

IncidentAnalytix

Risk Management Solutions for Outdoor Education Providers

Outdoor programs inherently involve a variety of risks, making robust risk management essential to ensuring participant safety and overall program success. IncidentAnalytix provides a comprehensive Risk Management Information System enabling outdoor organizations to understand incidents and make informed decisions to protect participants and staff. In today's dynamic environment, where the landscape of risks is continually evolving, organizations must adopt a proactive, informed approach to risk management. IncidentAnalytix provides a customizable cloud-based web application on the enterprise-grade Microsoft Power Platform, offering features such as robust data collection, comprehensive data analytics, streamlined reporting, and secure role-based login. By equipping your organization with the tools necessary to understand, anticipate, and respond to risks, IncidentAnalytix ensures that your programs are not only compliant but also leading the way in safety and risk management best practices.

Why you need a Risk Management Information System

Reason #1 - Customized Risk Insights

IncidentAnalytix is specifically designed for organizations managing outdoor programs, camps, expeditions, and adventure activities. It offers advanced tracking of incidents and near misses, accommodating the unique scenarios that outdoor activities present, allowing users to log, analyze, and monitor data related to incidents—from minor injuries to serious safety events. Whether it is trend analysis or compliance reporting, IncidentAnalytix provides the insights required to enhance program safety effectively.

Reason #2 - Proactive Risk Mitigation

IncidentAnalytix empowers your team to proactively mitigate potential risks by collecting real-time data on incidents and program conditions. Visual data dashboards and comprehensive data analysis tools help identify trends and risk factors before they escalate. This solution goes beyond merely documenting incidents; it allows your organization to anticipate potential issues and take preventive measures, ensuring that all necessary precautions are in place.

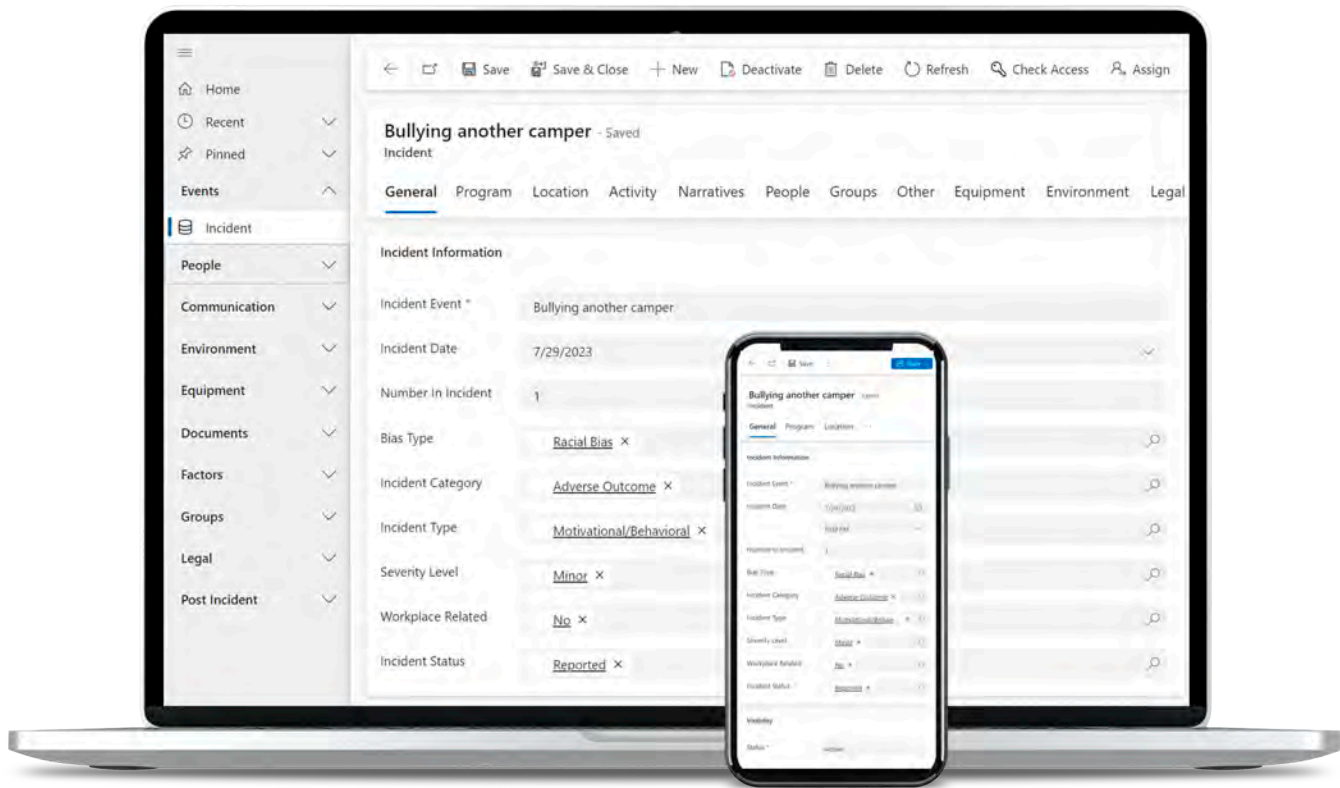
Reason #3 - Streamlined Compliance & Reporting

