

IncidentAnalytix

Risk Management Solutions for Higher Education

Elevate your Risk Management Practices

Protecting your students, faculty, staff, youth participants, volunteers and your institution requires understanding incident trends. Systematic collection and analysis of incident data is pivotal for enhancing risk management strategies in higher education. It enables institutions to be proactive, informed, and strategic in addressing risks, ensuring the safety and well-being of the campus community, optimizing resources, and maintaining compliance and reputation, contributing to the creation of a safer and more secure learning environment.

IncidentAnalytix provides the most comprehensive cloud-based Risk Management Information System available that allows you to collect and analyze incident and close call data to build a comprehensive picture of your institutional risk enabling institutions to navigate through the complexities of risk with enhanced precision and foresight. IncidentAnalytix provides a customizable cloud-based Web Application that gives you complete access to your data with features including secure login, role-based user access, data analytics and reporting.

Why your institution needs a Risk Management Information System

Case #1 - Campus Health & Safety

In the multifaceted environment of a college campus, managing safety in varied programming is crucial. This includes classrooms, labs, athletics, student activities, research, and travel. IncidentAnalytix offers a comprehensive solution to monitor and assess institutional risk on a daily basis, tracking both incidents and near misses across all campus activities.

Case #2 - Tracking Bias & Harassment on Campus

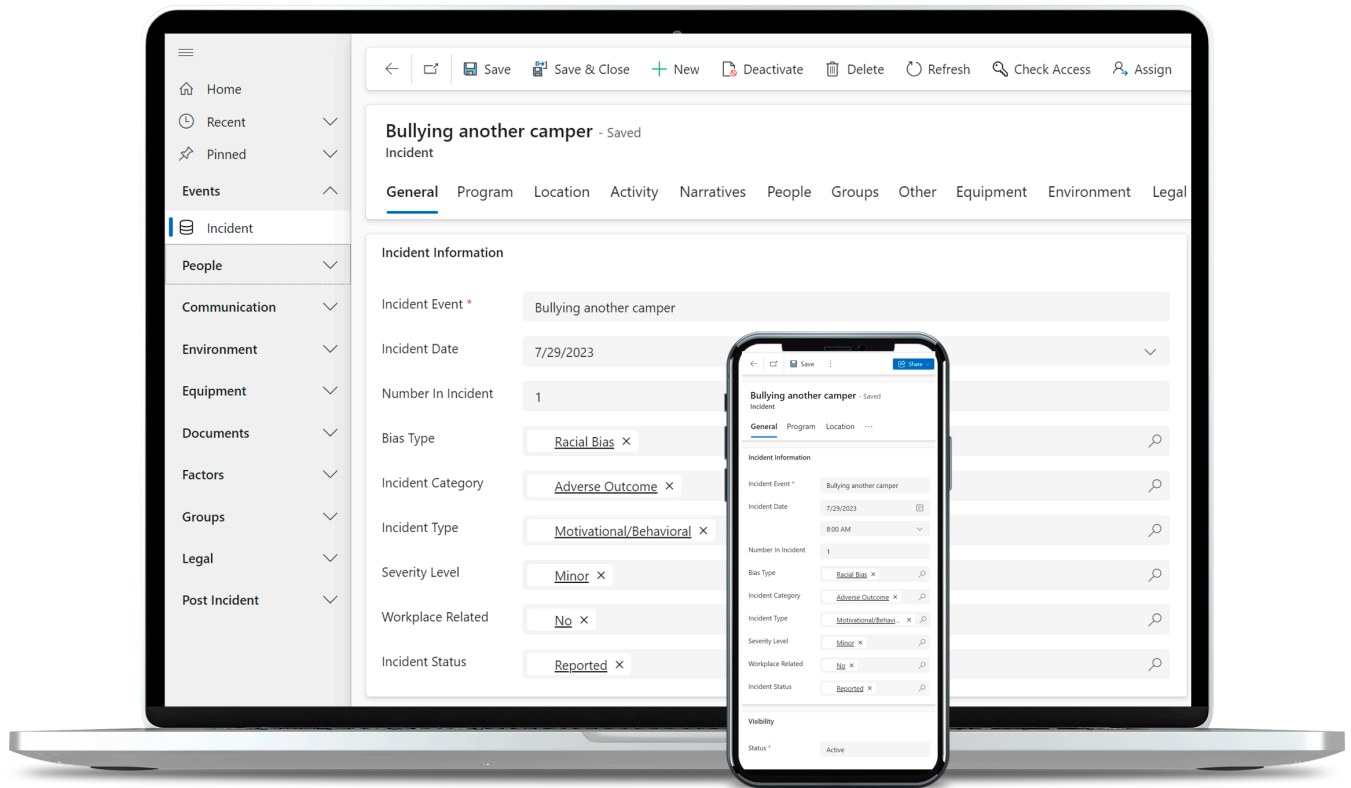
The increasing instances of bias and harassment on campuses demand proactive measures. IncidentAnalytix empowers communities across the campus by providing anonymous reporting tools, enabling a more accurate assessment and understanding of bias incidents. Understanding what people are experiencing is key to providing timely response.

