### STRATEGIC OBJECTIVES AND REGION-WIDE EXPECTED RESULTS

This section illustrates the entire program of the Organization. All organizational levels (regional, subregional, and country) are grouped together at the highest programmatic level—by strategic objective and region-wide expected result. This section represents the achievements that the Organization, collectively, will attain. Subsequent sections will provide details for the subregional level as well as for the country level.

Budget estimates incorporate the operational planning process of individual entities for the 2012-2013 period. That process is scheduled to conclude at the end of October, where some minor adjustments may be needed to better align individual entity workplans with the programmatic priorities of the Organization as presented in this document.

## To reduce the health, social and economic burden of communicable diseases

#### Scope

The activities related to this Strategic Objective (SO) focus on prevention, early detection, diagnosis, treatment, control, elimination, and eradication measures to combat communicable diseases that disproportionately affect poor and marginalized populations in the Region of the Americas. The diseases to be addressed include, but are not limited to: vaccine-preventable, tropical (including vector-borne), zoonotic and epidemic-prone diseases, excluding HIV/AIDS, tuberculosis and malaria.

### **REGION-WIDE EXPECTED RESULTS**

RER 1.1 Member States supported through technical cooperation to maximize equitable access of all people to vaccines of assured quality, including new or underutilized immunization products and technologies; strengthen immunization services; and integrate other essential family and child health interventions with immunization.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
1.1.1	Number of countries achieving more than 95% vaccination coverage at national level (DPT3 as a tracer)	17	20	22	25
1.1.2	Percentage of municipalities with vaccination coverage level less than 95% in Latin America and the Caribbean (DPT3 as a tracer using baseline of 15,076 municipalities in 2005)	38%	36%	34%	32%
1.1.3	Number of countries that have included pneumococcal and/or rotavirus sentinel surveillance in their national epidemiological system	0	5	10	15
1.1.4	Number of countries that purchase the vaccines for their National Immunization Program through the PAHO Revolving Fund for Vaccine Procurement	32/38*	32/38	33/38	34/38

\* Denominator excludes Puerto Rico and the US Mexico-Border

#### **RER 1.2** Member States supported through technical cooperation to maintain measles elimination and polio eradication; and achieve rubella, congenital rubella syndrome (CRS) and neonatal tetanus elimination.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
1.2.1	Number of countries with surveillance activities and vaccination to maintain the polio eradication	38/38*	38/38	38/38	38/38
1.2.2	Number of countries that have implemented interventions to achieve rubella and Congenital Rubella Syndrome (CRS) elimination	35/38*	36/38	38/38	38/38

\* Denominator excludes Puerto Rico and the US-Mexico Border

Member States supported through technical cooperation to provide access **RER 1.3** for all populations to interventions for the prevention, control, and elimination of neglected communicable diseases, including zoonotic diseases.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
1.3.1	Number of countries that have eliminated leprosy at national and sub-national levels as a public health concern	16/24*	17/24	19/24	24/24
1.3.2	Number of countries that have eliminated human rabies transmitted by dogs	11	14	16	18
1.3.3	Number of countries that maintain surveillance and preparedness for emerging or re-emerging zoonotic diseases	11	12	19	23
1.3.4	Number of countries with Domiciliary Infestation Index by their main Triatominae vectors lower than 1%	3/21**	11/21	15/21	18/21
1.3.5	Number of countries which have adopted programs or strategies for the surveillance, prevention, control or elimination of the neglected diseases	0	3	7	11

Denominator refers to countries where Leprosy is endemic

\*\* Denominator refers to countries where Chagas' disease is endemic

RER 1.4	Member States supported through technical cooperation to enhance their
	capacity to carry out communicable diseases surveillance and response, as
	part of a comprehensive surveillance and health information system.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
1.4.1	Number of countries with a surveillance system for all communicable diseases of public health importance for the country	14	16	18	20
1.4.2	Number of countries that submit the joint reporting forms on immunization surveillance and monitoring to the Pan American Sanitary Bureau, in accordance with established timelines	15/38*	18/38	19/38	20/38
1.4.3	Number of countries routinely implementing antimicrobial resistance (AMR) surveillance and interventions for AMR containment, including health care associated infections	17/35**	22/35	24/35	27/35

\* Denominator excludes Puerto Rico and the US-Mexico Border

\*\* Denominator refers to the PAHO Member States (countries of the Americas)

RER 1.5 Member States supported through technical cooperation to enhance their research capacity and to develop, validate and make available and accessible new knowledge, intervention tools and strategies that meet priority needs for the prevention and control of communicable diseases.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
1.5.1	Number of countries that have implemented operational research in accordance with the research priorities in communicable diseases	0/33*	2/33	3/33	5/33

\* Denominator refers to PAHO Member States excluding USA and Canada

RER 1.6 Member States supported through technical cooperation to achieve the core capacities required by the International Health Regulations for the establishment and strengthening of alert and response systems for use in epidemics and other public health emergencies of international concern.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
1.6.1	Number of countries that have achieved the core capacities for surveillance and response, in line with their obligations under the International Health Regulations (2005)	0	10	17	25
1.6.2	Number of countries that maintain training programs focusing on the strengthening of outbreak response capacities	16	17	21	23

RER 1.7 Member States and the international community equipped to detect, contain and effectively respond to major epidemic and pandemic-prone diseases (e.g. influenza, dengue, meningitis, yellow fever, hemorrhagic fevers, plague and smallpox).

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
1.7.1	Number of countries that have national preparedness plans and standard operating procedures in place for rapid response teams against pandemic influenza	17/35*	23/35	31/35	35/35
1.7.2	Number of countries with basic capacity to detect epidemic prone viral pathogens according to the PAHO/WHO's epidemiological surveillance guidelines	2	4	10	12
1.7.3	Number of countries implementing interventions and strategies for dengue control according to PAHO/WHO guidelines	14	19	21	23

\* Denominator refers to the PAHO Member States (countries of the Americas)

RER 1.8 Regional and Subregional capacity coordinated and made rapidly available to Member States for detection, verification, risk assessment and response to epidemics and other public health emergencies of international concern.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
1.8.1	Percentage of public health events of international importance verified in the time recommended by the International Health Regulations	85%	90%	95%	98%

## RER 1.9 Effective operations and response by Member States and international community to declared emergencies situations due to epidemic and pandemic prone diseases.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
1.9.1	Percentage of PASB International Health Regulations compliant responses based on requests for support from Member States during emergencies or epidemics	90%	100%	100%	100%

### BUDGET FOR STRATEGIC OBJECTIVE 1

RER	Region-wide Expected Result (RER)	Total Resources
1.1	Member States supported through technical cooperation to maximize equitable access of all people to vaccines of assured quality, including new or underutilized immunization products and technologies; strengthen immunization services; and integrate other essential family and child health interventions with immunization.	38,867,700
1.2	Member States supported through technical cooperation to maintain measles elimination and polio eradication; and achieve rubella, congenital rubella syndrome (CRS) and neonatal tetanus elimination.	6,725,500
1.3	Member States supported through technical cooperation to provide access for all populations to interventions for the prevention, control, and elimination of neglected communicable diseases, including zoonotic diseases.	15,129,000
1.4	Member States supported through technical cooperation to enhance their capacity to carry out communicable diseases surveillance and response, as part of a comprehensive surveillance and health information system.	7,988,300
1.5	Member States supported through technical cooperation to enhance their research capacity and to develop, validate and make available and accessible new knowledge, intervention tools and strategies that meet priority needs for the prevention and control of communicable diseases.	1,359,800
1.6	Member States supported through technical cooperation to achieve the core capacities required by the International Health Regulations for the establishment and strengthening of alert and response systems for use in epidemics and other public health emergencies of international concern.	7,765,500
1.7	Member States and the international community equipped to detect, contain and effectively respond to major epidemic and pandemic-prone diseases (e.g. influenza, dengue, meningitis, yellow fever, hemorrhagic fevers, plague and smallpox).	6,876,300
1.8	Regional and Subregional capacity coordinated and made rapidly available to Member States for detection, verification, risk assessment and response to epidemics and other public health emergencies of international concern.	2,723,900
1.9	Effective operations and response by Member States and international community to declared emergencies situations due to epidemic and pandemic prone diseases.	0
Total (	Cost for SO1	87,436,000

	2012-2013
Country	33,636,700
Subregional	4,523,300
Regional	49,276,000
Total	87,436,000

### To combat HIV/AIDS, tuberculosis and malaria

### Scope

This Strategic Objective (SO) focuses on interventions for the prevention, early detection, treatment and control of HIV/AIDS, sexually transmitted infections (STI), tuberculosis and malaria, including elimination of malaria and congenital syphilis. Emphasis is placed in those interventions that can reduce regional inequities, addressing the needs of vulnerable and most at-risk populations.

