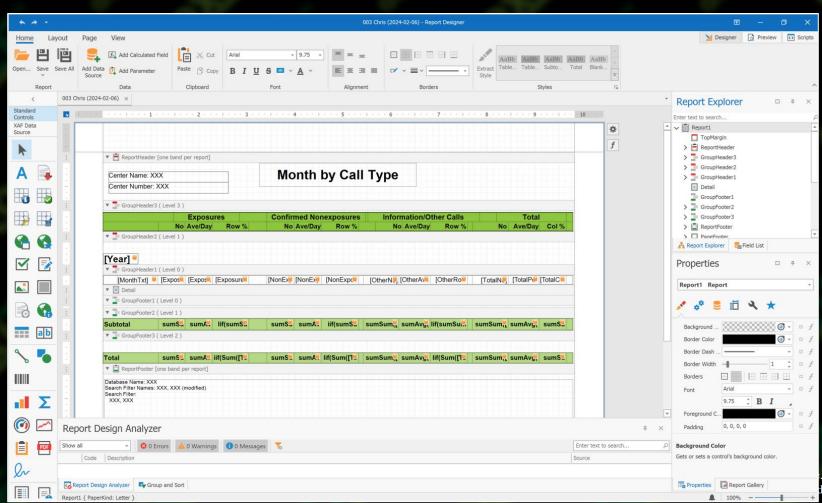
___gner







toxiCALL® Report Designer Report 003





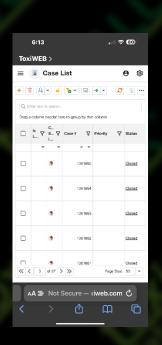


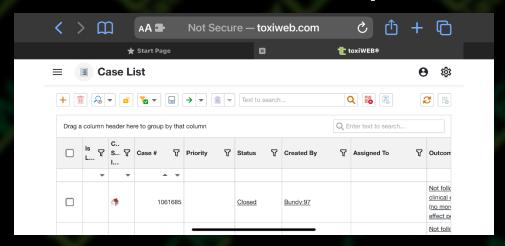
toxiWEB® on an iPhone

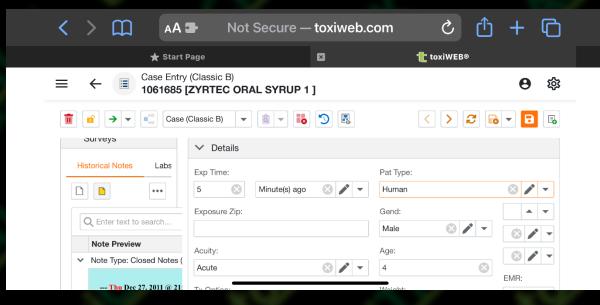




toxiWEB® on iPhone Samples











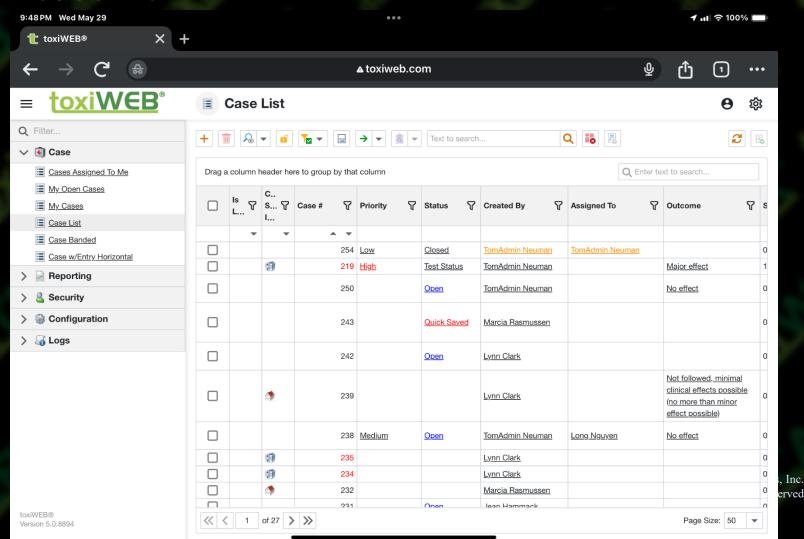
toxiWEB(R) on an iPad/Tablet





Inc.

