



A Powerful internet medical surveillance and hygiene management system

Managing your occupational health management process can be complex and time consuming. InHealth is designed to provide a secure and reliable data management tool for person related data which streamlines the occupational management process. Sound industrial hygiene and medical surveillance processes are fundamental in contributing to optimising employee health and fitness.

Industrial hygiene

The industrial hygiene portion of InHealth looks at people in relation to their work environment and work conditions, and enhances the practitioners' ability to effectively review and reduce health related risks. It offers registers of exposure sampling history which promote a detailed analysis and understanding of hygiene related issues and risks within Similar (or Same) Exposure Groups (SEG's). Details are captured for each sample type (Noise, Dust, Heat/Cold Stress, Diesel Fumes, Vibration, Radiation, Biological Monitoring and many more) against a calibrated equipment fleet. Reporting ensures that over exposures are automatically sent to the correct individuals.

Medical Surveillance

The medical surveillance portion of InHealth manages medical tests (including pre-employment, routine medical, drug & alcohol, exit and other tests) against protocols which determine text elements (e.g. ECG, routine History, audiogram, chest X-ray, FBC+DCC, spirometry, PAA, vision, urinalysis, abdomen, cardiovascular, GU system, endocrine, neurological, musculoskeletal, respiratory, skin & appendages, certificate of fitness and more). Abnormalities and other issues are explored, record and managed by occupational health practitioners.

Sample exposure group data for different dates and hazards

The screenshot displays two main panels. The left panel, 'Exposure Group Details', lists three exposure events with columns for Date, Hazard, Test, Equipment ID, Person, Description, Variable Name, Result, Status, and Outcome. The right panel, 'Person Profile', shows details for a person named Aarini, Patricia, including their role as HSE Personnel, work status, and a table of injury details such as Date and Time Reported, Person Injured, Employer, Occupation, Employment Type, Shift, Commenced, Scheduled Shift End, Days Into Roster, Location, Recurrent Injury, and Injury Management Coordinator.

Captures personal information, injury and details through three tier information selector

FEATURES AND BENEFITS

- Address industrial hygiene issues
- Person register including details on issues and risks
- Clinic management
- Risk management plans
- Injury management including the management of return to work plans
- Intervention history and configurable data capture
- Hygiene exposures
- Surveillance and exposure reports
- Email, SMS and In-tray notifications
- Exposure tracking and data collection
- Medical related documentation
- Reporting of exposures against OELs
- Reduce health related risk
- Deviation from mean and norm triggers event submission in InControl module
- Records and signals abnormalities
- Times, frequencies and tests scheduled for medicals (pre employment, surveillance, post employment)
- Schedules events at clinics and provides notifications