### **REGION-WIDE EXPECTED RESULTS**

RER 2.1 Member States supported through technical cooperation for the prevention of, and treatment, support and care for patients with HIV/AIDS, tuberculosis and malaria, including innovative approaches for increasing coverage of the interventions among poor people, hard-to-reach and vulnerable populations.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
2.1.1	Number of countries that provide prophylactic antiretroviral treatment to at least 80% of the estimated HIV positive pregnant women	9	10	12	17
2.1.2	Number of countries that provide antiretroviral treatment to at least 80% of the population estimated to be in need as per PAHO/WHO guidelines	6	7	12	15
2.1.3	Number of countries implementing components of the Global Malaria Control Strategy, within the context of the Roll Back Malaria initiative and PAHO's Regional Plan for Malaria in the Americas 2006-2010	20	23	28	33
2.1.4	Number of countries detecting 70% of estimated cases of pulmonary tuberculosis through a positive TB smear test	12/27 *	20/27	23/27	26/27
2.1.5	Number of countries with a treatment success rate of 85% for tuberculosis cohort patients	6/27 *	11/27	16/27	23/27
2.1.6	Number of countries that have achieved the regional target for elimination of congenital syphilis	2	7	15	26
2.1.7	Number of countries with quantifiable targets in their health plans for prevention and control of HIV and other sexually transmitted infections	4	6	11	14

\* Denominator refers to countries where tuberculosis is endemic

## RER 2.2 Member States supported through technical cooperation to develop and expand gender-sensitive policies and plans for HIV/AIDS, malaria and TB prevention, support, treatment and care.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
2.2.1	Number of countries with health sector policies and medium-term plans in response to HIV in accordance with the Universal Access Framework	40	40	40	40
2.2.2	Number of countries implementing the WHO 12 collaborative activities against HIV/AIDS and tuberculosis	3	9	20	30

RER 2.3 Member States supported through technical cooperation to develop and implement policies and programs to improve equitable access to quality essential medicines, diagnostics and other commodities for the prevention and treatment of HIV, tuberculosis and malaria.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
2.3.1	Number of countries implementing WHO revised/updated diagnostic and treatment guidelines on tuberculosis	0/27*	3/27	10/27	14/27
2.3.2	Number of countries that participate in the Strategic Fund mechanism for affordable essential medicines for HIV/AIDS	19	19	20	21
2.3.3	Number of countries implementing quality- assured HIV screening of all donated blood	32	34	37	40

\* Denominator refers to countries where tuberculosis is endemic

RER 2.4 Regional and national surveillance, monitoring and evaluation systems strengthened and expanded to track progress towards targets and resource allocations for HIV, malaria and tuberculosis control; and to determine the impact of control efforts and the evolution of drug resistance.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
2.4.1	Number of countries reporting HIV surveillance data disaggregated by sex and age to PAHO/WHO	25	27	32	33
2.4.2	Number of countries reporting tuberculosis surveillance data disaggregated by sex and age to PAHO/WHO	27	30	34	37
2.4.3	Number of countries reporting malaria surveillance data disaggregated by sex and age to PAHO/WHO	21/21*	21/21	21/21	21/21
2.4.4	Number of countries reporting HIV drug resistance surveillance data to PAHO/WHO, as per PAHO/WHO guidelines	1	2	7	16
2.4.5	Number of countries reporting tuberculosis drug resistance surveillance data to PAHO/WHO, as per PAHO/WHO guidelines	14/27**	19/27	22/27	27/27
2.4.6	Number of countries reporting malaria drug resistance surveillance data to PAHO/WHO, as per PAHO/WHO guidelines	9/21*	13/21	17/21	20/21

\* Denominator refers to countries where malaria is endemic

\*\* Denominator refers to countries where tuberculosis is endemic

RER 2.5 Member States supported through technical cooperation to: (a) sustain political commitment and mobilization of resources through advocacy and nurturing of partnerships on HIV, malaria and tuberculosis at country and regional levels; (b) increase the engagement of communities and affected persons to maximize the reach and performance of HIV/AIDS, tuberculosis and malaria control programs.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
2.5.1	Number of countries with functional coordination mechanisms for HIV/AIDS	40	40	40	40
2.5.2	Number of countries with functional coordination mechanisms for tuberculosis	5/27*	8/27	12/27	15/27
2.5.3	Number of countries with functional coordination mechanisms for malaria	21/21**	21/21	21/21	21/21
2.5.4	Maintain the number of countries involving communities, persons affected by the disease, civil-society organizations and the private sector in planning, design, implementation and evaluation of programs against HIV/AIDS	40	40	40	40

\* Denominator refers to countries where tuberculosis is endemic

\*\* Denominator refers to countries where malaria is endemic

RER 2.6 New knowledge, intervention tools and strategies developed, validated, available, and accessible to meet priority needs for the prevention and control of HIV, tuberculosis and malaria, with Latin American and Caribbean countries increasingly involved in this research.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
2.6.1	Number of new or improved interventions and implementation strategies for tuberculosis whose effectiveness has been determined and evidence made available to appropriate institutions for policy decisions	1	2	2	3
2.6.2	Number of new or improved interventions and implementation strategies for malaria whose effectiveness has been determined and evidence made available to appropriate institutions for policy decisions	0	1	2	2

### **BUDGET FOR STRATEGIC OBJECTIVE 2**

RER	Region-wide Expected Result (RER)	Total Resources
2.1	Member States supported through technical cooperation for the prevention of, and treatment, support and care for patients with HIV/AIDS, tuberculosis and malaria, including innovative approaches for increasing coverage of the interventions among poor people, hard-to-reach and vulnerable populations.	28,728,500
2.2	Member States supported through technical cooperation to develop and expand gender-sensitive policies and plans for HIV/AIDS, malaria and TB prevention, support, treatment and care.	7,146,000
2.3	Member States supported through technical cooperation to develop and implement policies and programs to improve equitable access to quality essential medicines, diagnostics and other commodities for the prevention and treatment of HIV, tuberculosis and malaria.	994,400
2.4	Regional and national surveillance, monitoring and evaluation systems strengthened and expanded to track progress towards targets and resource allocations for HIV, malaria and tuberculosis control; and to determine the impact of control efforts and the evolution of drug resistance.	13,885,500
2.5	Member States supported through technical cooperation to: (a) sustain political commitment and mobilization of resources through advocacy and nurturing of partnerships on HIV, malaria and tuberculosis at country and regional levels; (b) increase the engagement of communities and affected persons to maximize the reach and performance of HIV/AIDS, tuberculosis and malaria control programs.	2,323,700
2.6	New knowledge, intervention tools and strategies developed, validated, available, and accessible to meet priority needs for the prevention and control of HIV, tuberculosis and malaria, with Latin American and Caribbean countries increasingly involved in this research.	769,900
Total (	Cost for SO2	53,848,000

	2012-2013
Country	16,266,000
Subregional	793,900
Regional	36,788,100
Total	53,848,000

### To prevent and reduce disease, disability and premature death from chronic noncommunicable conditions, mental disorders, violence and injuries

### Scope

This Strategic Objective (SO) focuses on prevention and reduction of the burden of disease, disabilities, and premature deaths from the major chronic noncommunicable diseases, including cardiovascular diseases, cancer, chronic respiratory diseases, diabetes; hearing and visual impairment; oral diseases; mental disorders (including psychoactive substance use); violence; and injuries, including road traffic injuries.

### **REGION-WIDE EXPECTED RESULTS**

RER 3.1 Member States supported through technical cooperation to increase political, financial and technical commitment to address chronic noncommunicable conditions, mental and behavioral disorders, violence, road safety, and disabilities.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
3.1.1	Number of countries implementing institutional development mechanisms (human/budget resources, training, intersectoral partnerships) related to violence	9	15	20	24
3.1.2	Number of countries implementing institutional development mechanisms (human/financial resources, training, intersectoral partnerships) related to mental health	24	27	27	29
3.1.3	Number of countries implementing institutional development mechanisms (human/financial resources, training, intersectoral partnerships) related to chronic diseases	21	24	31	38
3.1.4	Number of countries implementing institutional development mechanisms (human/financial resources, training, intersectoral partnerships) related to disabilities	10	14	19	24
3.1.5	Number of countries implementing institutional development mechanisms (human/financial resources, training, intersectoral partnerships) related to road safety	9	15	18	21

RER 3.2 Member States supported through technical cooperation for the development and implementation of policies, strategies and regulations regarding chronic non-communicable conditions, mental and behavioral disorders, violence, road safety, disabilities, and oral diseases.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
3.2.1	Number of countries implementing a multisectoral national plan to prevent interpersonal and gender based violence aligned with PAHO/WHO Guidelines	15	17	20	23
3.2.2	Number of countries implementing a national plan on disability management and rehabilitation, according to PAHO/WHO guidelines	5	7	16	25
3.2.3	Number of countries implementing a national mental health plan, according to PAHO/WHO guidelines	26	29	29	30
3.2.4	Number of countries implementing a national plan for the prevention and control of chronic non-communicable diseases, according to the PAHO Integrated Chronic Disease Prevention and Control Approach, including Diet and Physical Activity	15	30	32	36
3.2.5	Number of countries implementing a national plan for the prevention of blindness and visual impairment, according to PAHO/WHO guidelines	8	14	21	26
3.2.6	Number of countries implementing a national plan for the prevention of oral diseases, according to PAHO/WHO guidelines	26	28	31	35
3.2.7	Number of countries implementing a multisectoral national plan to prevent road traffic injuries, aligned with PAHO/WHO Guidelines	15	17	20	23

RER 3.3 Member States supported through technical cooperation to improve capacity to collect, analyze, disseminate and use data on the magnitude, causes and consequences of chronic noncommunicable conditions, mental and behavioral disorders, violence, road traffic injuries and disabilities.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
3.3.1	Number of countries that have a national health information system that includes indicators of interpersonal and gender based violence	12	16	18	22
3.3.2	Number of countries that have a national health information system that includes indicators of mental health	8	10	14	20
3.3.3	Number of countries that have a national health information system that includes indicators of disabilities	18	22	23	26
3.3.4	Number of countries that have a national health information system that includes indicators of chronic, non-communicable conditions and their risk factors	14	27	31	33
3.3.5	Number of countries that have a national health information system that includes indicators of road traffic injuries	12	16	18	22

RER 3.4 Improved evidence compiled by the Bureau on the cost-effectiveness of interventions to address chronic non-communicable conditions, mental and behavioral disorders, violence, road traffic injuries, disabilities, and oral health.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
3.4.1	Number of cost analysis studies on interventions related to mental and neurological disorders	1	2	2	3
3.4.2	Number of countries with cost analysis studies on violence conducted and disseminated	8	10	12	15
3.4.3	Number of countries with cost analysis studies on oral health conducted and disseminated	4	6	8	9
3.4.4	Number of countries with cost analysis studies on chronic non-communicable conditions conducted and disseminated	9	11	14	18
3.4.5	Number of countries with cost analysis studies on road safety conducted and disseminated	6	8	10	12

RER 3.5 Member States supported through technical cooperation for the preparation and implementation of multisectoral, population-wide programs to promote mental health and road safety and prevent chronic non-communicable conditions, mental and behavioral disorders, violence, and injuries, as well as hearing and visual impairment, including blindness.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
3.5.1	Number of countries implementing multisectoral, population-wide programs to prevent of disabilities	5	6	11	15
3.5.2	Number of countries implementing interventions to promote mental health and the prevention of mental disorders and substance abuse	0	5	11	15
3.5.3	Number of countries implementing multisectoral, population-wide programs to promote the prevention of chronic diseases	2	10	21	31

