

EUROPE AND CENTRAL ASIA | Ukraine | Health, Nutrition & Population Global Practice | IBRD/IDA | Investment Project Financing | FY 2015 | Seq No: 2 | ARCHIVED on 30-Sep-2015 | ISR20873 |

Implementing Agencies: Ministry of Health

## Key Dates

#### **Key Project Dates**

Board Approval date:04-Mar-2015 Planned Mid Term Review Date:25-Oct-2017 Original Closing Date:30-Sep-2020 Effectiveness Date:15-Jun-2015 Actual Mid-Term Review Date:--Revised Closing Date:30-Sep-2020

### **Project Development Objectives**

Project Development Objective (from Project Appraisal Document) The proposed "Serving People, Improving Health" Project seeks to improve the quality of health services in selected Oblasts, with special focus on primary and secondary prevention of cardiovascular diseases and cancer, and to enhance efficiency of the health caresystem.

Has the Project Development Objective been changed since Board Approval of the Project Objective? No

## Components

 Name

 Improving Service delivery at the local level:(Cost \$189.53 M)

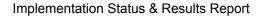
 Strengthen Ministry of Health Governance:(Cost \$20.20 M)

 Project Implementation support and monitoring and evaluation:(Cost \$4.46 M)

 Commission 0.25%:(Cost \$0.54 M)

## **Overall Ratings**

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	Satisfactory	Satisfactory
Overall Implementation Progress (IP)	Satisfactory	Moderately Satisfactory
Overall Risk Rating	Substantial	Substantial

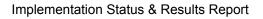


## Implementation Status and Key Decisions

Theme:	Detailed explanation	What needs to be done
Operationalization of SMU	To operationalize work of SMUs, the most important step is to set up teams and hire at least key consultants (sub-project coordinator, procurement and FM specialists). Only two regions (Lviv and Zakarpattia) have already signed contracts with key consultants, whereas other regions need to still submit and get clearance from the Bank. The procurement plans under Component 1 for three remaining regions should be revised as recommended and get clearance from the Bank to allow fast proceeding with planned procurements. At the time of the mission only two regions were in the process of communication with the Bank on drafted bidding documents.	Finalize selection of key consultants to support work of SMU and hire at least key consultants at each SMU by mid October 2015. The final revisions and approval should be secured for procurement plans of Dnipropetrovsk, Vinnitsia, and Poltava oblasts by the end of September 2015. The teams should start preparing TORs and bidding documents to initiate procurement process for key sub-projects packages. The comments received from the specialist on medical equipment should be considered when regions draft/refine their bidding documents for procurement of medical equipment. The draft ToR for QCBS selection of Project Support Agency is to be finalized and submitted for clearance
Clarification of selection committees membership	As defined by the current Resolution of the Cabinet of Ministers of Ukraine, the selection committees, established by SMUs should include representatives from the MoE and MoF, which is likely not a feasible arrangement for sub-projects implementation.	by the Bank by mid November 2015. The SMU teams together with the MOH should clarify composition of selection committee members, for this the letters should be sent to the MoE and MoF.
Achievement of targets presented in Action Plan for the country portfolio review (SPIH Project)	The committed targets for SPIH project are described in details in the agreed Action Plans, subject to the next review by the end of 2015.	The MoH and SMUs should take the best effort to achieve the specified targets.
Hiring consultants for PCSU	The Bank has issued no objection for contracting 9 consultants, but the contracts were not signed for more than 45 days. The selection of other consultants is yet not finalized.	The MoH should resolve the situation and proceed with hiring consultants for PCSU on urgency basis. A strong and operational PCSU is vital for successful project implementation given the complexity of the Project and the large number of participating Oblasts
Readiness to disburse	After 3 months after being declared effective, the Project has not yet started to disburse.	The MOH and PCSU team need to make necessary steps to finalize and submit the withdrawal application.
Implementation of regional sub- projects	Reconstruction of PHC facilities and procurement of medical equipment	Rivne, Volyn and Dnipropetrovsk SMU have to develop sample design documents for PHC facilities (in order to avoid approval of design documents for every PHC facility) and submit for Bank's review. SMU will follow Rivne. The MoH (with support from the PCSU civil engineer consultant) should analyse construction normatives



