

### Anhui Aged Care System Demonstration Project (P154716)

EAST ASIA AND PACIFIC | China | Social Protection & Jobs Global Practice | IBRD/IDA | Investment Project Financing | FY 2018 | Seq No: 7 | ARCHIVED on 28-Jun-2022 | ISR51406 |

Implementing Agencies: Anhui Provincial Department of Civil Affairs, People's Republic of China

#### **Key Dates**

#### **Key Project Dates**

Bank Approval Date: 19-Jun-2018	Effectiveness Date: 22-Oct-2018
Planned Mid Term Review Date: 28-Jun-2021	Actual Mid-Term Review Date: 28-Jun-2021
Original Closing Date: 31-Dec-2023	Revised Closing Date: 31-Dec-2023

#### Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The project development objective (PDO) is to support the government of Anhui province in developing and managing a diversified, three-tiered aged care service delivery system for the elderly, particularly those with limited functional ability.

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

#### Components Table

Name

No

Supporting the Development of Government Stewardship Capacity:(Cost \$10.45 M) Strengthening Community-based and Home-based Care Services:(Cost \$42.64 M) Strengthening the Delivery and Management of Nursing Care:(Cost \$136.90 M) Project Management, Monitoring and Evaluation:(Cost \$2.68 M)

### **Overall Ratings**

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

#### Implementation Status and Key Decisions

The project was approved by the World Bank Board on June 19, 2018 and became effective on October 22, 2018. The project was launched on September 26-27, 2018. The Mid-Term Review (MTR) was completed during June to September 2021. The project will be restructured to accommodate the changed circumstances.

At the provincial level, progress made includes four areas: (a) the overall architecture design of the provincial information system is underway; (b) The needs assessment toolkit has been developed and will be piloted in 5 cities; (c) The quality standards on home- and community-based aged care were selected to be developed; and (d) the training plans for professional and managerial skills are under preparation and will be carried out in the latter of 2022.

6/28/2022



At the municipal Level, progress has been made in establishment of the aged care facilities and provision of services. Anqing and Lu'An have made progress on upgrading community-based service stations, of which 82 stations have been upgraded. Anqing and Lu'An have implemented the purchase of basic aged care services following the Guidelines of Government Purchase of Basic Aged Care Services developed under the project. The civil works for the skilled nursing home in Lu'An and urban welfare homes in Ningguo and Xuanzhou are under construction. The upgrading design for rural welfare homes in Suzhou is now carried out.

# Risks

# Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	Low	Low	Low
Macroeconomic	Moderate	Moderate	Moderate
Sector Strategies and Policies	Moderate	Moderate	Moderate
Technical Design of Project or Program	Substantial	Moderate	Moderate
Institutional Capacity for Implementation and Sustainability	Substantial	Moderate	Moderate
Fiduciary	Substantial	Substantial	Substantial
Environment and Social	Moderate	Moderate	Moderate
Stakeholders	Substantial	Moderate	Moderate
Other			
Overall	Substantial	Moderate	Moderate

#### Results

# PDO Indicators by Objectives / Outcomes

mprove the access of	aged care services			
Number of direct be	eneficiaries at project sites (Numb	er, by gender and by tier) (Num	ber, Custom)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	59,287.00	59,287.00	76,993.00	357,589.00
Date	30-Mar-2018	27-Oct-2021	31-Dec-2021	30-Jun-2019
Comments:	include all elderly pe	ine and target will be modified i cople that covered by the projec scope and target values, 2020 d accordingly.	t. Due to changes in the pr	oject investment activities