Outdoor programs often have complex compliance requirements and demand accurate, detailed reporting. IncidentAnalytix simplifies these processes, enabling effortless generation of reports that meet regulatory standards. The intuitive user interface allows staff to efficiently log and review incidents, significantly reducing administrative burden and ensuring compliance without excessive paperwork.

Reason #4 - Enhanced Collaboration Across Programs

Outdoor organizations frequently operate multiple activities and programs concurrently. IncidentAnalytix facilitates seamless collaboration between different teams, allowing them to share critical information and ensure that all programs have access to the latest risk data. This unified approach enhances coordination and safety across all activities.

Learn more at: www.IncidentAnalytix.com



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
- People Notified
- Communication Log
- Notifications

Activity/Environment

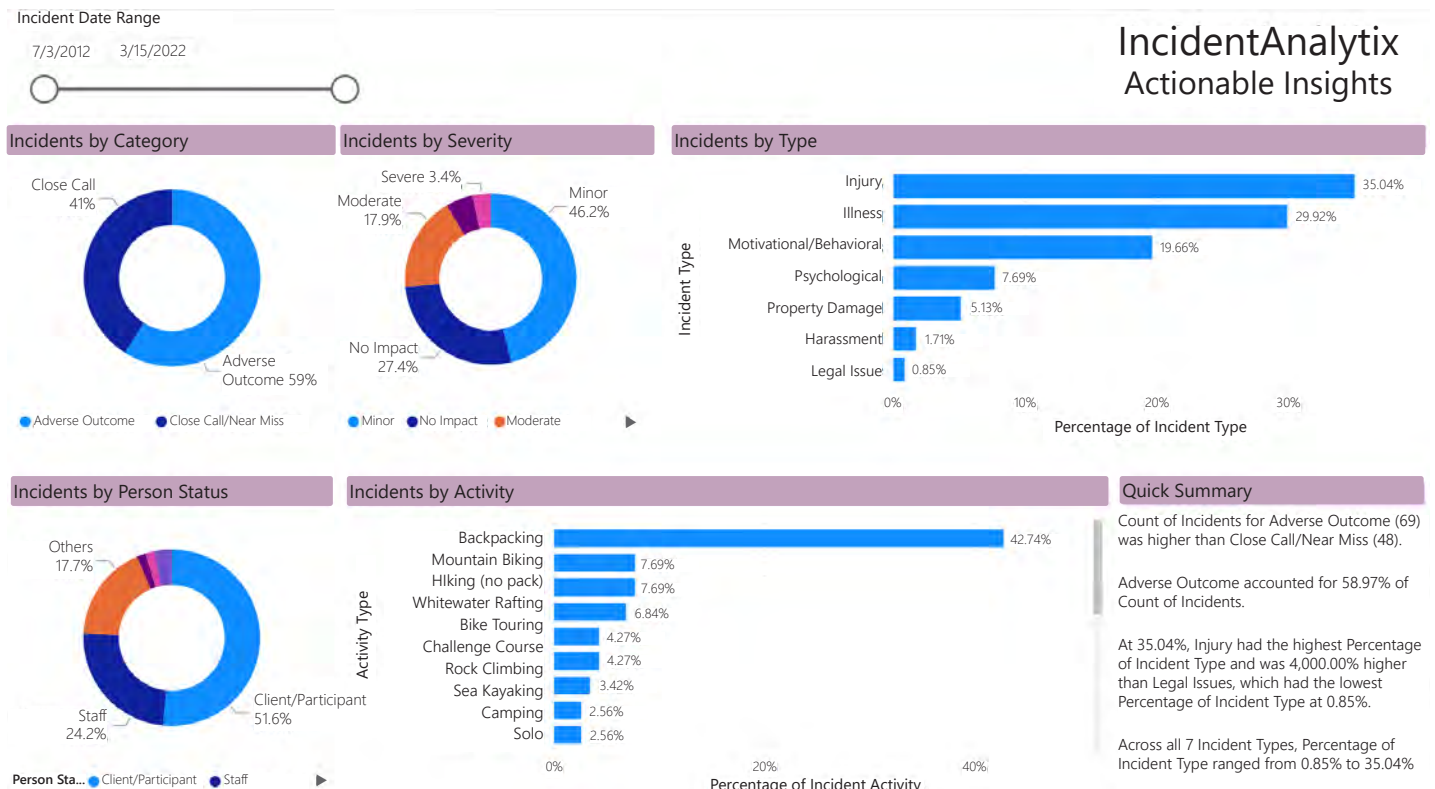
- Program Activity
- Supervision Level
- Site Location
- Facilities
- Environmental Conditions
- Equipment Involved
- Property Damage
- Vehicles