		(DBN) for PHC facilities and initiate changes
		(especially in the field of energy efficiency) as
		necessary.
		The MoH (with support from the PCSU medical
		equipment consultant) should analyse utilization of
		medical equipment for the PHC, which has been
		purchased in 2010-2012 for pilot regions.
Implementation of the new payment	This is one of the key cluster activities for the	The action plan for DRG implementation is to be
mechanism (based on DRG)	Project. Institutional arrangements and practical	approved by the order of the MoH and shared with
	implementation are yet in the preparatory stage.	MoF to provide cross-ministerial support of the plan.
	Risk of reversal of previous agreements is high.	Monthly monitoring of the plan implementation should be launched.
		To start implementation and collection of relevant
		data in at least 100 selected hospitals across Ukraine
		the following steps are necessary to undertake before the end of 2015:
		1. Make sure that AR-DRG classification
		guidelines and manuals are in possession c
		the MOH, and initiate translation of the
		manuals as soon as possible;
		2. Develop conversion tables for translation
		ICD-10-AM and ICD-10, and the current NOESCO-based classificator of medical
		procedures and surgical operations (MOH
		order No.67) into ACHI list;
		3. Approve updated forms for patient
		discharge information (form 066/o) with
		MOH order and Ministry of Justice
		clearance as necessary;
		4. Develop and approve unified classification
		of hospital medical departments with MOH
		order. The draft ToR for QCBS selection to implement
		phase 1 DRG is to be finalized and submitted for
		clearance by the Bank by mid October 2015.
		DRG unit at the Health Statistics Center shall be fully
		operational by November 15, 2015 with necessary
		premises provided by MoH.
Implementation of eHealth cluster	The progress in implementation of cluster activities	The 4 finalized ToRs that are urgent to be contracted
activities	is positively assessed. The TORs for priority	and therefore should be sent for Bank's clearance as
	services are drafted, and the remaining TORs are well in progress.	<ul> <li>soon as possible, are:</li> <li>Local consultant for draft of national</li> </ul>
		standards for classification of drugs and coding of
		diseases;
		Local consultant for draft of national
		standards for coding of health professionals and
		health facilities;
		QCBS ToR for international consultant for
		standardization.
		The remaining packages include ToRs for (1)
		International consultant for architecture and quality control, (2) Local coordinator for medical
L		





		standardization, and (3) the ToR for technical design of central reference registries. These packages are expected to be finalized and submitted to Bank in October 2015.
Public Health System strengthening	Finalization of plans under cluster are still ongoing.	The MoH and WHO will finalize the technical proposa for the activities to be implemented by WHO and submit it to the Bank's review in early October 2015. The other priority within cluster is to prepare ToR for Public Health Consultant and undertake selection of the consultant to ensure smooth implementation of the cluster activities.
Capacity building and Information and Communication clusters	Implementation of the cluster activities are pending.	The key priority for both clusters is to hire dedicated consultants to PCSU team, and to start implementation of key activities
Monitoring and evaluation	The cluster plans were discussed and needed adjustments identified.	The M&E consultant to coordinate cluster activities is to be hired to speed up implementation of cluster activities.
The certification requirements for medical equipment need to be clarified in writing to the Bank by Ministry of Health	The certification procedure was simplified last May; however, apparently, the implementation regulation is not elaborated yet, and the foreseen uncertainty of the procedure may restrict competition among potential bidders.	The MoH needs to communicate in writing to the Bank the certification procedures for medical equipment, which will apply for the Project. The MoH and MoE need to agree on the clear deadlines for the certification procedure (duration to be set in days), which will be specified in the draft bidding documents used for ICB procurements of medical equipment.
The revisions of disbursement projections	The current agreed with the MoF planning of disbursement may be lower than the actual need as planned by regions.	In case if the procurement is conducted as planned, the disbursement projections are to be updated and communicated to the MoF as early as spring 2016. The necessary adjustments of budget allocations will be reconsidered.