□Women (Number	, Custom Breakdown)			
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	27,740.00	27,740.00	40,098.00	228,856.00
Date	30-Mar-2018	27-Oct-2021	31-Dec-2021	30-Jun-2023
□Home-based ser	vices (Number, Custom Breakdov	vn)		
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	29,164.00	29,164.00	6,130.00	195,672.00
Date	30-Mar-2018	27-Oct-2021	31-Dec-2021	30-Jun-2023
	d services (Number, Custom Brea	akdown)		
			31-Dec-2021 Actual (Current)	30-Jun-2023 End Target
	d services (Number, Custom Brea	akdown)		
Community-base	d services (Number, Custom Brea	akdown) Actual (Previous)	Actual (Current)	End Target
Community-base	d services (Number, Custom Brea Baseline 27,359.00	akdown) Actual (Previous) 27,359.00 27-Oct-2021	Actual (Current) 67,578.00	End Target 155,097.00
Community-base	d services (Number, Custom Brea Baseline 27,359.00 30-Mar-2018	akdown) Actual (Previous) 27,359.00 27-Oct-2021	Actual (Current) 67,578.00	End Target 155,097.00
Community-base	d services (Number, Custom Brea Baseline 27,359.00 30-Mar-2018 d services (Number, Custom Brea	akdown) Actual (Previous) 27,359.00 27-Oct-2021 akdown)	Actual (Current) 67,578.00 31-Dec-2021	End Target 155,097.00 30-Jun-2023

Srenghtern government capacity to exercise stewardship over a diversified aged care service system

► Percentage of dedicated public outlays for elderly care spent on purchasing aged care services from non-public providers in urban areas in the project sites (Percentage, arithmetic average) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	10.00	19.60	19.60	27.00
Date	30-Mar-2018	27-Oct-2021	31-Dec-2021	30-Jun-2023
Comments:		has declined because the inc cement, instead of purchasing		lderly care went for

nprove the quality of age	ed care services across three	tiers		
► Share of aged care set (Percentage, Custom)	rvice providers who meet the	requirements of construction and	d service standards at the p	project sites (Percentage)
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	34.00	82.00	84.80	98.00



Date	30-Mar-2018	27-Oct-2021	31-Dec-2021	30-Jun-2023
Comments:		licy change, "meeting the requisite institutions who meet at leas	,	

# Srengthern delivery capacity of a diversified aged care service provision system

Number of aged care managerial staff who received training certificates financed by the project, disaggregated by gender (Number, by gender) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	500.00	500.00	5,500.00
Date	30-Mar-2018	27-Oct-2021	31-Dec-2021	30-Jun-2023
□Women (Number, Custom	,			
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	50.00	50.00	0.00
Date	30-Mar-2018	27-Oct-2021	31-Dec-2021	30-Jun-2023

# Intermediate Results Indicators by Components

Intermediate Result	Indicator 4.1. Satisfaction of con	nsumers and their families with	aged care services (Percer	ntage, Custom)
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	0.00
Date	30-Jun-2020	27-Oct-2021	31-Dec-2021	30-Jun-2023
	The Provincial Proj			
Comments:	conduct benefician report is available. For the purchasing Q4 2021. The over	y surveys to establish the basel of based aged care services, A rall satisfaction rate is 84.3 percent ers to improve their services.	ine and targets. Data will be Anging conducted sample s	e updated when the surve urvey of 863 beneficiaries
	conduct benefician report is available. For the purchasing Q4 2021. The over	y surveys to establish the basel of based aged care services, <i>i</i> rall satisfaction rate is 84.3 perc	ine and targets. Data will be Anging conducted sample s	e updated when the surve urvey of 863 beneficiaries
	conduct benefician report is available. For the purchasing Q4 2021. The over the service provide	y surveys to establish the basel of based aged care services, <i>i</i> rall satisfaction rate is 84.3 perc	ine and targets. Data will be Anging conducted sample s	e updated when the surve urvey of 863 beneficiaries
	conduct benefician report is available. For the purchasing Q4 2021. The over the service provide ge, Custom Breakdown)	y surveys to establish the basel of based aged care services, A rall satisfaction rate is 84.3 perc ers to improve their services.	ine and targets. Data will be Anqing conducted sample s ent. Feedback from the ber	e updated when the surve urvey of 863 beneficiaries neficiaries will inform