RER 3.6 Member States supported through technical cooperation to strengthen their health and social systems for the integrated prevention and management of chronic non-communicable conditions, mental and behavioral disorders, violence, road traffic injuries, and disabilities.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
3.6.1	Number of countries implementing integrated primary health-care strategies to improve quality of care for chronic non- communicable diseases according to WHO's innovative Care for Chronic Conditions	12	19	24	32
3.6.2	Number of countries with tobacco cessation support incorporated into primary health care services according to the WHO Global Report of the Tobacco Epidemic	4	6	8	9

### **BUDGET FOR STRATEGIC OBJECTIVE 3**

RER	Region-wide Expected Result (RER)	Total Resources
3.1	Member States supported through technical cooperation to increase political, financial and technical commitment to address chronic non-communicable conditions, mental and behavioral disorders, violence, road safety, and disabilities.	11,394,500
3.2	Member States supported through technical cooperation for the development and implementation of policies, strategies and regulations regarding chronic non- communicable conditions, mental and behavioral disorders, violence, road safety, disabilities, and oral diseases.	8,833,100
3.3	Member States supported through technical cooperation to improve capacity to collect, analyze, disseminate and use data on the magnitude, causes and consequences of chronic noncommunicable conditions, mental and behavioral disorders, violence, road traffic injuries and disabilities.	5,070,500
3.4	Improved evidence compiled by the Bureau on the cost-effectiveness of interventions to address chronic non-communicable conditions, mental and behavioral disorders, violence, road traffic injuries, disabilities, and oral health.	2,444,700
3.5	Member States supported through technical cooperation for the preparation and implementation of multisectoral, population-wide programs to promote mental health and road safety and prevent chronic non-communicable conditions, mental and behavioral disorders, violence, and injuries, as well as hearing and visual impairment, including blindness.	3,619,200
3.6	Member States supported through technical cooperation to strengthen their health and social systems for the integrated prevention and management of chronic non-communicable conditions, mental and behavioral disorders, violence, road traffic injuries, and disabilities.	3,530,000
Total Co	st for SO3	34,892,000

	2012-2013
Country	13,756,900
Subregional	2,970,500
Regional	18,164,600
Total	34,892,000

To reduce morbidity and mortality and improve health during key stages of life, including pregnancy, childbirth, the neonatal period, childhood and adolescence, and improve sexual and reproductive health and promote active and healthy aging for all individuals

### Scope

This Strategic Objective (SO) focuses on reduction of mortality and morbidity to improve health during key stages of life, ensuring universal access to coverage with effective interventions for maternal health, newborn, child, young people (adolescents 10-19 and youth 15-24), reproductive age, and older adults, using a life-course approach and addressing equity gaps. Strengthening policies, health systems and primary health care is fundamental to achieving this SO, which contributes to the achievement of Millennium Development Goals 4 (reducing infant mortality), and 5 (improving maternal health).

### **REGION-WIDE EXPECTED RESULTS**

RER 4.1 Member States supported through technical cooperation to develop comprehensive policies, plans, and strategies that promote universal access to a continuum of care throughout the life course; to integrate service delivery; and to strengthen coordination with civil society, the private sector and partnerships with UN and Inter-American system agencies and others (e.g. NGOs).

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
4.1.1	Number of countries that have an integrated policy on universal access to effective interventions for improving maternal, newborn and child health	0	2	3	4
4.1.2	Number of countries that have a policy of universal access to sexual and reproductive health	7	11	13	16
4.1.3	Number of countries that have a policy on the promotion of active and healthy aging	11	15	17	18

RER 4.2 Member States supported through technical cooperation to strengthen national/local capacity to produce new evidence and interventions; and to improve the surveillance and information systems in sexual and reproductive heath, and in maternal, neonatal, child, adolescent and older adult health.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
4.2.1	Number of countries that implement information systems and surveillance systems to track sexual and reproductive health, maternal, neonatal and adolescent health, with information disaggregated by age, sex and ethnicity	10	15	17	20
4.2.2	Number of PASB systematic reviews on best practices, operational research, and standards of care	0	5	7	10

## RER 4.3 Member States supported through technical cooperation to reinforce actions that ensure skilled care for every pregnant woman and every newborn, through childbirth and the postpartum and postnatal periods.

Indicator	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
4.3.1	Number of countries adapting and utilizing PAHO/WHO-endorsed technical and managerial norms and guidelines for increasing coverage with skilled care at birth, including prenatal, post-natal, and newborn care	10	12	19	23

### RER 4.4 Member States supported through technical cooperation to improve neonatal health.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
4.4.1	Number of countries with at least 50% of selected districts implementing interventions for neonatal survival and health	4	6	12	18
4.4.2	Number of guidelines and tools developed and disseminated to improve neonatal care and survival	4	6	6	9

## RER 4.5 Member States supported through technical cooperation to improve child health and development, taking into consideration international agreements.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
4.5.1	Number of countries that have expanded coverage of the integrated management of childhood illness to more than 75% of target districts	8	10	11	13
4.5.2	Number of countries implementing the WHO/PAHO Key Family Practices approach at the community level to strengthen primary health care	9	10	11	13

## RER 4.6 Member States supported through technical cooperation for the implementation of policies and strategies on adolescent health and development.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
4.6.1	Number of countries with a functioning adolescent and youth health and development program <sup>3</sup>	10	12	16	17
4.6.2	Number of countries implementing a comprehensive package of norms and standards to provide adequate health services for young people's health and development (e.g. Integrated Management of Adolescent Needs [IMAN])	3	10	14	15

### RER 4.7 Member States supported through technical cooperation to implement Reproductive Health Strategies to improve prenatal, perinatal, postpartum, and neonatal care, and provide high quality reproductive health services.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
4.7.1	Number of countries that have adopted strategies to provide comprehensive reproductive health care	5	8	11	15
4.7.2	Number of countries that have reviewed public health policies related to sexual and reproductive health	7	10	11	12

## RER 4.8 Member States supported through technical cooperation to increase advocacy for aging as a public health issue, and to maintain maximum functional capacity throughout the life course.

Indicator	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
4.8.1	Number of countries that have implemented multisectorial community-based programs with a focus on strengthening primary health-care capacity to address healthy aging	5	7	10	12

<sup>&</sup>lt;sup>3</sup> Functioning National Adolescent and Youth Health Programs, defined as one that is at least 2 years old, has a medium or long-term plan of action that has been implemented in the last year has a person in charge, has an assigned budget

RER	Region-wide Expected Result (RER)	Total Resources
4.1	Member States supported through technical cooperation to develop comprehensive policies, plans, and strategies that promote universal access to a continuum of care throughout the life course; to integrate service delivery; and to strengthen coordination with civil society, the private sector and partnerships with UN and Inter-American system agencies and others (e.g. NGOs).	7,101,100
4.2	Member States supported through technical cooperation to strengthen national/local capacity to produce new evidence and interventions; and to improve the surveillance and information systems in sexual and reproductive heath, and in maternal, neonatal, child, adolescent and older adult health.	6,218,500
4.3	Member States supported through technical cooperation to reinforce actions that ensure skilled care for every pregnant woman and every newborn, through childbirth and the postpartum and postnatal periods.	5,402,400
4.4	Member States supported through technical cooperation to improve neonatal health.	3,736,000
4.5	Member States supported through technical cooperation to improve child health and development, taking into consideration international agreements.	8,688,800
4.6	Member States supported through technical cooperation for the implementation of policies and strategies on adolescent health and development.	6,867,900
4.7	Member States supported through technical cooperation to implement Reproductive Health Strategies to improve prenatal, perinatal, postpartum, and neonatal care, and provide high quality reproductive health services.	1,616,300
4.8	Member States supported through technical cooperation to increase advocacy for aging as a public health issue, and to maintain maximum functional capacity throughout the life course.	1,464,000
Total	Cost for SO4	41,095,000

	2012-2013
Country	20,610,600
Subregional	404,100
Regional	20,080,100
Total	41,095,000

## To reduce the health consequences of emergencies, disasters, crisis and conflicts, and minimize their social and economic impact

### Scope

This Strategic Objective is designed to contribute to human well-being, minimizing the negative effects of disasters and other crisis by responding to the health needs of vulnerable populations affected by such events. It focuses on strengthening the institutional capacity of the health sector in preparedness and risk reduction, while promoting an integrated, comprehensive, multisectoral and multidisciplinary approach to reduce the impact of natural, technological or manmade hazards on public health in the Region.

### **REGION-WIDE EXPECTED RESULTS**

## RER 5.1 Member States and partners supported through technical cooperation for the development and strengthening of emergency preparedness plans and programs at all levels.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
5.1.1	Number of countries that have developed and evaluated disaster preparedness plans for the health sector	23	30	34	35
5.1.2	Number of countries implementing programs for reducing the vulnerability of health infrastructures	9	20	24	30
5.1.3	Number of countries that report having a health disaster program with full time staff and specific budget	10	12	14	15

### **RER 5.2** Timely and appropriate support provided to Member States for immediate assistance to populations affected by crisis.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
5.2.1	Number of Regional training programs on emergency response operations	4	6	7	7
5.2.2	Percentage of emergencies where a response to emergencies is initiated within 24 hours of the request	100%	100%	100%	100%

## RER 5.3 Member States supported through technical cooperation for reducing health sector risk in disasters and ensuring the quickest recovery of affected populations.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
5.3.1	Percentage of post-conflict and post-disaster needs assessments conducted that contain a gender-responsive health component	100%	100%	100%	100%
5.3.2	Percentage of humanitarian action plans for complex emergencies and consolidated appeals with strategic and operational components for health included	100%	100%	100%	100%

# RER 5.4 Member States supported through coordinated technical cooperation for strengthening preparedness, recovery and risk reduction in areas such as communicable disease, mental health, health services, food safety, and nuclear radiation.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
5.4.1	Percentage of emergency-affected countries where a comprehensive communicable disease-risk assessment has been conducted and an epidemiological profile and toolkit developed and disseminated to partner agencies	90%	100%	100%	100%
5.4.2	Percentage of emergencies where coordinated technical cooperation (PASB task force) is provided, when needed	100%	100%	100%	100%

