

Implementation Status & Results
Turkey
Project in Support of Restructuring of Health Sector (P102172)

Operation Name: Project in Support of Restructuring of Health Sector (P102172) Project Stage: Implementation Seq.No: 7 Status: ARCHIVED Archive Date: 31-Mar-2013

Product Line: IBRD/IDA Country: Turkey Approval FY: 2009
 Region: EUROPE AND CENTRAL ASIA Lending Instrument: Adaptable Program Loan
 Implementing Agency(ies):

Key Dates

Board Approval Date	11-Jun-2009	Original Closing Date	31-Jul-2013	Planned Mid Term Review Date	Last Archived ISR Date	15-Oct-2012
Effectiveness Date	29-Sep-2009	Revised Closing Date	31-Jul-2013	Actual Mid Term Review Date	24-Oct-2011	

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The specific objectives of the Project are: (i) increasing the effectiveness of the Social Security Institute (SSI) and the Ministry of Health (MOH) in formulating and implementing reforms in provider payments and health systems performance; and (ii) piloting output-based financing for non-communicable diseases (NCD) prevention and control.

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

Yes No

Component(s)

Component Name	Component Cost
Support for MOH's Strategic Plan	46.17
Output Based Financing for Preventive Health Services	6.84
Capacity Building for Social Security Institution	3.09

Overall Ratings

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

Implementation Status Overview

The Project has disbursed 47% of loan proceeds. Significant progress is noted with key legislations (MOH Restructuring Law and Hospital Union Law) having been passed as a decree law in November 2011. The MOH Restructuring Law redefines the role of the MOH away from that of a provider to that of a steward for the sector focusing on policy formulation, regulation and monitoring and evaluation. The family medicine program has achieved nationwide coverage as of December 2010. Utilization of primary care services has

increased from 2 to 3.3 outpatient visits per capita between 2008 and 2011. Patient satisfaction with primary care services in provinces where family medicine was introduced increased from 69 % in 2004 to 90% percent in 2012, and overall patient satisfaction with health services in public hospitals increased from 41% to 76\$ between 2003 and 2011.

The Project Development Objective as currently formulated under the project is not being fully met as because 2 of the 3 components are now being carried out by the Government and therefore not financed by the Project. A Project Restructuring is under preparation which includes a change in the PDO to reflect this change.

Locations

No Location data has been entered

Results

Project Development Objective Indicators

Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
1. Increase in the utilization of primary health care.	<input type="checkbox"/>	Number	Value	2.00	3.30	4.00
			Date	30-Jul-2009	28-Feb-2013	30-Jul-2013
			Comments		Target on track. 3.3 visits per capita in 2011	4 visits per capita
2. Increase in the percentage of first-time visits to specialists that are referrals by family medicine practices	<input type="checkbox"/>	Number	Value	1.20	1.50	1.50
			Date	30-Jun-2009	28-Feb-2013	31-Jul-2013
			Comments		Target met. 2010 data	
3. Increased client satisfaction with health services as compared with baseline.	<input type="checkbox"/>	Text	Value	63.4	89.8	70
			Date	14-Jul-2008	28-Feb-2013	30-Jul-2013
			Comments	percent	Target met. 89.8% in 2011.	percent
4. Smoking prevalence among 18-29 age group in pilot provinces relative to non-pilot provinces.	<input type="checkbox"/>	Percentage	Value			
			Date	08-Jul-2009	17-Sep-2012	31-Jul-2013
			Comments	NCD survey to be implemented in 2011.	The OBF component will be deleted as a part of the project restructuring.	
5. High blood pressure in population in pilot provinces decreases more as compared to non-pilot provinces	<input type="checkbox"/>	Percentage	Value			
			Date	08-Jul-2009	17-Sep-2012	31-Jul-2013
			Comments	Baseline NCD assessment to be carried out in 2011	The OBF component will be deleted as a part of the project restructuring.	
6. Decrease in SSI expenditures on pharmaceuticals and outpatient health care	<input type="checkbox"/>	Percentage	Value	40.00	41.80	33.00
			Date	08-Jul-2009	17-Sep-2012	31-Jul-2012
			Comments	40% of expenditures on	38.7% in the end of 2011 - SSI expenditures on	33% ,42%

