

# D2P Unit 1: Problem & Policy Analysis

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Data to Policy (D2P)

GGP: Lebanon D2P Training

# Training Schedule

## D2P Unit 1: Lebanon Training Schedule

5 Days to a Complete Problem Statement & Policy Options

1,450 minutes of Live Content (approx. 24 hours) and approx 16 hours of online (LMS) work

# Training Overview – Lebanon Schedule

Time & Platform	Key Focus
9:00 AM – 2:30 PM daily (Lebanon time)	Produce foundational components:
Hybrid Workshops? + dedicated mentor time	Problem Statement Initial set of Policy Options
<b>Core Method:</b> Facilitated session → intensive Group Work with Mentor	

# The D2P Course Structure

## Final Output

Each team will produce a **Policy Brief** and present it to stakeholders.  
Two policy briefs from Lebanon D2P.

## Three Units of the Program:

1. **Unit 1: Problem & Policy Analysis (40 hrs)**
2. Unit 2: Economic Evaluation of Policy (40 hrs)
3. Mentorship (8-10 weeks)
4. Unit 3: Policy Advocacy and Communications (40 hrs)

## Activities:

Facilitated Modules

Self-Paced Online Modules

Mentored Group Work

Group Presentation

# Topics and Groups

Two groups/topics:

- \* PB1: Strengthening Health Technology Assessment (HTA) to Address Rising Oncology Costs in Lebanon
- \* PB2: Priority-Setting Mechanism for Health Technology Assessment (HTA) in Lebanon

## Next steps

- \* Divide participants (mentees- 4? each group) and mentors (2? each group) into two groups
- \* Pair mentors and mentees
- \* Assign one primary mentor for each group, who will be primarily responsible for supporting that group.

# Days 1 & 2: Defining the Problem

**Main Focus:** Problem Framing and Analysis

## **Key Activities**

Day 1: Review of Policy Briefs + Literature Search techniques

Day 2: Deep dive into Root Cause Analysis + Gender Analysis

Completion of two activities:

Literature review and data search

Problem statement

# Day 3: Policy Options and Analysis

**Main Focus:** Developing Solutions

## **Key Activities**

Review of Epi Measures (using data effectively in the brief)

Presentation & feedback on Group Problem Statement

Introduction to Identifying Policy Options + Policy analysis table

# Day 4: Stakeholders and Finalizing Analysis

**Main Focus:** Feasibility Assessment

## Key Activities

Completion of the **Policy analysis table**

Review of Stakeholder Identification & Mapping

Completion of the **Stakeholder analysis**

“Buffer Zone” – finishing all remaining tasks

# Day 5: Final Presentation & Next Steps

**Main Focus:** Consolidation and Planning

**Key Activities**

Dedicated Group work + mentor time → prepare final presentation

**Group Presentations: Problem Statement, Root Causes, Policy Options**

Closing & Next Steps

## Group Activity Overview: The Policy Brief Process

All group activities including presentations, will be topic-specific.

# Our Goal (After Unit 3): The Policy Brief

**Purpose:** Each team will develop a concise, evidence-based recommendation for a specific policy action

## **Key Deliverables**

Policy Brief (using Policy Brief Template.docx)

Group Presentation (using D2P slide template)

# Activity 1: Data and Literature Search

**Tools:** Data and literature search.docx

## **Key Tasks – Evidence**

Systematically record evidence from  $\geq 10$  articles/sources

## Activity 2: Problem Definition

**Tool:** Problem statement.docx

### Key Tasks

Define the Problem – clearly articulate the public health issue

Quantify the Problem (Who, Where, When)

Identify Root Causes

## Example from the PB1 group

### **PB1: Strengthening Health Technology Assessment to Address Rising Oncology Costs in Lebanon**

#### **Health Problem & Burden:**

High-cost oncology medicines consume a growing share of Lebanon's limited health budget, often without clear evidence of cost-effectiveness. This threatens sustainability and equal access.

#### **Data (Sources to Cite):**

Oncology medicines: X% of spending, Y% of prescriptions; Z% increase 20XX–20XX.

#### **Cause(s):**

Absence of institutionalized HTA unit → fragmented evaluations, inconsistent costs.

# Activity 3: Policy Option Evaluation

**Tool:** Policy analysis table.docx

## Key Tasks

Identify feasible policy options (reactive vs proactive, etc.)

Evaluate against:

Public Health Impact

Operational Feasibility

Political Feasibility

Budgetary Impact

Economic Impact

## Activity 4: Stakeholder Analysis

**Tools:** Stakeholder analysis table.docx

### **Key Tasks – Stakeholders**

Identify key players (Gov, Civil Society, Private Sector...)

Analyze interest, resources, position

# Looking Ahead – The Result of Unit 1

## **The Problem Statement must:**

- Clearly identify the policy issue + main modifiable driver (**root cause**)
- Describe local situation & quantify burden
- Present visual summaries of data (graphs, figures)
- Specific and feasible **policy options** (up to three, including status quo)

**Next: Unit 2 – Economic Evaluation of Policy in June**

Thank you!

Questions?