

# Management Development Programme on Logistics Management of Vaccines with a Special Focus on Strengthening the Cold Chain

 February 24 - 28, 2025



## Background

A well-managed supply chain of vaccines is the most fundamental step for ensuring the safety of the vaccines. As the complexity of the vaccination programme is increasing day by day, healthcare professionals should be able to provide solutions to the managerial and operational challenges in the supply chain management of vaccines, namely vaccine handling, stock management, minimizing vaccine wastages, handling emergency situations, storage, and distribution, etc.

Cold chain management is the most crucial and inherent component of the supply chain, which determines the potency, safety, and efficacy of the vaccines and should be properly addressed at each delivery point of the supply chain of vaccines.

A well-executed vaccine management program addressing the intricacies of the cold chain is the need of the hour to resolve the bottlenecks and build public trust in the country's health system.

The programme will provide the participants with the tools and techniques for effectively managing the supply chain of vaccines, with an added focus on cold chain management, thus ensuring the safety of the vaccines. They will be exposed to real situations to help them find practical solutions and implement them in their own settings

## Objective



To comprehend and establish a comprehensive framework for vaccine management for achieving the immunization programme objectives.



To facilitate technical and operational guidance for strengthening the supply chain for vaccines and immunization-related equipment in health care programmes.



To effectively manage the cold chain system for achieving the immunization programme deliverables.

## Contents



Immunization Basics



Universal Immunization Program (UIP)



Importance of Cold Chain



Cold Chain Equipment Maintenance



Monitoring the Cold Chain Temperature



Logistics Management of Vaccines: Demand Estimation and Indenting, Receiving, Storing, Issuing and Use



Procurement of Vaccines



Electronic Vaccine Intelligence Network (eVIN)



Effective Vaccine Management (EVM) Assessment



Field Visit to Understand Cold Chain Points



## Pedagogy

The programme will use a mix of lectures to introduce the lead concept and will encourage active interaction by the participants through classroom discussions, group work and presentations. The course will be conducted in English.

## Who Should Attend?



Procurement and supply chain professionals working in procurement, warehousing, and distribution of vaccines



Pharmacists, nurses, midwives, medical doctors, programme managers, community health workers, technical officers working in immunization programmes



Personnel working in health programmes, health organizations, and national health systems in quality assurance of vaccines



Government officials involved in national medicine regulatory bodies, policy-making and national disease programmes



Manufacturers, importers and distributors of vaccines



Donors, non-governmental organizations, and international humanitarian programme implementers

## Programme Coordinator



**Dr. Saurabh Kumar Banerjee**  
Dean & Associate Professor  
School of  
Pharmaceutical Management  
IIHMR University, Jaipur

The programme will be offered by a team of national and international subject experts.

## Nominations/Registration

Please send your nominations/registrations to the following address:

Programme Officer (Training)  
IIHMR University  
1, Prabhu Dayal Marg, Sanganer Airport,  
Jaipur-302029, Rajasthan, India

## Duration and Venue

The programme will start on Monday, February 24, 2025, and will conclude on Friday, February 28, 2025. The programme will be held at IIHMR University, 1, Prabhu Dayal Marg, Sanganer Airport, Jaipur – 302 029. The University campus provides a learning environment for the participants, who are welcome to use the library and recreational facilities at the campus


## Certificate


A certificate of participation on completion of the programme will be issued by IIHMR University, Jaipur.


## Programme fee

The programme fee for Indian participants is Rs. 41,250 plus GST (18% as applicable), and for international participants it is USD 770 plus GST (18% as applicable). The programme fee covers tuition, background reading material, lodging, and boarding.


## Discounts on Fee


 **Early Bird Discount:** Nominations received with payments before four weeks will be entitled to a 10% early bird discount.


 **Group Discount:** Any organization sponsoring four or more participants to the programme will be entitled to a 20% discount on the total fee payable, provided that at least four participants attend the programme.

 **Maximum Discount:** Organizations can avail themselves of both the discounts subject to a maximum discount of 20%.



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