



ST. MARY'S *Catholic High School, Dubai*

MANAGING HASANA SYSTEM

2026-2027

Managing “HASANA”System

Hasana is an integrated electronic public health system for disease surveillance and management. It records immunization of each individual student in the Emirate of Dubai. This proven solution will integrate all government and private health facilities in Dubai, providing a single immunization record for each client in all health facilities in Dubai including schools of Dubai and a robust system to manage and contain the spread of communicable diseases.

Nurses will be able to manage school mass immunization campaigns and perform the required tasks with the support of the app.

HASANA will be used by Physicians, Nurses and Administrative staff and anyone operating in the Public Health landscape in Dubai both in government and Private health sectors.

HASANA will not only create a unique immunization record for each individual in Dubai, but will also seamlessly integrate government and private health facilities and partners, while enabling all of them to access the same immunization data and ensure complete and high quality care for all.

This integration is a first of a kind in the region, and it is expected to help DHA realize a number of benefits:

- Patient preventative care will be improved through access to unified immunization records at any facility and availability of relevant data such as special considerations, allergies, and risk factors pertinent to immunization.
- At the operational level, critical and scalable events such as school mass immunization campaigns will be supported with the necessary tools to simplify the planning phases and reduce the workload on the healthcare staff and support the management of the events allowing the providers to direct their efforts fully to the patient's care.
- Collaboration between private and government health facilities will be seamless thus creating a more robust Public Health Ecosystem in the Emirate of Dubai.

Requirements:

1. Registration of each school child in the Hasana System.
2. All Data's from immunization record of each school child will be entering in the DHA Hasana system.
3. Uploading students' demographic data and their vaccination history.
4. Enter correct and complete data.
5. Maintain the confidentiality and security of information concerning patient privacy in accordance with regulations and laws.
6. Commit not to use any other means to record data in place of the approved “Hasana” system (for example, paper forms or electronic correspondence).

Required data to be input:

Enter correct and complete data:

1. General data
 - a. Full Name
 - b. Gender
 - c. DOB
 - d. Nationality
 - e. Emirates ID
 - f. Passport number
 - g. Mobile number
 - h. Address
 - i. scanned Pre vaccination checklist and uploaded

2. School Vaccine Data

The school will plan vaccination sessions based on the detailed immunization records of students, ensuring that each session is scheduled according to the specific vaccine requirements for each student. After each vaccination, the individual vaccination records for each student will be promptly updated in HASSANA system.

1. Details of the vaccines - name of the vaccine, batch number, exp date
2. Details of the vaccination session – date of the vaccination, route, name of the provider
3. Pre-vaccination details – pre assessment and allergies related to vaccines, consent of the parent.
4. Post vaccination events – allergic reactions due to vaccines, post vaccination side effects

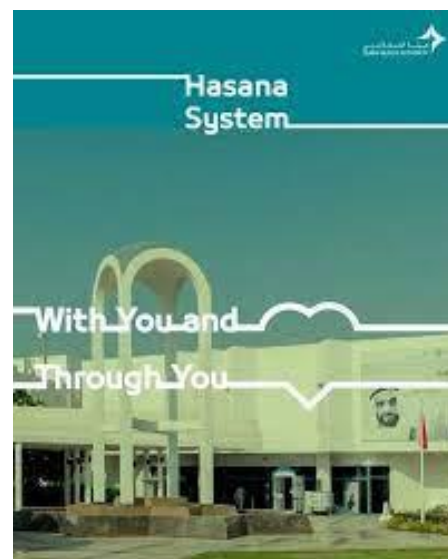
3. Communicable diseases

All suspected or diagnosed cases of communicable diseases among students or school staff must be promptly reported and notified through the investigation portal in the HASSANA system.

1. The responsible healthcare personnel must enter all relevant details into the HASSANA Investigation portal, including the individual's identification (as per confidentiality guidelines), symptoms, diagnosis, date of onset, and any laboratory results if available.
2. This notification ensures timely communication with public health authorities and supports appropriate containment and response measures within the school environment.
3. In the event of a confirmed case of a communicable disease within the school, the school health team, in coordination with public health authorities, will assess the risk and determine the need for post-exposure vaccination. This proactive approach is essential to safeguard the health and well-being of the entire school community and to ensure continuity of safe in-person learning.

References:

1. <https://www.dha.gov.ae/hasana/pages/home.aspx>
2. <https://www.dha.gov.ae/en/DHANews/pages/dhanews1946945585-01-05-2018.aspx>



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