Case #3 - Safety for Minors on Campus

Institutions recognize the specific challenges of providing programs for minors on campus and implement control structures to provide a safe environment for children. IncidentAnalytix provides a real-time reporting system where 'see something, say something' is as easy as opening an app and submitting a report.

Case #4 - International Travel & Field Research

Programs operating away from campus present significant risks since they operate outside of many of the normal campus control structures. The risks associated with international travel, remote locations, and field research require real-time monitoring. IncidentAnalytix excels in managing the unique risks associated with these programs, providing incident data collection wherever your students, faculty and staff are.



Campus Incident Data Collection Made Easy

Tracking Incident Data is complex. Understanding what data to collect, designing a complete database schema, developing data entry forms and online reports, ensuring consistent data entry, and building a robust reporting and analytics system is a huge undertaking, out of reach for many organizations. IncidentAnalytix solves all of that by providing you with a comprehensive cloud-based solution for all of your incident tracking and risk management assessment needs.

Incidents happen day or night and IncidentAnalytix provides you with 24/7 data access. Designed with an intuitive and flexible user interface, the system makes it easy to enter, search, filter and review your data. IncidentAnalytix offers robust access control features, enabling organizations to manage user permissions and data visibility. This means different stakeholders can only see the information relevant to them, supporting both data security and compliance requirements. With IncidentAnalytix, your organization is not merely managing risk but actively enhancing safety, simplifying compliance, and fostering a culture of proactive risk management.

Data Collection Features

- ✓ Advanced Hierarchical Data Schema for comprehensive Incident Tracking
- ✓ Structured Data Collection provides Consistent Analysis
- ✓ Lookup Tables and Custom Data Fields

Security Features

- ✓ Data Isolation with Row-Level and Column-Level Security
- ✓ Central Management of your Users
- ✓ Role-based Permissions for access
- ✓ Microsoft secure logins including multi-factor authentication and conditional access policies

User Interface Features

- ✓ SmartGrids provide Searching, Filtering, & Sorting
- ✓ Easily drill down into your data
- ✓ Customizable User Interface that is ADA compliant and responsive on all devices

Contact us for more information or a demo: Staff@IncidentAnalytix.com

Advanced Incident Tracking & Data Analytics in the Cloud

IncidentAnalytix offers the most complete incident tracking database schema available. Every aspect of your data collection is fully customizable from the data fields you use to the forms that display the data. You can build custom views of your data with search and filtering capability and, using the power of Microsoft Dataverse, even add new custom data fields and build custom forms.

