



**Technical Partners** 









### **Post Graduate Diploma in**

# Data Management in **Public Health Procurement & Supply Chain**









# **ABOUT THE COURSE**

Empower School of Health is delighted to introduce its Post Graduate Diploma in Data Management in Public Health Procurement & Supply Chain course. This is a comprehensive and specialized program designed to equip professionals with the essential skills to navigate the evolving landscape of data management in public health procurement and supply chain.

This post graduate diploma is a 12-month online program that has been developed in collaboration with the United Nations Institute for Training and Research (UNITAR) and other partners such as The Medicines, Technologies, and Pharmaceutical Services (MTaPS), Chemonics and VillageReach.

The course has been meticulously designed to provide a holistic understanding of the subject matter. It is also affordable and accessible, catering especially to the needs of low and middle income countries.

A critical aspect addressed by the diploma is the lack of effective data management in the public health supply chain, a challenge and opportunity recognized globally. With data-driven decision-making paramount for those seeking to excel in understanding data, its collection and analysis, and its usage to enhance public health supply chain efficiency, transparency, and effectiveness, this postgraduate diploma program is indeed timely. The diploma equips participants with the knowledge and skills to tackle these challenges head-on.

Embark on a transformative educational journey with us as we navigate through the evolving landscape of data management in public health procurement and supply chain operations.



INSTITUTIONAL CERTIFICATION

Empower School of Health is proudly accredited by FIBAA for excellence in digital education, following European Standards and Guidelines. With over 25 years of expertise, FIBAA is recognized by Germany's Accreditation Council, Switzerland's HEdA, EQAR, and ENQA.



Empower holds premier accreditation from the Accreditation Service for International Schools, Colleges and Universities (ASIC), recognized by UKVI and a member of CIQG in the USA. It is listed in the International Directory and affiliated with BQF and EDEN. This accreditation signifies excellence in various areas of operation.

#### **Program Highlights**

- Focused on emerging **career opportunities** in the latest technological advancements
- Three-month internship with UNITAR (in Geneva or remote) for selected learners
- A distinctive course focused on Data Management in Procurement and Public Health Supply Chain
- Curriculum designed by industry experts and senior academia from across the globe
- Live interactive sessions with experienced subject matter experts
- Latest information and technical content together with proven systems approaches
- Research project focused on problem-solving, applying the concepts taught in the course
- Mentorship and on-the-job technical assistance by Empower faculty and industry experts

#### **Eligibility Criteria**

Graduates with a recognized Bachelor's degree from any discipline, or working professionals interested in upskilling and career progression.

#### **Core Modules**

- 1. The basics of supply chain data management
- Procurement and supply chain management for medical devices, diagnostics and equipment (MDDE)
- 3. Emergency, pandemic, and humanitarian public health procurement and supply chain management
- 4. Collecting data in public health procurement and supply chain
- 5. Analyzing data in public health procurement and supply chain
- 6. Using data in public health procurement and supply chain
- Policy and governance in public health procurement and supply chain
- 8. Health informatics and data standards
- 9. Risk management in public health procurement and supply chain
- 10. Leadership in global health
- 11. Thesis/Report



# WHY CHOOSE THIS COURSE?

This course prepares you for the emerging world in data management, providing you with numerous growth opportunities in international NGOs, Ministries of Health, UN agencies, and donors' programs. Proficiency in data management in public health and supply chains can greatly enhance career progression by enabling informed decision-making, optimizing operations, and demonstrating expertise in critical areas of health logistics and management.

#### **Key Advisors and Faculty**



Prof. Paul Lalvani
Founder and Executive Director,
Empower School of Health



Mr. Alex Mejía
Director - UNITAR's
Division for People and
Social Inclusion



**Ms. Dominique Zwinkels**Executive Manager,
People that Deliver



Prof. Bernadette Nirmal Kumar PhD, Co- Chair Lancet Migration, Senior Advisor, Empower School of Health



Dr. Santiago Kraiselburd
Professor of Supply Chain and
PhD from Harvard Business
School & Senior Advisor,
Empower School of Health



Mr. Timi Omole
Executive Director,
International Association of Public
Health Logisticians (IAPHL)
& Guest Faculty for careers in
supply chain



Dr. Andrew Brown
Senior Principal
Technical Advisor,
Management Science for Health
(MSH) & Guest Faculty,
Empower School of Health



Dr. Florence
Duperval Guillaume
Former Minister of
Health, Haiti & Country Director,
Chemonics



Prof. Andy Barraclough
Director - Education and
Capacity Building,
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Prof. Henri Fourcault
Director - Center for
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Mr. Barry Chovitz
Technical Director, Leadership
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**Dr. Rinsa Vaheed**Faculty, Dept of Online
Education,
Empower School of Health



Ms. Wema Kamuzora
Sr. Manager &
Partner Country Lead,
VillageReach & Guest Faculty,
Empower School of Health

## **ABOUT US**



Empower is a global health academic research and capacity building institute focusing on empowering individuals and communities. Empower works with UN agencies, MoH, public health organizations, international NGO's and donor agencies across Africa, Asia, CIS and the Pacific on various global health projects. Empower has experience in more than 100 countries, 250+ organizations, with a diverse team of health professionals designers and technology experts. Empower has a global presence and believes in creating a sustainable impact.

The United Nations Institute for Training and Research (UNITAR), established in 1965 by a UN resolution, is an autonomous body enhancing UN effectiveness through training and research. It aims to develop the capacities of countries and UN stakeholders through quality learning solutions, supporting decision-making for global challenges.



USAID MEDICINES, TECHNOLOGIES, AND PHARMACEUTICAL SERVICES (MTaps) PROGRAM



The USAID Medicines, Technologies, and Pharmaceutical Services (MTaPS) Program enables low- and middle-income countries to strengthen their pharmaceutical systems, which is pivotal to higher-performing health systems. MTaPS focuses on improving access to essential medical products and related services, and the appropriate use of medicines to ensure better health outcomes for all populations. The program is implemented by a consortium of global and local partners and led by Management Sciences for Health (MSH), a global health nonprofit.

Chemonics is one of the world's leading international development consulting firms with a presence in 95 countries. Its team of 5,000 specialists strives for excellence in development. It collaborates with clients, partners, and communities worldwide to address complex challenges through innovative solutions. Chemonics is committed to ensuring access to safe, effective, quality, and affordable essential medicines and vaccines for all. Its comprehensive supply chain services, ranging from procurement and logistics to health systems strengthening, are tailored to create sustainable health outcomes for the people we work with.





VillageReach is a non-profit global health innovator that develops, tests, implements and scales new solutions to critical health system challenges in low-resource environments, with an emphasis on strengthening the "last mile" of healthcare delivery. VillageReach combines expertise across public health, technology, and business to bring life-saving innovation – new systems, programs and technologies – to scale and sustainability in the world's most underserved communities.

People that Deliver (PtD) is a global partnership of organizations focusing on professionalization of supply chain personnel by advocating for a systematic approach to human resources (HR) for supply chain management (SCM) at the global and local level.



### **CLIENTS AND FUNDERS**







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