

Implementation Status & Results
Romania
Health Sector Reform 2 Project (APL #2) (P078971)

Operation Name: Health Sector Reform 2 Project (APL #2) (P078971)	Project Stage: Implementation	Seq.No: 15	Status: ARCHIVED	Archive Date: 29-Dec-2012
Country: Romania	Approval FY: 2005			
Product Line: IBRD/IDA	Region: EUROPE AND CENTRAL ASIA	Lending Instrument: Adaptable Program Loan		
Implementing Agency(ies): Ministry of Health				

Key Dates

Board Approval Date	16-Dec-2004	Original Closing Date	31-Dec-2009	Planned Mid Term Review Date	26-Sep-2007	Last Archived ISR Date	27-Jun-2012
Effectiveness Date	27-Jun-2005	Revised Closing Date	15-Mar-2013	Actual Mid Term Review Date	26-Sep-2007		

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The objective of the overall APL Program are as follows: (a) improve efficiency and equity in the planning and regulation of the health service delivery system; (b) reduce preventable deaths among emergency medical cases; (c) improve access and quality health care in poor and remote areas; and (d) help the Romanian health sector to better focus on priority public health problems, thereby reducing preventable illness and deaths. The specific objectives of Phase 2 are as follows: (i) Provide more accessible services, of increased quality and with improved health outcomes for those requiring maternity and newborn care and emergency medical care; and (ii) Provide support for the preparation of the primary health care strategy.

Has the Project Development Objective been changed since Board Approval of the Project?

Yes No

Component(s)

Component Name	Component Cost
MATERNITY AND NEONATAL CARE	104.87
EMERGENCY CARE SERVICES	47.23
NATIONAL HEALTH ACCOUNTS AND PLANNING	0.52
PROJECT MANAGEMENT	3.85
PRIMARY HEALTH CARE	3.00

Overall Ratings

	Previous Rating	Current Rating
Progress towards achievement of PDO	Satisfactory	Satisfactory
Overall Implementation Progress (IP)	Satisfactory	Satisfactory
Overall Risk Rating		Moderate

Implementation Status Overview

The Project closing date has been extended for the fourth time by 3 months to March 15, 2013 in order to allow the completion of the following specific ongoing activities: (i) delivery of the surgical instruments for gynecology; (ii) delivery and installation of the last equipments of the filling and sealing line for vaccines at Cantacuzino Institute; (iii) TA for the evaluation of the financial impact of the newly envisaged health sector reform law and (iv) training for the Health Technology Assessment are expected to be completed by mid-March 2013. All other activities envisaged under the project have been completed. So far, the budgetary allocation to support the implementation of project activities continues to be adequate.

Locations

No Location data has been entered

Results

Project Development Objective Indicators

Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
Maternal Mortality (MM) and Rate (MMR) (NEW)	<input type="checkbox"/>	Text	Value	MM: 52 MMR: 0.24/1000	MM: 4 MMR: 0.042/1000	20% decrease MMR: 0.19/1000
			Date	31-Dec-2004	28-Nov-2012	31-Dec-2012
			Comments		Target exceeded in 2011. Data for 2012 available for the first 6 months.	
Neonatal deaths and rate	<input type="checkbox"/>	Text	Value	Deaths: 2068 Rate: 9.6/1000	Deaths: 472 Rate: 5.1/1000	25% decrease from baseline Deaths: 1551 Rate: 7.2/1000
			Date	31-Dec-2004	28-Nov-2012	31-Dec-2012
			Comments		Target exceeded in 2011. Data for 2012 available for the first 6 months.	
Post-neonatal deaths and rate	<input type="checkbox"/>	Text	Value	Deaths: 1573 Rate: 7.3/1000	Deaths: 445 Rate: 4.8/1000	25% decrease from baseline Deaths: 1180 Rate: 5.5/1000
			Date	31-Dec-2004	28-Nov-2012	31-Dec-2012
			Comments		Target exceeded in 2011. Data for 2012 available for the first 6 months.	
24-hour death rate among patients treated in the ER, then admitted to ICU in that hospital (NEW)	<input type="checkbox"/>	Text	Value	5.78% (for 6 ICUs)	5.4% (for 6 ICUs)	15% decrease 4.91% (for 6 ICUs).
			Date	30-Dec-2007	28-Nov-2012	31-Dec-2012
			Comments	ICU equipment was received by 6 of 63 hospitals which report on this indicator. Others will receive a small	Data for 2012 available for the first 6 months.	Sample size too small for result to be significant. Target value is revised to comply

				amount in late 2010. The series only report for 6 ICUs		with the Amendment dated December 15, 2011
--	--	--	--	--	--	--