## RER 5.5 Member States supported through technical cooperation to strengthen national preparedness and establish alert and response mechanisms for food safety and environmental health emergencies.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
5.5.1	Number of countries with capacity to respond to food safety emergencies	15	19	24	30
5.5.2	Number of countries with national plans for preparedness, and alert and response activities in respect to chemical, radiological and environmental health emergencies	20	24	26	28
5.5.3	Number of countries with focal points for the International Food Safety Authorities Network	28	29	30	32

RER 5.6 Effective communications issued, partnerships formed and coordination developed with organizations in the United Nations system, governments, local and international nongovernmental organizations, academic institutions and professional associations at the country, regional and global levels.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
5.6.1	Percentage of emergencies where the United Nations Health Cluster, as defined by the UN Humanitarian Reform, is operational, if called upon	100%	100%	100%	100%
5.6.2	Number of emergency-related Regional interagency mechanisms and working groups where PAHO/WHO is actively involved	4	8	9	10
5.6.3	Percentage of disasters in which UN and country-originated reports include health information	100%	100%	100%	100%

### RER 5.7 Acute, rehabilitation, and recovery operations implemented in a timely and effective manner, when needed.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
5.7.1	Percentage of emergencies for which PAHO/WHO mobilizes national and international resources for operations, when needed	100%	100%	100%	100%
5.7.2	Percentage of recovery operations for which health interventions are implemented, when needed	100%	100%	100%	100%

DED	Total	
RER	Region-wide Expected Result (RER)	Resources
5.1	Member States and partners supported through technical cooperation for the development and strengthening of emergency preparedness plans and programs at all levels.	12,913,600
5.2	Timely and appropriate support provided to Member States for immediate assistance to populations affected by crisis.	6,128,000
5.3	Member States supported through technical cooperation for reducing health sector risk in disasters and ensuring the quickest recovery of affected populations.	878,000
5.4	Member States supported through coordinated technical cooperation for strengthening preparedness, recovery and risk reduction in areas such as communicable disease, mental health, health services, food safety, and nuclear radiation.	3,819,200
5.5	Member States supported through technical cooperation to strengthen national preparedness and establish alert and response mechanisms for food safety and environmental health emergencies.	2,306,900
5.6	Effective communications issued, partnerships formed and coordination developed with organizations in the United Nations system, governments, local and international nongovernmental organizations, academic institutions and professional associations at the country, regional and global levels.	7,545,300
5.7	Acute, rehabilitation, and recovery operations implemented in a timely and effective manner, when needed.	0
Total	Cost for SO5	33,591,000

### **BUDGET FOR STRATEGIC OBJECTIVE 5**

	2012-2013
Country	11,475,300
Subregional	210,600
Regional	21,905,100
Total	33,591,000

To promote health and development, and prevent or reduce risk factors such as use of tobacco, alcohol, drugs and other psychoactive substances, unhealthy diets, physical inactivity and unsafe sex, which affect health conditions

### Scope

The work under this Strategic Objective (SO) focuses on integrated, comprehensive, multisectoral and multidisciplinary health promotion and disease prevention strategies to improve public health and well-being; and the development of social and public health policies for the reduction or prevention of the six major risk factors.

### **REGION-WIDE EXPECTED RESULTS**

RER 6.1 Member States supported through technical cooperation to strengthen their capacity for health promotion across all relevant programs; and to establish effective multisectoral and multidisciplinary collaborations for promoting health and preventing or reducing major risk factors.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
6.1.1	Number of countries that have health promotion policies and plans with resources allocated	11	15	18	20
6.1.2	Number of countries with Healthy Schools Networks (or equivalent)	7	10	13	15
6.1.3	Number of countries that adopt the PAHO/WHO urban health conceptual framework	0	2	4	5

RER 6.2 Member States supported through technical cooperation to strengthen national systems for surveillance of major risk factors through development and validation of frameworks, tools and operating procedures and their dissemination.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
6.2.1	Number of countries that have developed a functioning national surveillance system using Pan Am STEPs (Pan American Stepwise approach to chronic disease risk factor surveillance) methodology for regular reports on major health risk factors in adults	6	10	15	20
6.2.2	Number of countries that have developed a functioning national surveillance system using school-based student health survey (Global School Health Survey) and are producing regular reports on major health risk factors in youth	11	15	23	30
6.2.3	Number of countries that have implemented the standardized indicators for chronic diseases and risk factors in the PAHO Regional Core Health Data and Country Profile Initiative	3	8	10	12

RER 6.3 Member States supported through technical cooperation on evidencebased and ethical policies, strategies, programs and guidelines for preventing and reducing tobacco use and related problems.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
6.3.1	Number of countries that have adopted a smoke-free legislation which includes all public places and all workplaces (public and private), consistent with the WHO Framework Convention on Tobacco Control	1	3	5	7
6.3.2	Number of countries that have adopted bans on advertisement, promotion and sponsorship of tobacco products consistent with the WHO Framework Convention on Tobacco Control	0	2	3	4
6.3.3	Number of countries with regulations on packaging and labeling of tobacco products consistent with the WHO Framework Convention on Tobacco Control	8	10	17	23
6.3.4	Number of countries that have updated at least one of the components of the Global Tobacco Surveillance System (GTSS)	9	20	28	35

RER 6.4 Member States supported through technical cooperation to develop evidence-based and ethical policies, strategies, programs and guidelines for preventing and reducing alcohol, drugs and other psycho-active substance use and related problems.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
6.4.1	Number of countries that have implemented policies, plans, or programs for preventing public health problems caused by alcohol, drugs and other psychoactive substance use	11	13	16	20

RER 6.5 Member States supported through technical cooperation to develop evidence-based and ethical policies, strategies, programs and guidelines for preventing and reducing unhealthy diets and physical inactivity, and related problems.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
6.5.1	Number of countries that have implemented national policies to promote healthy diet and physical activity according to PAHO/WHO guidelines	8	10	15	20
6.5.2	Number of countries that have created pedestrian and bike-friendly environments, as well as physical activity promotion programs in at least one of their major cities	7	10	13	18

## RER 6.6 Member States supported through technical cooperation to develop evidence-based and ethical policies, strategies, programs and guidelines for promoting safer sex.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
6.6.1	Number of countries that have implemented new or improved interventions at individual, family and community levels to promote safer sexual behaviors	7	9	10	11

BUDGET FOR STRATEGIC OBJECTIVE 6					
RER	Region-wide Expected Result (RER)	Total Resources			
6.1	Member States supported through technical cooperation to strengthen their capacity for health promotion across all relevant programs; and to establish effective multisectoral and multidisciplinary collaborations for promoting health and preventing or reducing major risk factors.	6,193,800			
6.2	Member States supported through technical cooperation to strengthen national systems for surveillance of major risk factors through development and validation of frameworks, tools and operating procedures and their dissemination.	1,753,000			
6.3	Member States supported through technical cooperation on evidence-based and ethical policies, strategies, programs and guidelines for preventing and reducing tobacco use and related problems.	3,856,300			
6.4	Member States supported through technical cooperation to develop evidence- based and ethical policies, strategies, programs and guidelines for preventing and reducing alcohol, drugs and other psycho-active substance use and related problems.	2,477,800			
6.5	Member States supported through technical cooperation to develop evidence- based and ethical policies, strategies, programs and guidelines for preventing and reducing unhealthy diets and physical inactivity, and related problems.	1,894,300			
6.6	Member States supported through technical cooperation to develop evidence- based and ethical policies, strategies, programs and guidelines for promoting safer sex.	214,800			
Total Co	st for SO6	16,390,000			

### BUDGET FOR STRATEGIC OBJECTIVE 6

	2012-2013
Country	6,482,200
Subregional	534,100
Regional	9,373,600
Total	16,390,000

### To address the underlying social and economic determinants of health through policies and programs that enhance health equity and integrate pro-poor, gender-responsive, and human rights-based approaches

#### Scope

This Strategic Objective focuses on the development and promotion of intersectoral action on the social and economic determinants of health, understood as the improvement of health equity by addressing the needs of poor, vulnerable and excluded social groups. This understanding highlights the connections between health and social and economic factors such as income, education, housing, labor, and social status.

### **REGION-WIDE EXPECTED RESULTS**

RER 7.1 Significance of determinants of health and social policies recognized throughout the Organization and incorporated into normative work and technical cooperation with Member States and other partners.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
7.1.1	Number of countries that have implemented a national strategy for addressing key policy recommendations of the Commission on the Social Determinants of Health	0	4	10	12

RER 7.2 Initiative taken by PAHO/WHO in providing opportunities and means for intersectoral collaboration at national and international levels in order to address social and economic determinants of health and to encourage poverty-reduction and sustainable development.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
7.2.1	Number of published country experiences on tackling social determinants for health equity	6	8	10	12
7.2.2	Number of countries implementing at least one systematized intervention for the most vulnerable communities, as defined by the PASB's MDGs Cross-Organizational Team	0	0	6	12
7.2.3	Number of countries which have implemented the "Faces, Voices and Places" initiative	6	12	13	15

## RER 7.3 Social and economic data relevant to health collated and analyzed on a disaggregated basis (by sex, age, ethnicity, income, and health conditions, such as disease or disability).