Administration

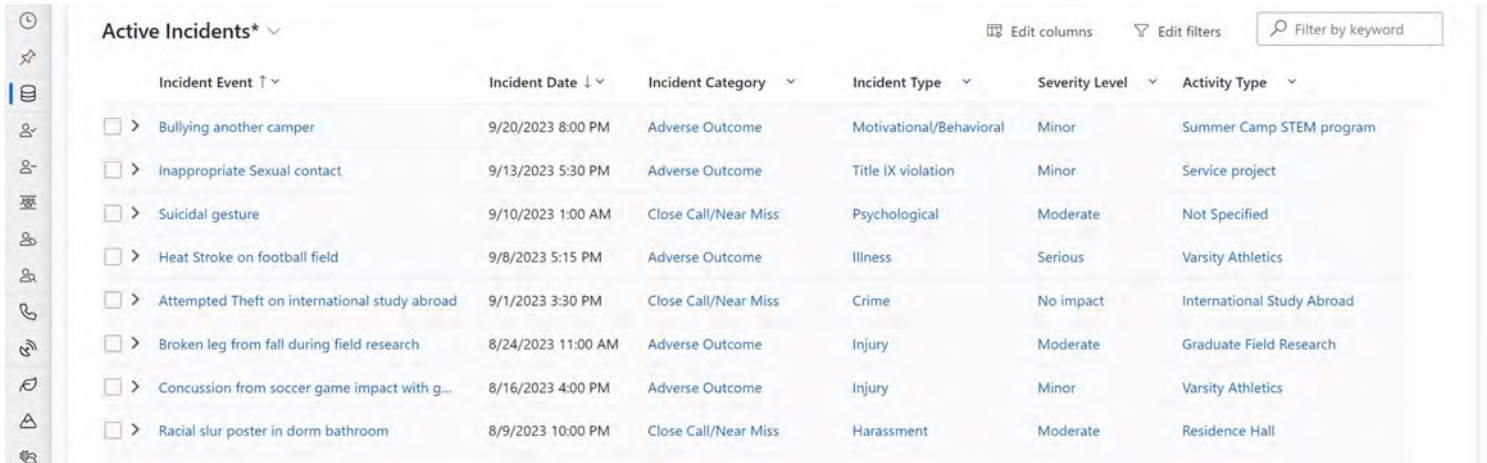
- Causal Factors
- Mitigating Factors
- Legal Actions
- Police Reports
- Insurance Claims
- Post-incident Response
- Required Reporting
- Link to Files/Images

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.



Future Forward Risk Management



The screenshot displays the IncidentAnalytix interface. At the top, there is a navigation bar with icons for home, search, and settings. The main content area is titled "Active Incidents*" and features a table with columns for Incident Event, Incident Date, Incident Category, Incident Type, Severity Level, and Activity Type. The table contains eight rows of incident data. To the right of the table, there are options to "Edit columns", "Edit filters", and a search box labeled "Filter by keyword".

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

Welcome to a new era of incident analysis and risk management with IncidentAnalytix Microsoft Power Platform Edition. IncidentAnalytix is a complete Software-as-a-Service solution that runs on your existing Microsoft 365 tenant. We offer the most customizable Risk Management Information System with advanced reporting and data analytics in one complete package. The platform is a revolution in how organizations approach risk management, providing unparalleled insights, secure and unified data management, complete customization, and user-friendly experiences to navigate your risk landscape with insight and agility, fostering a proactive and informed approach to risk management and safety for your organization.

Powered by the Microsoft Power Platform

- 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 and offers connectors to your existing business applications. 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 program expands or introduces 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.