Intermediate Results Indicators

Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
A1. Neonatal Mortality by level of MCH facilities (NEW)	<input type="checkbox"/>	Text	Value	Level 1: 1.14/1000 Level 2: 8.40/1000 Level 3: 10.60/1000	Level 1: 2.26/1000 Level 2: 4.82/1000 Level 3: 7.46/1000	Level 1: 10% decrease 3.7 Level 2: 10% decrease: 7.6 Level 3: 5% decrease: 9.6
			Date	31-Dec-2006	28-Nov-2012	31-Dec-2012
			Comments	Level 1 value revised to reflect MoH request for the Amendment no 5/December 15, 2011.	Data for 2012 available for the first 6 months.	
A2. Maternal Mortality by level of MCH facilities (NEW)	<input type="checkbox"/>	Text	Value	Level 1: 0.09/1000 Level 2: 0.07/1000 Level 3: 0.17/1000	Level 1: 0.06/1000 Level 2: 0.00/1000 Level 3: 0.10/1000	Level 1: 10% decrease Level 2: 10% decrease Level 3: 3.5% decrease
			Date	31-Dec-2006	28-Nov-2012	31-Dec-2012
			Comments		Data for 2012 available for the first 6 months. Target exceeded.	Target value is revised to comply with the Amendment dated December 15, 2011
A3. Patient satisfaction with maternity/neonatal services	<input type="checkbox"/>	Text	Value	Level 1: 109/140 Level 2: 110/140 Level 3: 109/140	Level 1: 127/140 Level 2: 121/140 Level 3: 119/140	Level 1: 10% improvement Level 2: 10% improvement Level 3: 3.5% improvement
			Date	31-Dec-2008	28-Nov-2012	31-Dec-2012
			Comments	Survey completed and index computed	The final survey to be conducted by Dec 2012.	Target value is revised to comply with the Amendment dated December 15, 2011
B1. Response times for emergency services by urgency category and urban/rural areas (NEW)	<input type="checkbox"/>	Text	Value	Urban: R&Y-18min 25sec, Green-52min 33sec. Rural - R&Y: 24min 43sec Green - 36min 2sec	Urban: R&Y-17min 35sec, Green-51min 47sec. Rural - R&Y: 25min 16sec Green - 50min 25sec	Urban: R&Y - 15 min Green - 8% less than baseline Rural: R&Y -20 min; Green: 8% less than baseline
			Date	31-Dec-2007	28-Nov-2012	31-Dec-2012
			Comments		Data for 2012 available for the first 6 months.	
B2. Death Rate in Emergency Departments (dead patients/total alive presentations) (NEW)	<input type="checkbox"/>	Text	Value	0.079%	0.068%	20% less than baseline: 0.064%
			Date	31-Dec-2007	28-Nov-2012	31-Dec-2012
			Comments		Data for 2012 available for the first 6 months.	