	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	73.70	73.70	73.70	0.00
Date	30-Mar-2018	27-Oct-2021	27-Oct-2021	30-Jun-2023
comments:	the upcoming proje their elderly recipie	was set up based on a househ ect restructuring. The weekly tim nts does not present a linear pa e household data in China, bec	e use of family caregivers v attern from literature review	who provided aged care to and the empirical findings t
□Women (Hours, C	Custom Breakdown)			
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	76.50	76.50	76.50	0.00
Date	30-Mar-2018	27-Oct-2021	27-Oct-2021	30-Jun-2023
	Baseline	Actual (Previous)	Actual (Current)	End Target
alue	Baseline 40.00	Actual (Previous) 432.00	Actual (Current) 432.00	End Target 6,340.00
ate	40.00	432.00 27-Oct-2021	432.00 31-Dec-2021	6,340.00 30-Jun-2023
ate	40.00 30-Mar-2018	432.00 27-Oct-2021	432.00 31-Dec-2021	6,340.00 30-Jun-2023
ate Intermediate Resul	40.00 30-Mar-2018 t Indicator 3.2 Occupancy rates o	432.00 27-Oct-2021 of beds at the project sites (Perc	432.00 31-Dec-2021 centage) (Percentage, Cust	6,340.00 30-Jun-2023 om)
Intermediate Resul	40.00 30-Mar-2018 t Indicator 3.2 Occupancy rates o Baseline	432.00 27-Oct-2021 of beds at the project sites (Perc Actual (Previous)	432.00 31-Dec-2021 centage) (Percentage, Cust Actual (Current)	6,340.00 30-Jun-2023 om) End Target
'alue Pate Intermediate Resul 'alue Pate omments:	40.00 30-Mar-2018 t Indicator 3.2 Occupancy rates of Baseline 39.00 30-Mar-2018 Changes have bee indicator. The occu	432.00 27-Oct-2021 of beds at the project sites (Perc Actual (Previous) 39.00	432.00 31-Dec-2021 centage) (Percentage, Cust Actual (Current) 39.00 27-Oct-2021 od of calculation, and the er financed by project includin	6,340.00 30-Jun-2023 om) End Target 78.00 30-Jun-2023 id target value of this g both existing and newly
<ul> <li>Intermediate Result</li> <li>alue</li> <li>vate</li> <li>omments:</li> </ul>	40.00 30-Mar-2018 t Indicator 3.2 Occupancy rates of Baseline 39.00 30-Mar-2018 Changes have bee indicator. The occu	432.00 27-Oct-2021 of beds at the project sites (Perc Actual (Previous) 39.00 27-Oct-2021 n proposed in the scope, methor pancy rates measure the beds it t project sites. This indicator will	432.00 31-Dec-2021 centage) (Percentage, Cust Actual (Current) 39.00 27-Oct-2021 od of calculation, and the er financed by project includin	6,340.00 30-Jun-2023 om) End Target 78.00 30-Jun-2023 id target value of this g both existing and newly
<ul> <li>Intermediate Result</li> <li>alue</li> <li>vate</li> <li>omments:</li> </ul>	40.00 30-Mar-2018 t Indicator 3.2 Occupancy rates of Baseline 39.00 30-Mar-2018 Changes have bee indicator. The occu constructed ones a	432.00 27-Oct-2021 of beds at the project sites (Perc Actual (Previous) 39.00 27-Oct-2021 n proposed in the scope, methor pancy rates measure the beds it t project sites. This indicator will	432.00 31-Dec-2021 centage) (Percentage, Cust Actual (Current) 39.00 27-Oct-2021 od of calculation, and the er financed by project includin	6,340.00 30-Jun-2023 om) End Target 78.00 30-Jun-2023 id target value of this g both existing and newly
ate Intermediate Resul alue ate omments: Urban Community	40.00 30-Mar-2018 t Indicator 3.2 Occupancy rates of Baseline 39.00 30-Mar-2018 Changes have bee indicator. The occu constructed ones a	432.00 27-Oct-2021 of beds at the project sites (Perc Actual (Previous) 39.00 27-Oct-2021 n proposed in the scope, methor pancy rates measure the beds to t project sites. This indicator will Breakdown)	432.00 31-Dec-2021 centage) (Percentage, Cust Actual (Current) 39.00 27-Oct-2021 od of calculation, and the er financed by project includin I be reported in the project	6,340.00 30-Jun-2023 om) End Target 78.00 30-Jun-2023 d target value of this g both existing and newly restructuring.
ate Intermediate Result alue ate Omments: Urban Community Value	40.00 30-Mar-2018 t Indicator 3.2 Occupancy rates of Baseline 39.00 30-Mar-2018 Changes have bee indicator. The occu constructed ones a y stations (Percentage, Custom B Baseline	432.00 27-Oct-2021 of beds at the project sites (Pero Actual (Previous) 39.00 27-Oct-2021 n proposed in the scope, methor pancy rates measure the beds of t project sites. This indicator will Breakdown) Actual (Previous)	432.00 31-Dec-2021 eentage) (Percentage, Cust Actual (Current) 39.00 27-Oct-2021 od of calculation, and the er financed by project includin I be reported in the project	6,340.00 30-Jun-2023 om) End Target 78.00 30-Jun-2023 of target value of this g both existing and newly restructuring.
<ul> <li>Intermediate Result</li> <li>Intermediate Result</li> <li>alue</li> <li>ate</li> <li>Orments:</li> <li>Urban Community</li> <li>Value</li> <li>Date</li> </ul>	40.00 30-Mar-2018 t Indicator 3.2 Occupancy rates of Baseline 39.00 30-Mar-2018 Changes have bee indicator. The occu constructed ones a y stations (Percentage, Custom B Baseline 36.00	432.00 27-Oct-2021 of beds at the project sites (Perol Actual (Previous) 39.00 27-Oct-2021 n proposed in the scope, methor pancy rates measure the beds for t project sites. This indicator will Breakdown) Actual (Previous) 37.00 27-Oct-2021	432.00 31-Dec-2021 eentage) (Percentage, Cust Actual (Current) 39.00 27-Oct-2021 od of calculation, and the er financed by project includin I be reported in the project Actual (Current) 37.00	6,340.00 30-Jun-2023 om) End Target 78.00 30-Jun-2023 d target value of this g both existing and newly restructuring. End Target 80.00