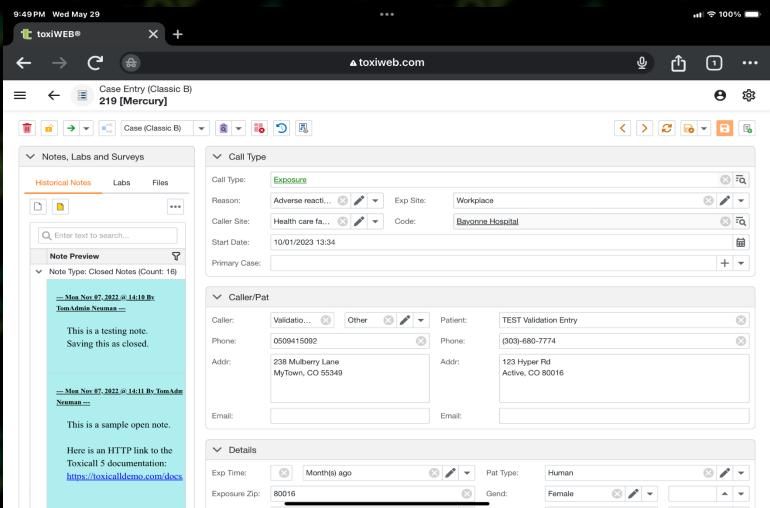
toxiWEB® on iPad Case List







toxiWEB® on iPad Case View/Edit

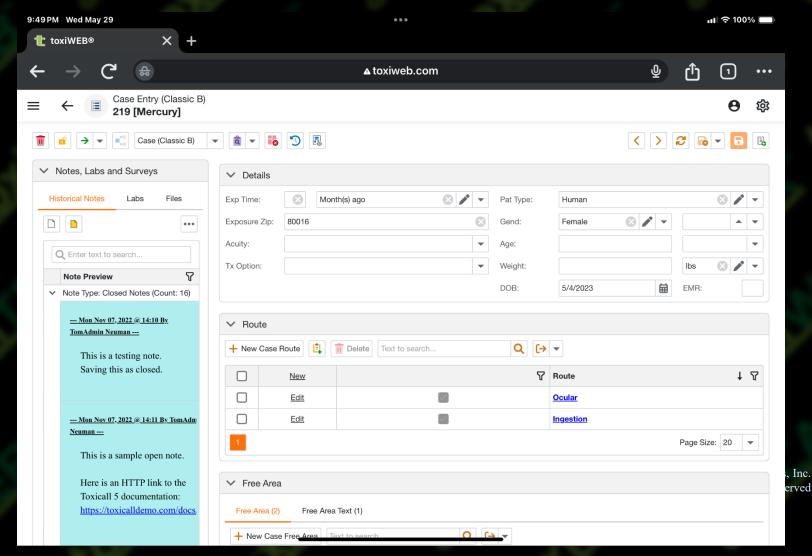


, Inc. erved





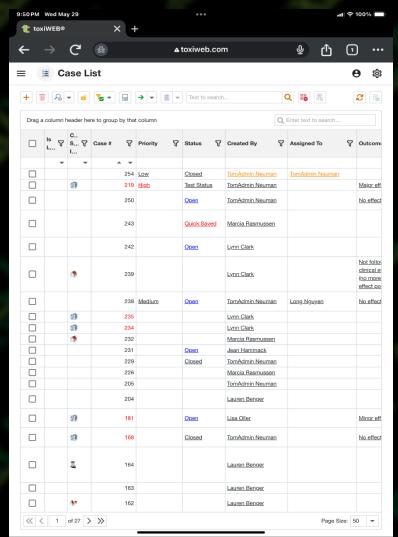
toxiWEB® on iPad Case View/Edit 2







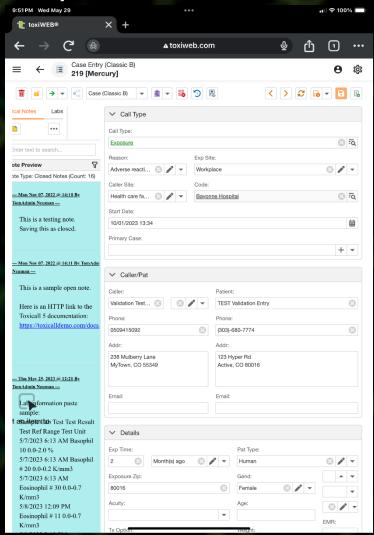