Public Disclosure Copy

Public Disclosure Copy

B5. Fatality rate for patients treated in small ERs (NEW)	<input type="checkbox"/>	Text	Value	0.040%	0.052%	5% less than baseline
			Date	31-Dec-2008	28-Nov-2012	31-Dec-2011
			Comments		Data for 2012 available for the first 6 months.	Revised target at restructuring.
B6. Fatality rate after 24 hours from admission of patients treated in hospital ICUs (NEW)	<input type="checkbox"/>	Text	Value	2.84%	3.31%	5% less than baseline
			Date	31-Dec-2007	28-Nov-2012	01-Nov-2012
			Comments	Revised as the Restructuring Amendment on December 2011.	Data for 2011 available for all 12 months. Only reported for the 6 ICUs, which received equipment	Revised target at restructuring.
C1. Development of a primary health care rural strategy (NEW)	<input type="checkbox"/>	Text	Value	No	Fianl report has been accepted by MOH, but adoption of the strategy is still pending.	The strategy approved by the Government
			Date	31-Dec-2005	28-Nov-2012	31-Dec-2012
			Comments			
D1. (Health Accounts) Appropriate regulations issued with respect to main areas:(i) internationally comparable Romanian matrixes: (ii) institutional responsibilities and (iii) implementation schedule.	<input type="checkbox"/>	Text	Value	No		3 of the 3 approved
			Date	31-Dec-2005	28-Nov-2012	31-Dec-2012
			Comments		New methodology and templates are not being used by MoH and NSI.	
D3. Average lag time implementing project activities beyond critical dates agreed in the MTR (NEW)	<input type="checkbox"/>	Text	Value	NA	On time.	Lag less that 3 months
			Date	31-Dec-2005	28-Nov-2012	31-Dec-2012
			Comments			
D4. Timely submission of project progress reports	<input type="checkbox"/>	Text	Value	On time	On time.	On time (twice a year)
			Date	31-Dec-2005	28-Nov-2012	15-Dec-2012
			Comments			

Data on Financial Performance (as of 27-Nov-2012)

Financial Agreement(s) Key Dates

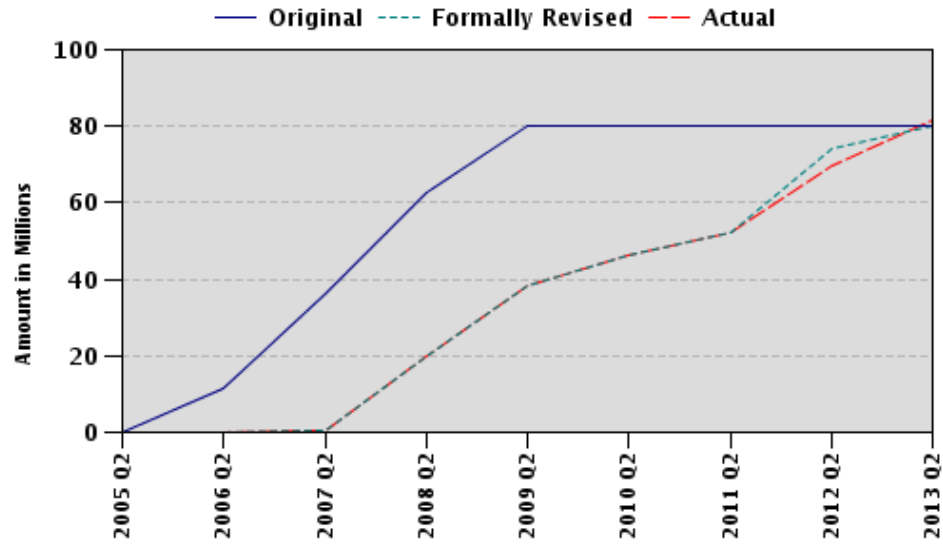
Project	Ln/Cr/Tf	Status	Approval Date	Signing Date	Effectiveness Date	Original Closing Date	Revised Closing Date
P078971	IBRD-47600	Effective	16-Dec-2004	28-Jan-2005	27-Jun-2005	31-Dec-2009	15-Mar-2013

Disbursements (in Millions)

Project	Ln/Cr/Tf	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P078971	IBRD-47600	Effective	USD	80.00	80.00	0.00	81.44	8.56	102.00

Disbursement Graph

Public Disclosure Copy



Key Decisions Regarding Implementation

N/A

Restructuring History

Board Approved on 26-Nov-2008, CD Approved on 10-Nov-2009, Level two Approved on 17-Dec-2010, Level two Approved on 16-Feb-2011, Level two Approved on 14-Dec-2011, Level two Approved on 21-Nov-2012

Related Projects

There are no related projects.

Public Disclosure Copy