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
7.3.1	Number of countries that have published reports incorporating disaggregated health data at sub national level to analyze and evaluate health equity	2	4	6	9

### RER 7.4 Ethics- and human rights-based approaches to health promoted within PAHO/WHO and at national, regional and global levels.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
7.4.1	Number of countries using: 1) international and regional human rights norms and standards; and 2) human rights tools and technical guidance documents produced by PAHO/WHO to review and/or formulate national laws, policies and/or plans that advance health and reduce gaps in health equity and discrimination	9	10	11	18

## RER 7.5 Gender analysis and responsive actions incorporated into PAHO/WHO's normative work and technical cooperation provided to Member States for formulation of gender sensitive policies and programs.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
7.5.1	Number of countries that are implementing plans for advancing gender in the health sector	0	6	12	18
7.5.2	Number of tools and guidance documents developed or updated by PASB to include gender equality in health analysis, programming, monitoring, or research	8	15	22	28
7.5.3	Number of PASB entities that include gender perspectives in their situation analysis, plans, or monitoring mechanisms	3	10	15	20

RER 7.6 Member States supported through technical cooperation to develop policies, plans and programs that apply an intercultural approach based on primary health care and that seek to establish strategic alliances with relevant stakeholders and partners to improve the health and well-being of indigenous peoples and racial/ethnic groups.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
7.6.1	Number of countries that implement policies, plans or programs to improve the health of indigenous peoples	3/21*	9/21	12/21	19/21
7.6.2	Number of countries that include ethnic variables within their health information systems	3	9	13	15
7.6.3	Number of countries that implement policies, plans or programs to improve the health of specific ethnic/racial groups	10	12	14	16

\* Denominators refers to countries with significant indigenous population

RER	Region-wide Expected Result (RER)	Total Resources
7.1	Significance of determinants of health and social policies recognized throughout the Organization and incorporated into normative work and technical cooperation with Member States and other partners.	3,742,000
7.2	Initiative taken by PAHO/WHO in providing opportunities and means for intersectoral collaboration at national and international levels in order to address social and economic determinants of health and to encourage poverty-reduction and sustainable development.	4,607,100
7.3	Social and economic data relevant to health collated and analyzed on a disaggregated basis (by sex, age, ethnicity, income, and health conditions, such as disease or disability).	798,800
7.4	Ethics- and human rights-based approaches to health promoted within PAHO/WHO and at national, regional and global levels.	2,535,200
7.5	Gender analysis and responsive actions incorporated into PAHO/WHO's normative work and technical cooperation provided to Member States for formulation of gender sensitive policies and programs.	7,295,900
7.6	Member States supported through technical cooperation to develop policies, plans and programs that apply an intercultural approach based on primary health care and that seek to establish strategic alliances with relevant stakeholders and partners to improve the health and well-being of indigenous peoples and racial/ethnic groups.	3,054,000
Total Co	ost for SO7	22,033,000

### **BUDGET FOR STRATEGIC OBJECTIVE 7**

	2012-2013
Country	10,349,700
Subregional	420,600
Regional	11,262,700
Total	22,033,000

### To promote a healthier environment, intensify primary prevention and influence public policies in all sectors so as to address the root causes of environmental threats to health

#### Scope

The work under this Strategic Objective (SO) focuses on achieving safe, sustainable, and health-enhancing human environments—protected from social, occupational, biological, chemical, and physical hazards—and promoting human security and environmental justice to mitigate the effects of global and local threats.

#### **REGION-WIDE EXPECTED RESULTS**

RER 8.1 Evidence-based assessments, norms and guidance on priority environmental health risks (e.g., air quality, chemical substances, electromagnetic fields (EMF), radon, drinking water, waste water re-use) disseminated.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
8.1.1	Number of new or updated risk assessments or environmental burden of disease (EBD) assessments conducted per year	2	3	4	7
8.1.2	Number of international environmental agreements whose implementation is supported by PASB	5	5	5	6
8.1.3	Number of countries implementing WHO norms, standards or guidelines on occupational or environmental health	13	18	21	24
8.1.4	Number of countries implementing WHO guidelines on drinking water towards MDG 7	6	8	11	14

RER 8.2 Member States supported through technical cooperation for the implementation of primary prevention interventions that reduce environmental health risks; enhance safety; and promote public health, including in specific settings and among vulnerable population groups (e.g. children, older adults).

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
8.2.1	Number of countries implementing primary prevention interventions for reducing environmental risks to health in workplaces, homes or urban settings	4	7	8	10

RER 8.3 Member States supported through technical cooperation to strengthen occupational and environmental health policy-making, planning of preventive interventions, service delivery and surveillance.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
8.3.1	Number of countries receiving technical and logistical support for developing and implementing policies for strengthening the delivery of occupational and environmental health services and surveillance	10	15	17	20
8.3.2	Number of national organizations or collaborating or reference centers implementing PAHO/WHO-led initiatives at country level to reduce occupational risks	2	4	5	6

RER 8.4 Guidance, tools, and initiatives created to support the health sector to influence policies in priority sectors (e.g. energy, transport, agriculture), assess health impacts, determine costs and benefits of policy alternatives in those sectors, and harness non-health sector investments to improve health.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
8.4.1	Number of regional, subregional and national initiatives implemented in other sectors that take health into account, using PASB technical and logistical support	2	3	3	4
8.4.2	Number of PAHO/WHO guidelines and tools produced intersectorally for global environmental health protection	0	2	3	4

RER 8.5 Health sector leadership enhanced to promote a healthier environment and influence public policies in all sectors to address the root causes of environmental threats to health, by responding to emerging and reemerging environmental health concerns from development, evolving technologies, other global environmental changes, and consumption and production patterns.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
8.5.1	Number of regular high-level <b>forums</b> on health and environment for regional policymakers and stakeholders supported by PASB	1	2	3	4
8.5.2	Number of current PASB five-year reports on environmental health available, including key health drivers and trends, and their implications	1	1	1	2

RER 8.6 Member States supported through technical cooperation to develop evidence-based policies, strategies and recommendations for identifying, preventing and tackling public health problems resulting from climate change.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
8.6.1	Number of studies or reports on the public health effects of climate change published or co-published by PAHO or peer reviewed publications of authors/institutions based in Latin America and the Caribbean	N/A	0	1	2
8.6.2	Number of countries that have implemented plans to enable the health sector to respond to the health effects of climate change	N/A	0	3	5

### BUDGET FOR STRATEGIC OBJECTIVE 8

RER	Region-wide Expected Result (RER)	Total Resources
8.1	Evidence-based assessments, norms and guidance on priority environmental health risks (e.g., air quality, chemical substances, electro-magnetic fields (EMF), radon, drinking water, waste water re-use) disseminated.	5,258,700
8.2	Member States supported through technical cooperation for the implementation of primary prevention interventions that reduce environmental health risks; enhance safety; and promote public health, including in specific settings and among vulnerable population groups (e.g. children, older adults).	11,455,800
8.3	Member States supported through technical cooperation to strengthen occupational and environmental health policy-making, planning of preventive interventions, service delivery and surveillance.	2,187,200
8.4	Guidance, tools, and initiatives created to support the health sector to influence policies in priority sectors (e.g. energy, transport, agriculture), assess health impacts, determine costs and benefits of policy alternatives in those sectors, and harness non-health sector investments to improve health.	4,545,200
8.5	Health sector leadership enhanced to promote a healthier environment and influence public policies in all sectors to address the root causes of environmental threats to health, by responding to emerging and re-emerging environmental health concerns from development, evolving technologies, other global environmental changes, and consumption and production patterns.	460,400
8.6	Member States supported through technical cooperation to develop evidence-based policies, strategies and recommendations for identifying, preventing and tackling public health problems resulting from climate change.	1,922,700
Total C	cost for SO8	25,830,000

	2012-2013
Country	17,528,600
Subregional	927,100
Regional	7,374,300
Total	25,830,000

### To improve nutrition, food safety and food security throughout the lifecourse, and in support of public health and sustainable development

### Scope

The work under this Strategic Objective (SO) focuses on improving nutrition and health throughout the life course, especially among the poor and other vulnerable groups, and achieving sustainable development in line with the Millennium Development Goals. The SO addresses food safety (ensuring that chemical, microbiological, zoonotic and other hazards do not pose a risk to health) as well as food security (access and availability of appropriate food).

### **REGION-WIDE EXPECTED RESULTS**

RER 9.1 Partnerships and alliances formed, leadership built and coordination and networking developed with all stakeholders at country, regional and global levels, to promote advocacy and communication, stimulate intersectoral actions, and increase investment in nutrition, food safety and food security.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
9.1.1	Number of countries that have coordination mechanisms to promote intersectoral approaches and actions in the area of food safety, food security and nutrition	18	23	26	30
9.1.2	Number of countries that have implemented nutrition, food-safety and food security interventions	10	15	20	25

RER 9.2 Member States supported through technical cooperation to increase their capacity to assess and respond to all forms of malnutrition, and zoonotic and non-zoonotic foodborne diseases, and to promote healthy dietary practices.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
9.2.1	Number of countries implementing nutrition and food safety norms, and guidelines according to global and regional mandates	15	20	25	30

RER 9.3 Monitoring and surveillance of needs, and assessment and evaluation of responses in the area of food security, nutrition and diet-related chronic diseases strengthened, and ability to identify suitable policy options improved.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
9.3.1	Number of countries that have adopted and implemented the WHO Child Growth Standards	0	16	20	25
9.3.2	Number of countries that have nationally representative surveillance data on one major form of malnutrition	12	15	20	22
9.3.3	Number of countries that produce evidence based information in nutrition and food security	11	15	20	22

# RER 9.4 Member States supported through technical cooperation for the development, strengthening and implementation of nutrition plans and programs aimed at improving nutrition throughout the life-course, in stable and emergency situations.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
9.4.1	Number of countries that have implemented at least 3 high-priority actions recommended by the Global Strategy for Infant and Young Child Feeding	5	12	17	20
9.4.2	Number of countries that have implemented strategies to prevent and control micronutrient malnutrition	11	16	21	25
9.4.3	Number of countries that have developed national programs that implement strategies for promotion of healthy dietary practices in order to prevent diet-related chronic diseases	11	16	19	25
9.4.4	Number of countries that have incorporated nutritional interventions in their comprehensive response programs for HIV/AIDS and other epidemics	11	14	20	25
9.4.5	Number of countries that have national preparedness and response plans for food and nutrition emergencies	11	16	20	25

## RER 9.5 Zoonotic and non-zoonotic foodborne diseases, and foot-and-mouth disease surveillance, prevention and control systems strengthened and food hazard monitoring programs established.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
9.5.1	Number of countries that have established or strengthened intersectoral collaboration for the prevention, control and surveillance of foodborne diseases	16	21	23	30
9.5.2	Number of South American countries that have achieved at least 75% of the Hemispheric Foot-and-mouth Disease Eradication Plan objectives	4/11*	6/11	9/11	11/11

\* Denominator refers to countries where Foot-and-Mouth Disease is endemic

### RER 9.6 Technical cooperation provided to National Codex Alimentarius Committees and the Codex Commission of Latin America and the Caribbean.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
9.6.1	Number of countries adopting Codex Alimentarius Meetings' resolutions	40	40	40	40