				00.00
/alue	50.00	50.00	50.00	80.00
Date	30-Mar-2018	27-Oct-2021	27-Oct-2021	30-Jun-2023
□Rural Welfare ho	mes (Percentage, Custom Breakd	lown)		
	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	30.00	30.00	30.00	75.00
Date	30-Mar-2018	27-Oct-2021	27-Oct-2021	30-Jun-2023
Skilled nursing he	omes (Percentage, Custom Break	down)		
	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	0.00	0.00	0.00	78.00
Date mponent 2. Streng	30-Mar-2018 thening Community-based and Ho	27-Oct-2021	27-Oct-2021	30-Jun-2023
mponent 2. Streng	thening Community-based and Ho It Indicator 2.1 Number of newly c	ome-based Care Services onstructed/upgraded communi	ty service stations at the pro	oject sites (Number, Cust
mponent 2. Streng Intermediate Resu	thening Community-based and Ho It Indicator 2.1 Number of newly co Baseline	ome-based Care Services onstructed/upgraded communi Actual (Previous)	ty service stations at the pro Actual (Current)	oject sites (Number, Cust End Target
mponent 2. Streng	thening Community-based and Ho It Indicator 2.1 Number of newly c	ome-based Care Services onstructed/upgraded communi	ty service stations at the pro	oject sites (Number, Cust
mponent 2. Streng Intermediate Resu	thening Community-based and Ho It Indicator 2.1 Number of newly co Baseline	ome-based Care Services onstructed/upgraded communi Actual (Previous)	ty service stations at the pro Actual (Current)	oject sites (Number, Cust End Target
mponent 2. Streng Intermediate Resu alue ate	thening Community-based and Ho It Indicator 2.1 Number of newly co Baseline 0.00	ome-based Care Services onstructed/upgraded communi Actual (Previous) 83.00 27-Oct-2021	ty service stations at the pro Actual (Current) 85.00 31-Dec-2021	oject sites (Number, Cust End Target 158.00 15-Jun-2023
mponent 2. Streng Intermediate Resu alue ate	thening Community-based and Ho It Indicator 2.1 Number of newly co Baseline 0.00 30-Mar-2018	ome-based Care Services onstructed/upgraded communi Actual (Previous) 83.00 27-Oct-2021	ty service stations at the pro Actual (Current) 85.00 31-Dec-2021	oject sites (Number, Cust End Target 158.00 15-Jun-2023
mponent 2. Streng Intermediate Resu alue ate	thening Community-based and Ho It Indicator 2.1 Number of newly co Baseline 0.00 30-Mar-2018 It Indicator 2.2 Number of family c	ome-based Care Services onstructed/upgraded communi Actual (Previous) 83.00 27-Oct-2021 aregivers who received respite	ty service stations at the pro Actual (Current) 85.00 31-Dec-2021 services at the project sites	oject sites (Number, Cust End Target 158.00 15-Jun-2023 s (Number, Custom)
mponent 2. Streng Intermediate Resu alue ate Intermediate Resu	thening Community-based and Ho It Indicator 2.1 Number of newly co Baseline 0.00 30-Mar-2018 It Indicator 2.2 Number of family c Baseline	ome-based Care Services onstructed/upgraded communi Actual (Previous) 83.00 27-Oct-2021 aregivers who received respite Actual (Previous)	ty service stations at the pro Actual (Current) 85.00 31-Dec-2021 services at the project sites Actual (Current)	oject sites (Number, Cust End Target 158.00 15-Jun-2023 s (Number, Custom) End Target