toxiWEB® on iPad Case List – Portrait







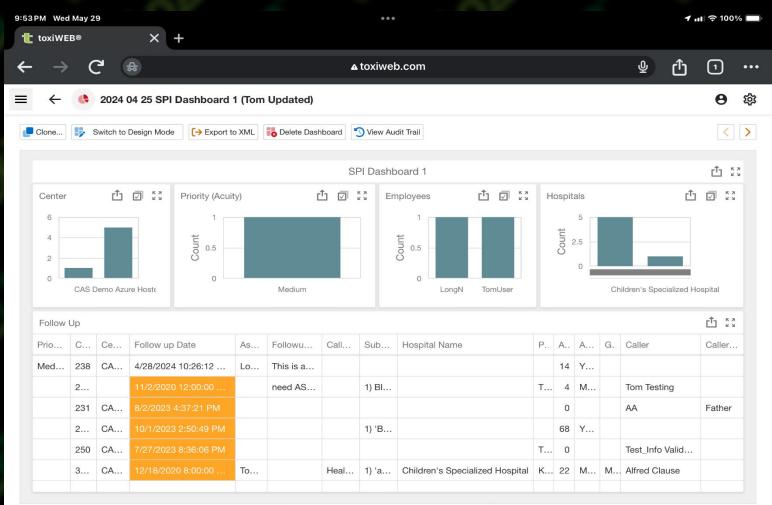
toxiWEB® on iPad Case Edit/Entry – Portrait







toxiWEB® on iPad SPI Dashboard

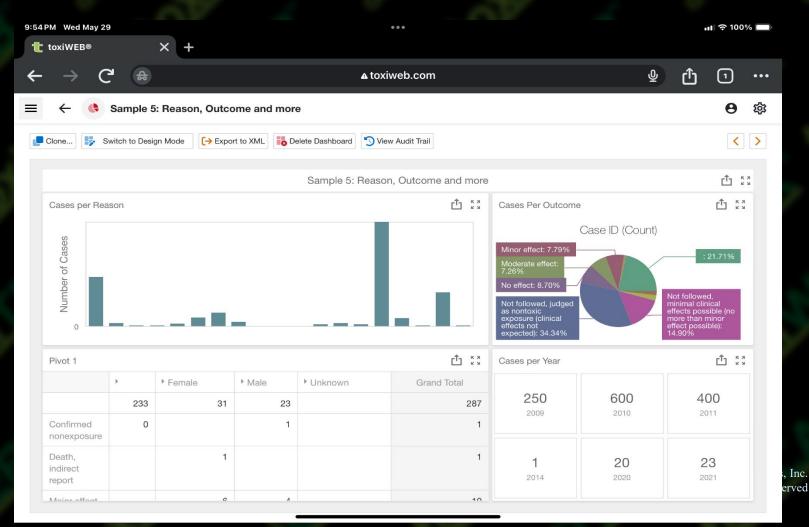


, Inc. erved





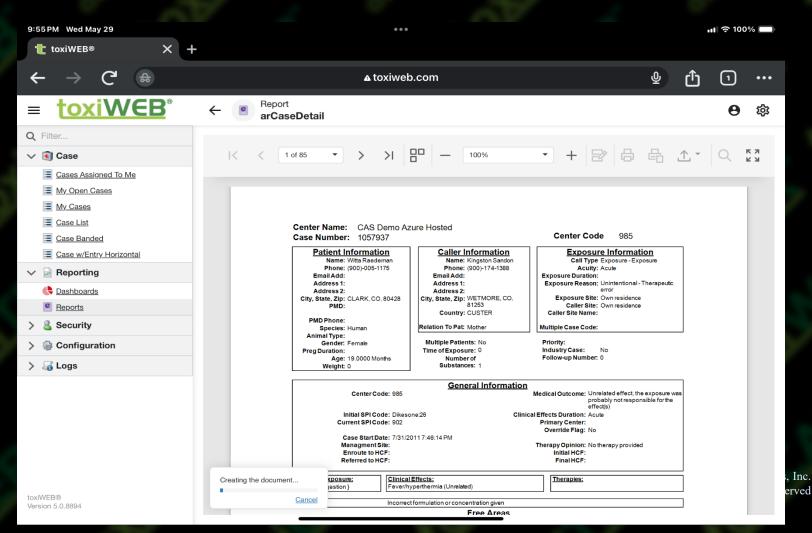
toxiWEB® on iPad Dashboard: Reason, Outcome, Pivot