### BUDGET FOR STRATEGIC OBJECTIVE 9

RER	Region-wide Expected Result (RER)	Total
		Resources
9.1	Partnerships and alliances formed, leadership built and coordination and networking developed with all stakeholders at country, regional and global levels, to promote advocacy and communication, stimulate intersectoral actions, and increase investment in nutrition, food safety and food security.	3,265,300
9.2	Member States supported through technical cooperation to increase their capacity to assess and respond to all forms of malnutrition, and zoonotic and non-zoonotic foodborne diseases, and to promote healthy dietary practices.	1,691,100
9.3	Monitoring and surveillance of needs, and assessment and evaluation of responses in the area of food security, nutrition and diet-related chronic diseases strengthened, and ability to identify suitable policy options improved.	1,848,800
9.4	Member States supported through technical cooperation for the development, strengthening and implementation of nutrition plans and programs aimed at improving nutrition throughout the life-course, in stable and emergency situations.	3,222,700
9.5	Zoonotic and non-zoonotic foodborne diseases, and foot-and-mouth disease surveillance, prevention and control systems strengthened and food hazard monitoring programs established.	11,397,000
9.6	Technical cooperation provided to National Codex Alimentarius Committees and the Codex Commission of Latin America and the Caribbean.	543,100
Total C	21,968,000	

	2012-2013
Country	4,112,400
Subregional	4,179,400
Regional	13,676,200
Total	21,968,000

## To improve the organization, management and delivery of health services

#### Scope

This Strategic Objective (SO) focuses on strengthening health services to provide equitable and quality health care for all people in the Americas, especially the neediest populations. The Regional Declaration on the New Orientations for Primary Health Care and PAHO's position paper on Renewing Primary Health Care in the Americas (CD46/13, 2005) provide the framework to strengthen the health care systems of the countries in the Americas.

#### **REGION-WIDE EXPECTED RESULTS**

## RER 10.1 Member States supported through technical cooperation to strengthen health systems based on Primary Health Care, promoting equitable access to health services of good quality, with priority given to vulnerable population groups.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
10.1.1	Number of countries that document the strengthening of their health systems based on Primary Health Care, in accordance with the Declaration of Montevideo and PAHO/WHO's Position Paper	14	18	21	23
10.1.2	Number of countries that show improvement in the performance of the steering role as measured by the assessment of Essential Public Health Functions	3	8	11	14
10.1.3	Number of countries that integrate an intercultural approach in the development of policies and health systems based on PHC	0	3	5	8
10.1.4	Number of countries that use the Renewed Primary Health Care strategy in their population-based programs and priority disease control initiatives	0	0	6	12

RER 10.2 Member States supported through technical cooperation to strengthen organizational and managerial practices in health services' institutions and networks, to improve performance and to achieve collaboration and synergy between public and private providers.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
10.2.1	Number of countries that have implemented strategies to strengthen health services management	3	14	17	20
10.2.2	Number of countries that have adopted PAHO/WHO policy recommendations to integrate health services networks, including public and non-public providers	3	8	10	13

## RER 10.3 Member States supported through technical cooperation to strengthen programs for the improvement of quality of care and patient safety.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
10.3.1	Number of countries that show progress in programs for the improvement of quality of care, including patient safety	11	19	22	24

#### BUDGET FOR STRATEGIC OBJECTIVE 10

RER	Region-wide Expected Result (RER)	Total Resources
10.1	Member States supported through technical cooperation to strengthen health systems based on Primary Health Care, promoting equitable access to health services of good quality, with priority given to vulnerable population groups.	25,749,200
10.2	Member States supported through technical cooperation to strengthen organizational and managerial practices in health services' institutions and networks, to improve performance and to achieve collaboration and synergy between public and private providers.	6,844,400
10.3	Member States supported through technical cooperation to strengthen programs for the improvement of quality of care and patient safety.	5,923,400
Total Co	ost for SO10	38,517,000

	2012-2013
Country	28,737,100
Subregional	293,500
Regional	9,486,400
Total	38,517,000

## To strengthen leadership, governance and the evidence base of health systems

#### Scope

This strategic objective aims at improving the leadership and governance of the health sector and the capacity of the national health authority to exercise its steering role, which includes policy making, regulation, and performance of the essential public health functions. Paramount to the achievement of this objective is the improvement of national health systems and the production of quality data, information and knowledge for planning and decision-making.

#### **REGION-WIDE EXPECTED RESULTS**

RER 11.1 Member States supported through technical cooperation to strengthen the capacity of the national health authority to perform its steering role; improving policy analysis, formulation, regulation, strategic planning, implementation of health system changes; and enhancing intersectoral and inter-institutional coordination at the national and local levels.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
11.1.1	Number of countries that have updated their legislations and regulatory frameworks	5	8	10	12
11.1.2	Number of countries that have formulated policies, mid-term and long-term plans or defined national health objectives	9	17	29	35

RER 11.2 Member States supported through technical cooperation for improving health information systems at regional and national levels.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
11.2.1	Number of countries that have implemented processes to strengthen the quality and coverage of their health information systems	3	7	10	15
11.2.2	Number of countries that have implemented the PAHO Regional Core Health Data	9	16	19	27

# RER 11.3 Member States supported through technical cooperation to increase equitable access to, and dissemination and utilization of, health-relevant information, knowledge and scientific evidence for decision-making.

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Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
11.3.1	Number of countries that update their health situation analysis at least every two years	5	7	9	10
11.3.2	Number of countries that participate in initiatives tending to strengthen the appropriation, production and use of results from research to inform in policies and practices	0	3	6	8
11.3.3	Number of countries that have access to essential scientific information and knowledge as measured by access to Virtual Health Libraries (VHL) at national and regional levels	10	15	21	25
11.3.4	Number of countries monitoring the health related Millennium Development Goals	23	25	34	36

# RER 11.4 Member States supported through technical cooperation for facilitating the generation and transfer of knowledge in priority areas, including public health and health systems research, and ensuring that the products meet WHO ethical standards.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
11.4.1	Number of countries that have a national health research system with the characteristics (indicators) defined by PAHO	0	2	4	5
11.4.2	Number of countries with national commissions aimed at monitoring compliance with ethical standards in scientific research	12	15	18	20

RER 11.5 PAHO is the authoritative source and broker of evidence-based public health information and knowledge, providing essential health knowledge and advocacy material to Member States, health partners and other stakeholders.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
11.5.1	Number of hits to PAHO's web page	20 million	30 million	35 million	40 million
11.5.2	Maintain the number of countries that have access to evidence-based, health information and advocacy material for the effective delivery of health programs as reflected in the country cooperation strategies	33	33	33	33
11.5.3	PAHO Regional Information Platform created, integrating all the PASB technical health databases and information from health and development partners	Core data and MAPIS	Integratio n of all PASB technical health databases	Integratio n of health and developme nt partners informatio n	Platform created and fully operative
11.5.4	Number of Communities of Practice established and in use in the PASB entities	2	10	15	20

#### BUDGET FOR STRATEGIC OBJECTIVE 11

RER	Region-wide Expected Result (RER)	Total Resources
11.1	Member States supported through technical cooperation to strengthen the capacity of the national health authority to perform its steering role; improving policy analysis, formulation, regulation, strategic planning, implementation of health system changes; and enhancing intersectoral and inter-institutional coordination at the national and local levels.	2,401,100
11.2	Member States supported through technical cooperation for improving health information systems at regional and national levels.	7,399,800
11.3	Member States supported through technical cooperation to increase equitable access to, and dissemination and utilization of, health-relevant information, knowledge and scientific evidence for decision-making.	13,175,300
11.4	Member States supported through technical cooperation for facilitating the generation and transfer of knowledge in priority areas, including public health and health systems research, and ensuring that the products meet WHO ethical standards.	2,215,900
11.5	PAHO is the authoritative source and broker of evidence-based public health information and knowledge, providing essential health knowledge and advocacy material to Member States, health partners and other stakeholders.	17,091,900
Total	Cost for SO11	42,284,000

	2012-2013
Country	8,048,400
Subregional	1,184,400
Regional	33,051,200
Total	42,284,000

## To ensure improved access, quality and use of medical products and technologies

#### Scope

Medical products include chemical and biological medicines, vaccines, blood and blood products, cells and tissues mostly of human origin, biotechnology products, traditional medicines and medical devices. Technologies include, among others, those for diagnostic testing, imaging, radiotherapy and laboratory testing. The work under this Strategic Objective (SO) will focus on more equitable access (as measured by availability, price and affordability) to essential medical products and technologies of assured quality, safety, efficacy and cost-effectiveness, and on their sound and cost-effective use.

#### **REGION-WIDE EXPECTED RESULTS**

RER 12.1 Member States supported through technical cooperation to promote and assure an equitable access to medical products and health technologies and the corresponding technological innovation.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
12.1.1	Number of countries that have implemented policies promoting the access to, or technological innovation for medical products	17/36*	23/36	25/36	27/36
12.1.2	Number of countries that have established or strengthened their national systems of procurement, production or distribution of medical products	15/36*	18/36	21/36	24/36
12.1.3	Number of countries with 100% voluntary non-remunerated blood donations	8	10	12	17
12.1.4	Number of countries that have tools to evaluate access to health technologies	5	10	15	20
12.1.5	Number of countries using the PAHO Strategic Fund of Essential Public Health Supplies	10	11	15	18

\* Denominator excludes USA, Canada, Puerto Rico and the US-Mexico border

# RER 12.2 Member States supported through technical cooperation to promote and assure the quality, safety and efficacy of medical products and health technologies.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
12.2.1	Number of countries evaluated in their regulatory functions for medical products	0	3	9	13
12.2.2	Number of countries that have implemented international rules, norms, standards or guidelines on quality, safety and efficacy of health technologies	4	7	10	14

# RER 12.3 Member States supported through technical cooperation to promote and assure the rational and efficacious use of cost-effective medical products and health technologies based on the best evidence available.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
12.3.1	Number of countries that have norms to define the incorporation of health technologies	11/36*	14/36	17/36	20/36
12.3.2	Number of countries that use a list of essential medicines updated within the last five years as the basis for public procurement	19	24	27	28

\* Denominator excludes USA, Canada, Puerto Rico and the US-Mexico border

#### BUDGET FOR STRATEGIC OBJECTIVE 12

RER	Region-wide Expected Result (RER)	Total Resources
12.1	Member States supported through technical cooperation to promote and assure an equitable access to medical products and health technologies and the corresponding technological innovation.	12,923,600
12.2	Member States supported through technical cooperation to promote and assure the quality, safety and efficacy of medical products and health technologies.	4,190,700
12.3	Member States supported through technical cooperation to promote and assure the rational and efficacious use of cost-effective medical products and health technologies based on the best evidence available.	2,204,700
Total Co	ost for SO12	19,319,000

	2012-2013
Country	9,334,300
Subregional	1,016,000
Regional	8,968,700
Total	19,319,000

#### To ensure an available, competent, responsive and productive health workforce to improve health outcomes

#### Scope

The challenges of the Health Agenda for the Americas, the Toronto Call to Action (2005), the frame of reference for developing national and subregional plans and the regional strategy for the Decade of Human Resources in Health (2006-2015) guide the work under this Strategic Objective. It addresses the different components of the field of human resource development, management operations and regulation, and the different stages of workforce development — entry, working life and exit — focusing on developing national workforce plans and strategies.

