

COVID 19 Tracker and Contact Tracing Module

Most schools are following a hybrid learning model, with in-person as well as remote learning strategies. To keep the learning environment safe, school administrators need to implement COVID 19 tracking systems. The tracking systems are meant to monitor COVID 19 cases among staff and students, help school authorities provide the required guidance on learning best practices and enable sharing of the right information with health authorities in the event of an outbreak.

The COVID 19 Tracker and Contact Tracing modules on EduHealth help school nurses collect staff and students' COVID 19-related information. It makes it simple for nurses to collect and report data on COVID 19 and enables them to coordinate across all relevant touchpoints to manage an outbreak.

State health departments and health organizations need to track COVID 19 cases in schools and want to build a database that tracks COVID 19 infection rates in school districts. In this context, a reliable system like EduHealth can help in tracking and collecting case information efficiently. It can help school nurses in data sharing and coordination with state health authorities

EduHealth easily integrates with major SIS systems, can be scaled, and uses a highly intuitive workflow, allowing school nurses to record and stay on top of COVID 19 management in the school environment.

The COVID 19 Tracker

EduHealth has a comprehensive COVID 19 tracker. It allows school nurses to track COVID 19 symptoms and positive cases of students and staff who are in school as well as learning remotely. The system facilitates the identification of infected members' close contacts to issue notifications of precaution.

With proactive monitoring capabilities, EduHealth helps in disease containment in the school environment.

The COVID 19 tracker:

- Tracks statuses of members with positive COVID
 19 results
- Checks symptoms of daily students and staff with a comprehensive symptom checklist
- Manages confirmed cases workflow, suspected cases, and contact information
- Tracks false positives
- Automates status updates, workflows, and status change reminders
- Has integrated reporting

Contact Tracing

Proactive monitoring is the key to disease containment. If a student or staff starts to show symptoms, school nurses can track them on EduHealth to minimize the chances of the disease spread. EduHealth can inform the respected contact group/cluster/cohort immediately for a proactive response.

School nurses use EduHealth for:

- Contact tracing
- Cohort management
- Risk and exposure assessments and status reporting
- Symptom monitoring
- Quarantine monitoring
- Reporting and analysis of the case
- Emergency contact data information

EduHealth helps collect valuable data for quick and informed decision-making to protect the school environment and community from a COVID 19 outbreak. With all the right information tracked, EduHealth helps in faster containment of COVID 19 in schools.