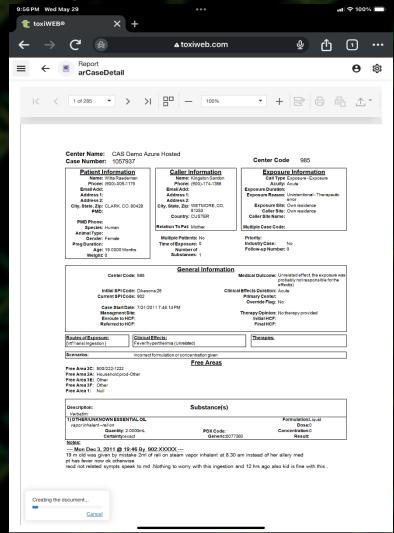
toxiWEB® on iPad Case Detail Report







toxiWEB® on iPad Case Detail Report - Portrait







toxiCALL® Roadmap

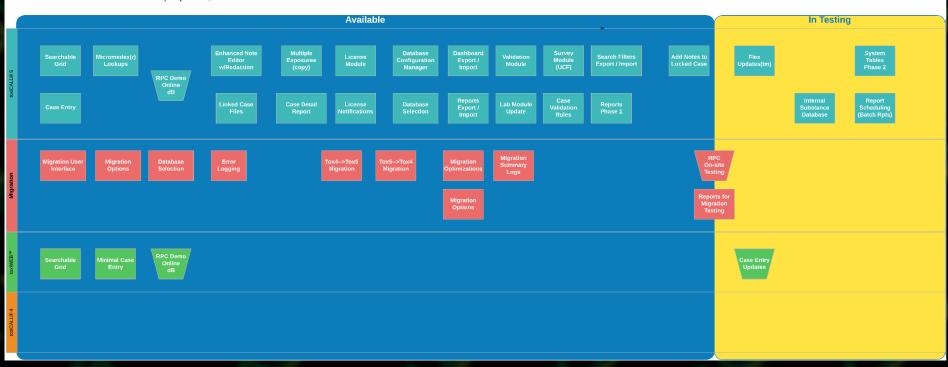




Roadmap Available

toxiCALL® 5 Process Flow Diagram

Thomas Neuman | April 29, 2024



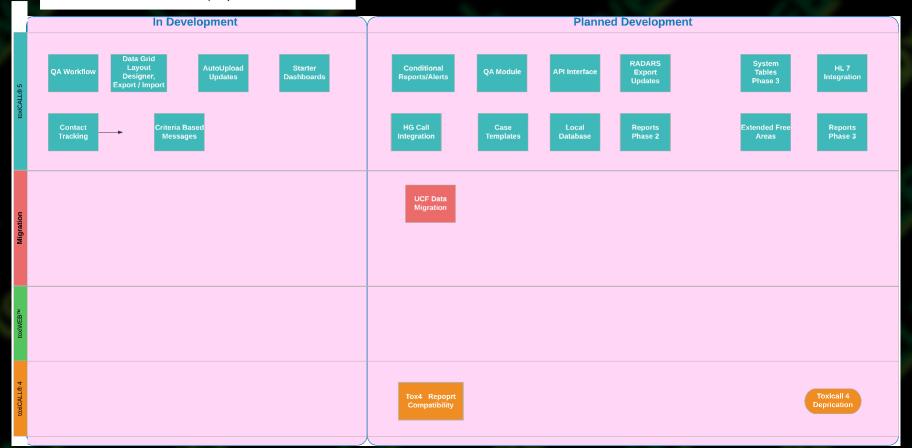




Roadmap In Development/Planned

toxiCALL® 5 Process Flow Diagram

Thomas Neuman | April 29, 2024







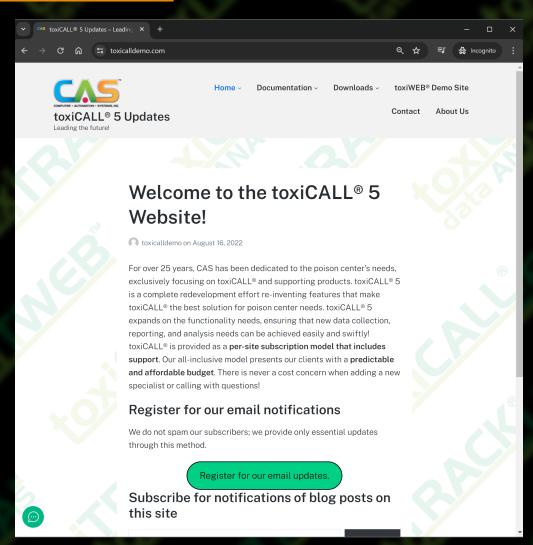
toxiCALL® resources





ToxiCALL® 5 Website

- Demo Website Includes
 - Blog
 - Specifications
 - Sample Architecture
 - <u>Development PFD</u>
 - Documentation
 - toxiWEB® Link
 - Contact Options







Open Dialog Q&A





Support Services

Support Portal

Help Documentation



Emai



Telephone



Online Chat

Discussion Forums



- Telephone
- Screen Share
- Email
- Online Chat
- Online Help Documentation
- Online Discussion forums









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EMAIL: SUPPORT@TOXICALL.COM

PHONE: 855-TOXICAL

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toxiTRACK* toxiCALL*

data ANALYSIS