Component 1 - Supporting the Development of Government Stewardship Capacity

► Intermediate Result Indicator 1.1 Number of modules developed and operating for the provincial information system (Number) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00	0.00	0.00	4.00	
Date	30-Mar-2018	27-Oct-2021	31-Dec-2021	30-Jun-2023	



	Baseline	Actual (Previous)	Actual (Current)	End Target			
<i>L</i> =1							
/alue	0.00	0.00	0.00	18,255,678.00			
Date	30-Mar-2018	27-Oct-2021	31-Dec-2021	30-Jun-2023			
►Intermediate Resi Number, Custom)	ult Indicator 1.3 Number of aged ca	are service standards develope	d at the provincial levels and	d financed by the project			
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	13.00	13.00	48.00			
Date	30-Mar-2018	27-Oct-2021	27-Oct-2021	30-Jun-2023			
►Intermediate Rest	ult Indicator 1.4 Number of aged ca	are professionals participating in	n training activities (Number	, Custom)			
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	2,543.00	2,543.00	9,795.00			
Date	30-Mar-2018	27-Oct-2021	31-Dec-2021	30-Jun-2023			
□Women (Numbe	r, Custom Breakdown)						
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	1,479.00	1,479.00	0.00			
Date	30-Mar-2018	27-Oct-2021	31-Dec-2021	30-Jun-2023			
►Intermediate Resi (Percentage, Custor)	ult Indicator 1.5 Proportion of the e n)	Iderly benefiting from the project	ct who received functional al	bility/needs assessments			
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	23.00	35.00	35.00	92.00			
Date	30-Mar-2018	27-Oct-2021	31-Dec-2021	30-Jun-2023			
	<b></b>	This actual value is decreased because starting from 2021 the needs assessment has been expanded to the elderly who received government purchase of aged care services, in addition to the institutional aged care services' beneficiaries.					

#### **Performance-Based Conditions**

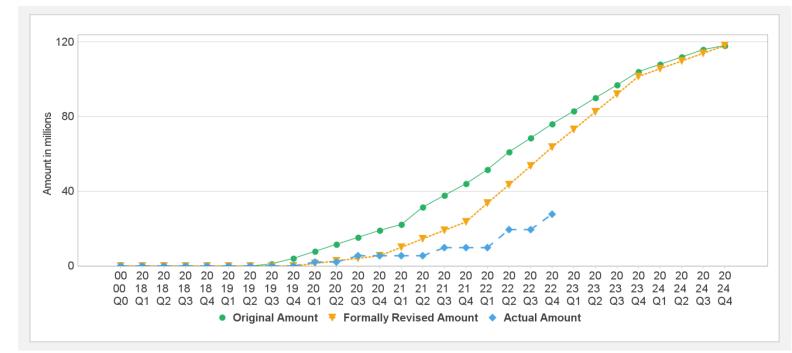
# **Data on Financial Performance**

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



Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	%	Disbursed
P154716	IBRD-88820	Effective	USD	118.00	118.00	0.00	29.32	88.68		25%
Key Dates (by loan)										
Project	Loan/Credit/TF	Status	Approval Dat	e Signi	ng Date	Effectiveness D	ate Orig. (	Closing Date	Rev. Closin	g Date
P154716	IBRD-88820	Effective	19-Jun-2018	10-Au	ug-2018	22-Oct-2018	31-De	c-2023	31-Dec-202	23

### **Cumulative Disbursements**



### **Restructuring History**

There has been no restructuring to date.

# Related Project(s)

There are no related projects.