Comprehensive Incident Tracking That You Control

Incidents

- Incidents & Close Calls
- Date & Time
- Program Type
- Severity Level
- Bias/Harassment
- Injury & Illness
- Behavioral Issues
- Treatment/Medication

People

- Persons Impacted
- Persons Alleged
- Staff
- Participants
- Witnesses
- Groups Involved
- People Notified
- Consequences

Activity/Environment

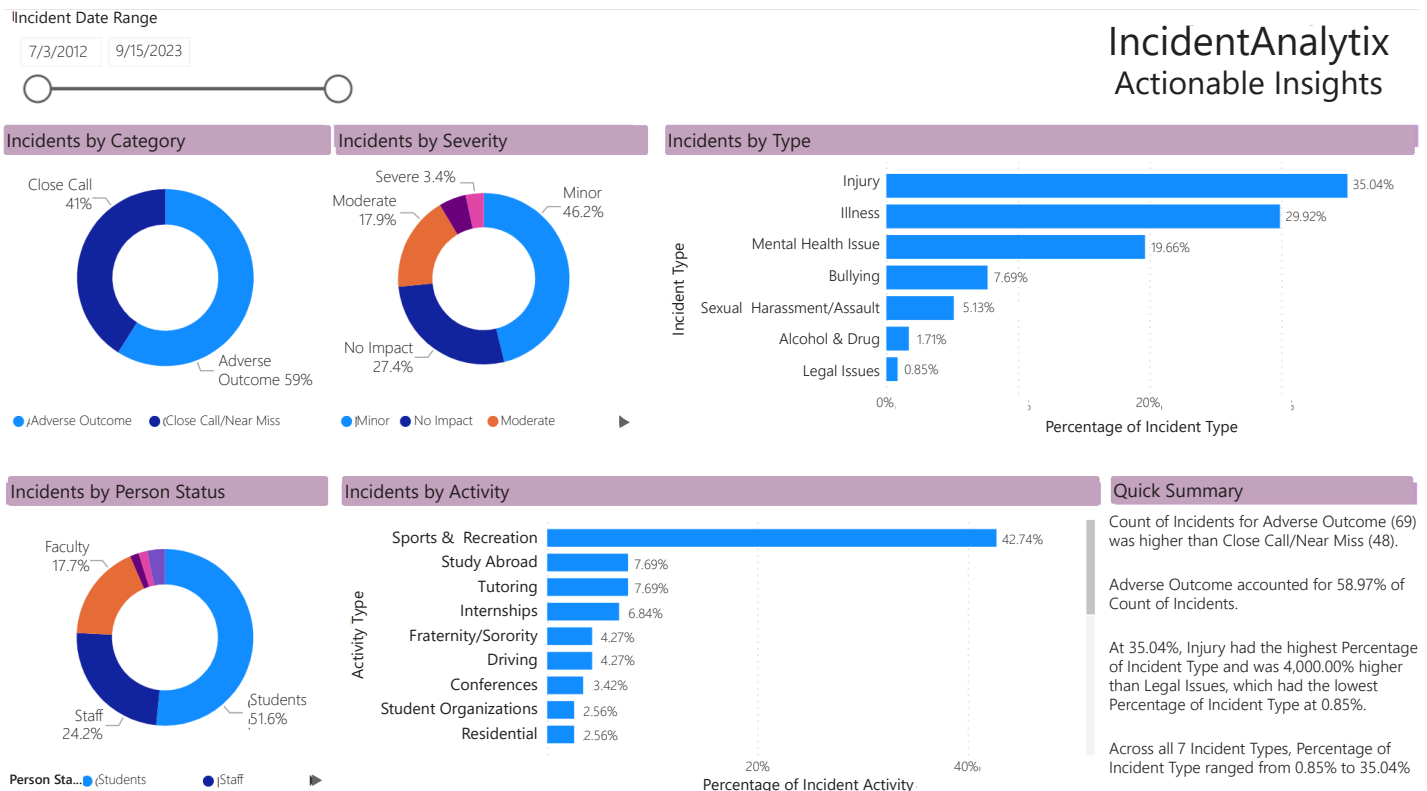
- Program Activity
- Supervision Level
- Age Group
- Campus Location
- Environmental Conditions
- Equipment Involved
- Property Damage
- Vehicles

Administration

- Causal Factors
- Mitigating Factors
- Legal Actions
- Police Reports
- Insurance Claims
- Post-incident Response
- Required Reporting
- Link to Files/Images

Actionable Insights From Powerful Data Analytics

IncidentAnalytix allows you to explore your data through powerful integration with the Microsoft Power BI data analytics platform. Live data updated in real-time is fully interactive. Filter, select, and drill down into specifics of your incident data to identify trends and prioritize action steps.