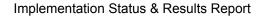




### Risks

## Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance		Substantial	Substantial





## The World Bank

Serving People, Improving Health Project (P144893)

Macroeconomic	 <ul> <li>High</li> </ul>	High
Sector Strategies and Policies	 Substantial	Substantial
Technical Design of Project or Program	 Substantial	Substantial
Institutional Capacity for Implementation and Sustainability	 Substantial	Substantial
Fiduciary	 <ul> <li>Substantial</li> </ul>	Substantial
Environment and Social	 Moderate	Moderate
Stakeholders	 Moderate	Moderate
Other	 	
Overall	 <ul> <li>Substantial</li> </ul>	<ul> <li>Substantial</li> </ul>

### Results

#### **Project Development Objective Indicators**

► PDO Indicator 1: Early detection of cervical and breast cancer as measured: a) Ratio of new in situ to new invasive cervical cancer (Number, Custom)

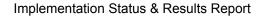
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.79			0.88
Date	01-Jan-2014			31-Dec-2017

#### ▲ b) Share of new breast cancer detected at stage I (Percentage, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	21.80			30.00

## ▶ PDO Indicator 2: High blood pressure under control as measured by the share of patients aged 40-60 achieving target level of blood pressure (measure is 140/90mmHg) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	15.40			19.00
Date	01-Jan-2014			31-May-2020





▶ PDO Indicator 3:Improved quality management (prevention, early diagnosis and treatment) of CVDs at primary and secondary care measured as: a) reduction of hypertension-related hospitalization (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	5.80			4.80
Date	01-Jan-2014			31-May-2020

▲ b) number of patients who received stenting for acute myocardial infarction with ST segment elevation (Number, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	93.60			193.70

#### ▶ PDO Indicator 4: Average in-patient length of stay in hospitals (Days, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	11.70			9.50
Date	01-Jan-2014			31-May-2020

#### **Overall Comments**

#### Intermediate Results Indicators

#### ► Health personnel receiving training (number) (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			24937.00
Date	01-Jan-2015			31-May-2020



#### ► Health facilities constructed, renovated, and/or equipped (number) (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			260.00
Date	01-Jan-2015			31-May-2020

## ▶ 7. % of primary health care facilities meeting the equipment norms for improved management of CVD (according to an explicit list) (Percentage, Custom)

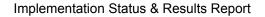
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	31.00			55.00
Date	01-Jan-2014			31-May-2020

#### ▶ 8. Number of cancer screening procedures performed: a) cervical cancer tests (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	709184.00			830000.00
Date	01-Jan-2014			31-May-2018

#### ▲ b) mammograms (Number, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	20893.00			150000.00





▶ 9. Share of acute myocardial infarction with ST segment elevation diagnoses confirmed according to appropriate protocols in the previous 12 months (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	65.00			78.00
Date	01-Jan-2014			31-May-2020

# ▶ 10. Share of primary care centers which have structured schools of health or similar initiatives working on educational group activities related to main NCDs' risk factors (Percentage, Custom)

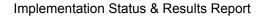
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			50.00
Date	01-Jan-2014			31-May-2020

#### ▶ 11. Critical e-Health standards approved by MoH (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Ν			Y
Date	01-Jan-2014			31-May-2017

#### ▶ 12. Communication campaign designed and implemented at central level (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Ν			Y
Date	01-Jan-2014			31-May-2020





Serving People, Improving Health Project (P144893)

► 13. Availability of hospital beds (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	880.00			650.00
Date	01-Jan-2014			31-May-2020

#### ▶ 14. Number of Oblasts that in any given year have implemented at least one productivity enhancing reform (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			8.00
Date	01-Jan-2014			31-May-2020

# ▶ 15. Share of beneficiaries in participating oblasts reporting improvement in the access and quality of the targeted healthcare services (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			20.00
Date	01-Jan-2014			31-May-2020

#### **Overall Comments**

#### **Data on Financial Performance**

#### **Disbursements (by loan)**

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P144893	IBRD-84750	Effective	USD	214.73	214.73	0.00	0.54	214.19	0%
Key Dates (by Ioan)									
Project	Loan/Credit/TF	Status	Approval Dat	te Signir	ng Date	Effectiveness [	Date Orig.	Closing Date	Rev. Closing Date
P144893	IBRD-84750	Effective	04-Mar-2015	19-Ma	ır-2015 ´	15-Jun-2015	30-Se	p-2020	30-Sep-2020



#### **Cumulative Disbursements**

### **Restructuring History**

There has been no restructuring to date.

## **Related Project(s)**

There are no related projects.