#### **REGION-WIDE EXPECTED RESULTS**

RER 13.1 Member States supported through technical cooperation to develop human resources plans and policies to improve the performance of health systems based on primary health care and the achievement of the Millennium Development Goals (MDGs).

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
13.1.1	Number of countries with national policies for strengthening the health workforce, with active participation of stakeholders and governments.	12	16	19	28
13.1.2	Number of countries with horizontal cooperation processes for the fulfillment of regional goals in human resources in health	2	3	4	6

### RER 13.2 Member States supported through technical cooperation to establish a set of basic indicators and information systems on human resources for health.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
13.2.1	Number of countries that have established a database to monitor situations and trends of the health workforce, updated at least every two years	10	18	23	29
13.2.2	Number of countries participating in the Human Resources for health Observatories network for the production of information and evidence for decision making	18	29	31	36

RER 13.3 Member States supported through technical cooperation to formulate and implement strategies and incentives to recruit and retain health personnel in order to attend to the needs of health systems based on renewed primary health care.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
13.3.1	Number of countries that have established a career path policy for health workers	4	7	10	14
13.3.2	Number of countries with human resources management policies and systems to improve the quality of employment in the health sector	4	9	13	17

RER 13.4 Member States supported through technical cooperation to strengthen education systems and strategies at the national level, with a view to develop and maintain health workers' competencies, centered on Primary Health Care.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
13.4.1	Number of countries with joint planning mechanisms between training institutions and health services organizations	4	10	15	23
13.4.2	Number of countries with policies that reorient health sciences education towards primary health care	4	7	10	13
13.4.3	Number of countries that have established learning networks to improve the public health competencies of their staff	5	9	12	15
13.4.4	Number of countries participating in the PAHO leaders in international health program	0	18	25	25
13.4.5	Number of countries with accreditation systems for health sciences education programs	13	0	16	20

RER 13.5 Member States supported with technical cooperation regarding the international migration of health workers.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
13.5.1	Number of countries that analyze and monitor the dynamics of health worker migration	5	10	15	20
13.5.2	Number of countries that participate in bilateral or multilateral agreements that address health worker migration	4	7	10	16

BUDGET FOR STRATEGIC OBJECTIVE	13
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RER	Region-wide Expected Result (RER)	Total Resources
13.1	Member States supported through technical cooperation to develop human resources plans and policies to improve the performance of health systems based on primary health care and the achievement of the Millennium Development Goals (MDGs).	4,806,600
13.2	Member States supported through technical cooperation to establish a set of basic indicators and information systems on human resources for health.	4,282,500
13.3	Member States supported through technical cooperation to formulate and implement strategies and incentives to recruit and retain health personnel in order to attend to the needs of health systems based on renewed primary health care.	2,466,700
13.4	Member States supported through technical cooperation to strengthen education systems and strategies at the national level, with a view to develop and maintain health workers' competencies, centered on Primary Health Care.	8,677,600
13.5	Member States supported with technical cooperation regarding the international migration of health workers.	718,600
Total	Cost for SO13	20,952,000

	2012-2013
Country	7,697,500
Subregional	1,051,700
Regional	12,202,800
Total	20,952,000

## To extend social protection through fair, adequate and sustainable financing

#### Scope

This Strategic Objective (SO) will focus on sustainable collective financing of the health system and social protection, and safeguarding households against catastrophic health expenditures. The principles set out in resolution WHA58.33 and PAHO Resolution CSP26.R19 in 2002, "Extension of Social Protection in Health: Joint PAHO-ILO Initiative," will guide this SO.

#### **REGION-WIDE EXPECTED RESULTS**

## RER 14.1 Member States supported through technical cooperation to develop institutional capacities to improve the financing of their health systems.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
14.1.1	Number of countries with institutional development plans to improve the performance of financing mechanisms	7	10	12	15

RER 14.2 Member States supported through technical cooperation to evaluate the relationship between catastrophic expenses in health and poverty; and to design public policies or financing schemes in health to reduce the financial risks associated with diseases and accidents.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
14.2.1	Number of completed country studies applying the PAHO evaluation framework to assess household capacity to meet health expenditures	0	3	5	7
14.2.2	Number of countries with studies on catastrophic expenses in health, poverty and inequalities	1	1	3	6
14.2.3	Number of countries with public policies or financing schemes for the reduction or elimination of the financial risk associated with diseases and accidents	2	2	4	8

## RER 14.3 Technical cooperation provided to Member States in the development and use of national health expenditure and health system financing information.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
14.3.1	Number of countries reporting up-to-date information on financing and health expenditure to the Regional-PAHO Core Data Initiative and the Statistical Annex of WHR/WHO	24/35*	31/35	33/35	35/35
14.3.2	Number of countries that have institutionalized the periodic production of Health Accounts/National Health Accounts harmonized with the UN statistical system	3	16	21	24
14.3.3	Number of countries with studies on expenditure and financing of public health systems or social health insurance	0	0	10	15

\* Denominator refers to PAHO Member States only (countries of the Americas)

# RER 14.4 Member States supported through technical cooperation to reduce social exclusion, extend social protection in health, strengthen public and social insurance, and improve programs and strategies to expand coverage.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
14.4.1	Number of countries with insurance schemes and other mechanisms to expand social protection in health	8	10	11	12
14.4.2	Number of countries with updated information to formulate policies for the expansion of social protection in health	11	13	15	16

## RER 14.5 Member States supported through technical cooperation to align and harmonize international health cooperation.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
14.5.1	Number of countries that show improvement in levels of harmonization and alignment of international health cooperation, as measured by internationally agreed standards and instruments	3	5	7	8

	BUDGET FOR STRATEGIC OBJECTIVE 14				
RER	Region-wide Expected Result (RER)	Total Resources			
14.1	Member States supported through technical cooperation to develop institutional capacities to improve the financing of their health systems.	1,662,700			
14.2	Member States supported through technical cooperation to evaluate the relationship between catastrophic expenses in health and poverty; and to design public policies or financing schemes in health to reduce the financial risks associated with diseases and accidents	1,979,200			
14.3	Technical cooperation provided to Member States in the development and use of national health expenditure and health system financing information.	1,595,000			
14.4	Member States supported through technical cooperation to reduce social exclusion, extend social protection in health, strengthen public and social insurance, and improve programs and strategies to expand coverage.	4,094,100			
14.5	Member States supported through technical cooperation to align and harmonize international health cooperation.	712,000			
Total Cos	st for SO14	10,043,000			

	2012-2013
Country	4,672,700
Subregional	210,900
Regional	5,159,300
Total	10,043,000

To provide leadership, strengthen governance, and foster partnership and collaboration with Member States, the United Nations system and other stakeholders to fulfill the mandate of PAHO/WHO in advancing the global health agenda, as set out in WHO's Eleventh General Programme of Work, and the Health Agenda for the Americas

#### Scope

This Strategic Objective (SO) facilitates the work of the PASB in order to ensure the achievement of all other SOs. This objective covers three broad, complementary areas: (1) leadership and governance of the Organization; (2) the PASB's support to the Member States through its presence in the countries, and its engagement with each of them, the United Nations and Inter-American Systems, and other stakeholders; and (3) the Organization's role in mobilizing the collective energy and the experience of Member States and other actors to influence health issues of global, regional and subregional importance.

#### **REGION-WIDE EXPECTED RESULTS**

RER 15.1 Effective leadership and direction of the Organization exercised through the enhancement of governance, and the coherence, accountability and synergy of PAHO/WHO's work to fulfill its mandate in advancing the global, regional, subregional and national health agendas.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
15.1.1	Percentage of PAHO Governing Bodies resolutions adopted that focus on health policy and strategies	40%	45%	50%	55%
15.1.2	Percentage of all oversight projects completed which evaluate and improve processes for risk management, control and governance	0%	40%	70%	90%
15.1.3	Number of PASB entities implementing leadership and management initiatives (coordination and negotiation of technical cooperation with partners, technical cooperation among countries [TCC], advocacy for the PAHO/WHO mission, and Biennial <b>Work Plans</b> , and reports) on time and within budget	43/69*	57/69	61/69	69/69
15.1.4	Percentage of Governing Bodies and Member States legal inquiries addressed within 10 working days	70%	90%	95%	100%
15.1.5	Number of PASB entities that have linked each cross-cutting priority to at least 30% of their products and services in their Biennial <b>Work Plans</b>	N/A	N/A	40/54**	54/54**

\* Denominator refers to the total number of PASB entities

\*\* Denominator includes all PASB country, subregional, and technical and strategic regional entities. It does not include administrative or executive management entities.