An Open Solution That Grows With You

Active Incidents* ⌵							⌵ Edit columns	⌵ Edit filters	<input type="text"/> Filter by keyword
Incident Event ⌵	Incident Date ⌵	Incident Category ⌵	Incident Type ⌵	Severity Level ⌵	Activity Type ⌵				
<input type="checkbox"/> > Bullying another camper	9/20/2023 8:00 PM	Adverse Outcome	Motivational/Behavioral	Minor	Summer Camp STEM program				
<input type="checkbox"/> > Inappropriate Sexual contact	9/13/2023 5:30 PM	Adverse Outcome	Title IX violation	Minor	Service project				
<input type="checkbox"/> > Suicidal gesture	9/10/2023 1:00 AM	Close Call/Near Miss	Psychological	Moderate	Not Specified				
<input type="checkbox"/> > Heat Stroke on football field	9/8/2023 5:15 PM	Adverse Outcome	Illness	Serious	Varsity Athletics				
<input type="checkbox"/> > Attempted Theft on international study abroad	9/1/2023 3:30 PM	Close Call/Near Miss	Crime	No impact	International Study Abroad				
<input type="checkbox"/> > Broken leg from fall during field research	8/24/2023 11:00 AM	Adverse Outcome	Injury	Moderate	Graduate Field Research				
<input type="checkbox"/> > Concussion from soccer game impact with g...	8/16/2023 4:00 PM	Adverse Outcome	Injury	Minor	Varsity Athletics				
<input type="checkbox"/> > Racial slur poster in dorm bathroom	8/9/2023 10:00 PM	Close Call/Near Miss	Harassment	Moderate	Residence Hall				

Powered by the Microsoft Power Platform

Welcome to a new era of incident analysis and risk management with IncidentAnalytix Microsoft Power Platform Edition. The Power Platform is a revolution in how organizations approach risk management using enterprise level low-code tools to provide unparalleled insights, secure and unified data management, complete customization, compliant and user-friendly experiences to navigate your risk landscape with insight, fostering a proactive and informed approach to risk management and campus safety.

- **Security and Compliance:** Built on Microsoft Dataverse, IncidentAnalytix ensures that all incident data is stored securely with enterprise-grade security measures. Sensitive information is protected through robust encryption, safeguarding both participant and staff data. Role-based access controls further enhance security by ensuring that only authorized personnel can access specific data, maintaining privacy and compliance with data protection regulations.
- **Seamless Integrations:** The Power Platform enables integration with other Microsoft tools, such as Excel, Microsoft Teams, and Power BI data analytics. It offers over a thousand data connectors to your existing business applications like Oracle, SAP, Salesforce and more. This seamless integration ensures efficient data flow, facilitating easy analysis, effective communication, and informed decision-making. By connecting with existing tools, IncidentAnalytix becomes a natural extension of your organization's workflow, eliminating the need for duplicated data entry and minimizing the risk of errors.
- **Automation and Efficiency:** Using Microsoft Power Automate, IncidentAnalytix automates key processes, including notifying personnel of new incidents and triggering follow-up actions. This automation reduces manual workload, allowing your team to focus on delivering safe and high-quality experiences. Automated workflows can be customized to align with the organization's unique requirements, from incident escalation protocols to routine safety checks, ensuring that critical tasks are performed consistently and accurately.
- **Scalable and Adaptable:** Every organization has unique needs, and the Power Platform ensures that IncidentAnalytix can scale accordingly. When your programs expand or introduce new activities, IncidentAnalytix adapts to grow with you. The platform's scalability also extends to data management, ensuring that as the volume of incidents and programs increases, the system remains responsive and effective. Fully customizable forms and workflows allow the platform to evolve alongside your organization, maintaining relevance and functionality as needs change.

Learn more at: www.IncidentAnalytix.com