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				pharmaceuticals 50% of treatment costs on inpatient	pharmaceuticals as a % of SSI spending	
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Intermediate Results Indicators

Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
Component A: 1. Percentage of family medicine practices that have completed second level training as compared with baseline	<input type="checkbox"/>	Percentage	Value	0.00	21.00	80.00
			Date	08-Jul-2009	28-Feb-2013	31-Jul-2013
			Comments	0	21% in 2011	80%
2. Annual performance reports on implementation of MOH Strategic Plan using information from MOH Monitoring and Evaluation system disseminated by MOH to Parliament and published on MOH website	<input type="checkbox"/>	Text	Value		2011 Performance Program published.	Third Report published
			Date	08-Jul-2009	28-Feb-2013	30-Jul-2013
			Comments		Done.	
3. Percentage of acute care public hospitals using revised clinical guidelines for secondary care as requirement of performance payment system	<input type="checkbox"/>	Text	Value	0	0	
			Date	31-Jul-2009	28-Feb-2013	31-Jul-2013
			Comments		Indicator to be revised as part of level 1 restructuring.	
4. Dissemination of bi-annual HTP Tracking reports by M&E Directorate of MOH	<input type="checkbox"/>	Text	Value	Not available	HSPA report published	1 bi-annual report
			Date	08-Jul-2009	28-Feb-2013	31-Jul-2013
			Comments			
5. Percentage of family physicians using rational drug prescription guidelines	<input type="checkbox"/>	Percentage	Value		0.00	30.00
			Date		28-Feb-2013	31-Jul-2013
			Comments		No data available - indicator to be revised by MOH and as part of a level 1 restructuring	30% increase
6. Percentage of MOH Implementing Units for HTSSRP have formed Project Offices and connected to PMSU-Net for project monitoring	<input type="checkbox"/>	Percentage	Value		0.00	100.00
			Date		28-Feb-2013	
			Comments		This is being implemented. Indicator to be revised by MOH.	
Component B: 1. Percentage of population of pilot provinces screened for NCD risk factors	<input type="checkbox"/>	Percentage	Value	0.00	0.00	70.00
			Date	08-Jul-2009	28-Feb-2013	31-Jul-2013
			Comments	0 percent	OBF component will be deleted as a part of project restructuring.	70 percent

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2. Higher increase in appropriate knowledge and attitudes regarding global risk factors for NCDs in pilot provinces as compared with non-pilot provinces	<input type="checkbox"/>	Percentage	Value	0.00	0.00	72.00
			Date	08-Jul-2009	28-Feb-2013	31-Jul-2013
			Comments	To be determined on the basis of baseline KAP survey in pilot provinces and selected non-pilot provinces	OBF component will be deleted as a part of project restructuring	
3. Percentage of cases in pilot provinces diagnosed and under follow-up by family group practices for the following NCDs: hypertension, diabetes, obesity/overweight	<input type="checkbox"/>	Percentage	Value		0.00	100.00
			Date		28-Feb-2013	31-Jul-2013
			Comments		OBF component will be deleted as a part of project restructuring	
4. 100 percent compliance with reporting on implementation of screening activities as well as patient records (through family medicine information system)	<input type="checkbox"/>	Percentage	Value	0.00	0.00	100.00
			Date	08-Jul-2009	28-Feb-2013	31-Jul-2013
			Comments	System will be set up by the end of 2009	OBF component will be deleted as a part of project restructuring	100 percent compliance
Component C: 1. Actuarial analysis of UHI updated for 2010 and 2012 based on updated macro and micro data	<input type="checkbox"/>	Text	Value	1st actuarial analysis completed	Not being conducted under Project.	2 actuarial analysis of UHI conducted in 2010 and 2012 respectively.
			Date	08-Jul-2009	28-Feb-2013	31-Jul-2013
			Comments		SSI procured services for Distance Learning programs for capacity building. No remaining activities will be implemented by SSI as remaining funds will be canceled.	
2. Costly interventions under Benefits Package for UHI revised using cost-effectiveness criteria and guidelines developed by SSI;	<input type="checkbox"/>	Text	Value	Review of Benefits Package and identification of interventions and baseline expenditures	Not being conducted under Project.	Decrease in spending on the interventions as compared to baseline
			Date	08-Jul-2009	28-Feb-2013	31-Jul-2013
			Comments		SSI procured services for Distance Learning programs for capacity building.No remaining activities will be implemented by SSI as remaining funds will be canceled.	

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3. Prospective payment systems based on international evidence (capitation, global budgets, DRGs) or outpatient and acute care adopted for University, private and MOH hospitals	<input type="checkbox"/>	Text	Value	Stock-taking and development of action plan for implementation of prospective payment systems	Not being conducted under Project.	Relevant prospective payment systems implemented
			Date	08-Jul-2009	17-Sep-2012	31-Jul-2013
			Comments		SSI procured services for Distance Learning programs for capacity building. No remaining activities will be implemented by SSI as remaining funds will be canceled.	

Data on Financial Performance (as of 12-Mar-2013)

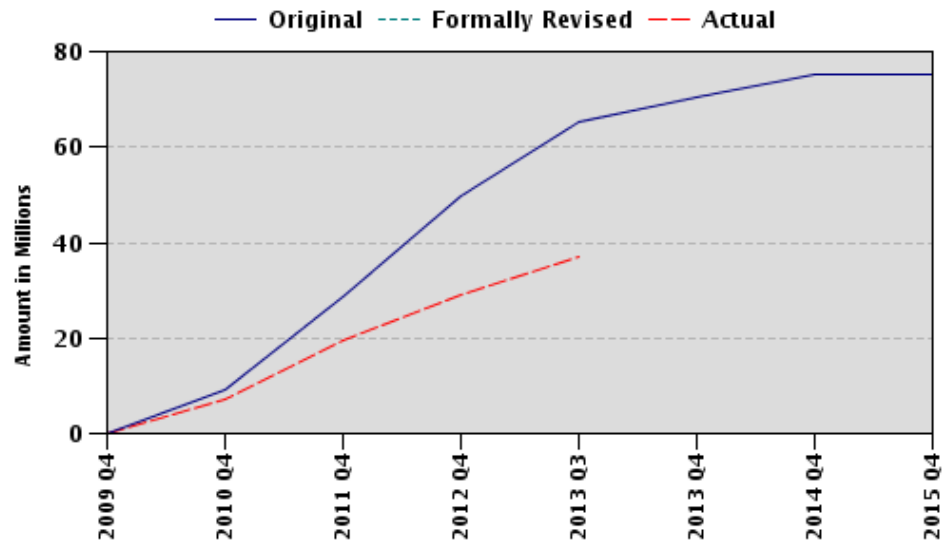
Financial Agreement(s) Key Dates

Project	Ln/Cr/Tf	Status	Approval Date	Signing Date	Effectiveness Date	Original Closing Date	Revised Closing Date
P102172	IBRD-77170	Effective	11-Jun-2009	30-Jun-2009	29-Sep-2009	31-Jul-2013	31-Jul-2013

Disbursements (in Millions)

Project	Ln/Cr/Tf	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P102172	IBRD-77170	Effective	USD	75.13	75.13	0.00	36.94	38.46	49.00

Disbursement Graph



Key Decisions Regarding Implementation

There are no pending key decisions.

Restructuring History

There has been no restructuring to date.

Related Projects

P120948-Health Systems Performance Assessment