RER 15.2 Effective PAHO/WHO country presence established to implement the PAHO/WHO Country Cooperation Strategies (CCS) which are (1) aligned with Member States' national health and development agendas, and (2) harmonized with the United Nations country team and other development partners.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
15.2.1	Number of countries using Country Cooperation Strategies (CCS) as a basis for defining the Organization's country presence and its respective Biennial Work Plan	26	30	32	35
15.2.2	Number of countries where the CCS is used as reference for harmonizing cooperation in health with the UN Country Teams and other development partners	26	30	32	35
15.2.3	Number of countries where the Biennial Work Plan (BWP) is evaluated jointly with government and other relevant partners	17	20	30	35
15.2.4	Number of PASB subregions that have a Subregional Cooperation Strategy (SCS)	0/5*	1/5	3/5	4/5
15.2.5	Number of PASB country and subregional entities with improved administrative support, physical infrastructure, transport, office equipment, furnishings and information technology equipment as programmed in their Biennial Work Plans	20/29**	25/29	27/29	29/29
15.2.6	Number of PASB country and subregional entities that have implemented policies and plans to improve personnel health and safety in the workplace, including Minimum Operating Safety Standards (MOSS) compliance	20/29**	25/29	27/29	29/29

\* Denominator refers to the number of PASB subregions

\*\* Denominator refers to PASB entities outside WDC: 27 country entities plus 2 subregional entities (CPC and USMBFO)

RER 15.3 Regional health and development mechanisms established, including partnerships, international health and advocacy, to provide more sustained and predictable technical and financial resources for health, in support of the Health Agenda for the Americas.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
15.3.1	Number of countries where PAHO/WHO maintains its leadership or active engagement in health and development partnerships (formal and informal), including those in the context of the United Nations system reform	27/27*	27/27	27/27	27/27
15.3.2	Number of agreements with bilateral and multilateral organizations and other partners, including UN agencies, supporting the Health Agenda for the Americas	0	10	17	25
15.3.3	Percentage of Summit's Declarations reflecting commitment in advancing the Health Agenda for the Americas 2008-2017	N/A	50%	70%	75%
15.3.4	Percentage of country requests for PAHO support to mobilize technical and financial resources from external partners, which PAHO has fulfilled	75%	85%	90%	95%

\* Denominator refers to countries where a PAHO/WHO Representation exists

#### BUDGET FOR STRATEGIC OBJECTIVE 15

RER	Region-wide Expected Result (RER)	Total Resources
15.1	Effective leadership and direction of the Organization exercised through the enhancement of governance, and the coherence, accountability and synergy of PAHO/WHO's work to fulfill its mandate in advancing the global, regional, subregional and national health agendas.	21,710,200
15.2	Effective PAHO/WHO country presence established to implement the PAHO/WHO Country Cooperation Strategies (CCS) which are (1) aligned with Member States' national health and development agendas, and (2) harmonized with the United Nations country team and other development partners.	46,193,800
15.3	Regional health and development mechanisms established, including partnerships, international health and advocacy, to provide more sustained and predictable technical and financial resources for health, in support of the Health Agenda for the Americas.	6,571,000
Total C	Cost for SO15	74,475,000

	2012-2013
Country	43,929,900
Subregional	4,293,200
Regional	26,251,800
Total	74,475,000

#### To develop and sustain PAHO/WHO as a flexible, learning organization, enabling it to carry out its mandate more efficiently and effectively

#### Scope

This Strategic Objective covers the services that support the work of the Bureau at all levels, enabling the programmatic work covered under SOs 1-15 to occur efficiently and effectively. It includes strategic and operational planning and budgeting, performance, monitoring and evaluation, coordination and mobilization of resources, management of human and financial resources, organizational learning, legal services, information technology, procurement, operational support and other administrative services.

#### **REGION-WIDE EXPECTED RESULTS**

RER 16.1 PASB is a results based organization, whose work is guided by strategic and operational plans that build on lessons learned, reflect country and subregional needs, are developed jointly across the Organization, and are effectively used to monitor performance and evaluate results.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
16.1.1	PAHO's Results Based Management (RBM) framework implemented	In progress	RBM framework approved by Executive Managem ent	PASB personnel training in RBM completed	RBM framework implemented
16.1.2	The PAHO Strategic Plan (SP), and Program and Budget documents (constructed with the RBM framework, taking into account the country-focus policy and lessons learned, and with the involvement of all levels of PAHO) are approved by the Governing Bodies	In progress	PB <sup>*</sup> 10-11 approved by Governing Bodies	PB 12-13 approved by Governing Bodies	SP 13-17 approved by Governing Bodies
16.1.3	Percentage of progress towards the resource reallocation goals among the three PASB levels per PAHO Regional Program Budget Policy	33%	67%	100%	100%
16.1.4	Percentage of PASB entities that achieve over 75% of their OSERs	N/A	50%	75%	90%
16.1.5	Percentage of performance monitoring and assessment reports on expected results contained in the Strategic Plan and Program and Budget documents submitted in a timely fashion to the PASB executive management, after a peer review	50%	80%	90%	100%

<sup>\*</sup> Program and Budget

RER 16.2 Monitoring and mobilization of financial resources strengthened to ensure implementation of the Program and Budget, including enhancement of sound financial practices and efficient management of financial resources.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
16.2.1	International Public Sector Accounting Standards (IPSAS) implemented in PAHO	IPSAS not implemented	IPSAS approved by Member States	IPSAS implement ed	IPSAS implement ed
16.2.2	Percentage of strategic objectives meeting at least 75% of their unfunded gap at the end of the biennium	N/A	50%	60%	70%
16.2.3	Percentage of Voluntary Contributions that are un-earmarked (funds that are flexible with restrictions no further than the SO level)	5%	10%	13%	15%
16.2.4	Percentage of PAHO Voluntary Contribution (earmarked and un- earmarked) funds returned to partners	1%	0.80%	0.70%	0.50%
16.2.5	Sound financial practices as evidenced by an unqualified audit opinion	Unqualified Audit Opinion	Unqualified Audit Opinion	Unqualifie d Audit Opinion	Unqualifie d Audit Opinion
16.2.6	Percentage of PASB entities that have implemented at least 90% of their programmed amount in their Biennial Work Plans	70%	75%	80%	90%

## RER 16.3 Human Resource policies and practices promote (a) attracting and retaining qualified people with competencies required by the Organization,

(b) effective and equitable performance and human resource management, (c) staff development and (d) ethical behavior.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
16.3.1	Percentage of PASB entities with human resources plans approved by Executive Management	15%	75%	98%	100%
16.3.2	Percentage of staff assuming a new position (with competency based post-description) or moving to a new location during a biennium in accordance with HR strategy	15%	50%	70%	75%
16.3.3	Percentage of Selection Committees working with new framework approved by the Executive Management, which includes psychometrical evaluation for key positions	N/A	100%	100%	100%

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
16.3.4	Percentage of PASB workforce that have filed a formal grievance or been the subject of a formal disciplinary action	<1%	<1%	<1%	<1%
16.3.5	Number of queries received per year raising ethical issues which reflect a higher level of awareness regarding ethical behavior	40	80	120	150

# RER 16.4 Information Systems management strategies, policies and practices in place to ensure reliable, secure and cost-effective solutions, while meeting the changing needs of the PASB.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
16.4.1	Percentage of significant IT-related proposals, projects, and applications managed on a regular basis through portfolio management processes	0%	40%	60%	80%
16.4.2	Level of compliance with service level targets agreed for managed IT-related services	0%	50%	60%	75%
16.4.3	Number of PAHO/WHO country and subregional entities, and Pan American centers using consistent, near real-time management information	35/35*	35/35*	35/35*	35/35*

\* Denominator refers to the 27 country entities, 2 subregional entities and 6 Pan American Centers

# RER 16.5 Managerial and administrative support services, including procurement, strengthened to enable the effective and efficient functioning of the Organization.

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
16.5.1	Level of user satisfaction with selected managerial and administrative services (including security, travel, transport, mail services, health services, cleaning and food services) as measured through biennial surveys	Low (satisfactio n rated less than 50%)	Medium (satisfactio n rated 50%- 75%)	High (satisfactio n rated over 75%)	High (satisfac tion rated over 75%)
16.5.2	Percentage of standard operating procedures utilized by PASB personnel during regional emergencies	0%	50%	75%	100%
16.5.3	Percentage of internal benchmarks met or exceeded for translation services	60%	70%	75%	80%
16.5.4	A new procurement management system, to measure and monitor compliance with procurement best practices, including targeted training, improved statistical reporting, expanded bidder lists, service level agreements and procedural improvements, implemented	N/A	Guiding principles elaborated	Business rules elaborated	Procure ment Manage ment System impleme nted
16.5.5	Percentage of PASB internal requests for legal advice and services acted upon within 10 working days of receipt	70%	90%	95%	100%

Ind.	RER Indicator text	Baseline 2007	Target 2009	Target 2011	Target 2013
16.6.1	Corporate performance scorecard implemented	N/A	Scorecard developed	Scorecard implement ed	Scorecard implemented
16.6.2	Percentage of contracts under the PASB infrastructure capital plan for approved project(s) for which all work is substantially completed on a timely basis	100%	100%	100%	100%
16.6.3	Percentage of HQ and Pan American Centers physical facilities that have implemented policies and plans to improve personnel health and safety in the workplace, including Minimum Operating Safety Standards (MOSS) compliance	65%	75%	80%	100%
16.6.4	Percentage of PASB regional entities and PAHO Pan American Centers that improve and maintain their physical infrastructure, office equipment, furnishings, information technology equipment and transport, as programmed in their Biennial Work Plans	75%	90%	95%	100%
16.6.5	Number of HR policies and practices that address work-life balance, health and safety of the PAHO workforce have been developed and implemented	2	6	10	14
16.6.6	New HR performance planning and evaluation system which enables effective performance management and integrated with PAHO Strategic Plan implemented	N/A	Software purchased and implement ation plan in place	Implement ation in all PAHO entities linked to Staff Developm ent plans	360 degree evaluations implemented

## RER 16.6 PASB strengthened through institutional development reforms and a physical working environment that is conducive to the well-being and safety of staff.

BUDGET FOR STRATEGIC OBJECTIVE 16				
RER	Region-wide Expected Result (RER)	Total Resources		
16.1	PASB is a results based organization, whose work is guided by strategic and operational plans that build on lessons learned, reflect country and subregional needs, are developed jointly across the Organization, and are effectively used to monitor performance and evaluate results.	9,318,200		
16.2	Monitoring and mobilization of financial resources strengthened to ensure implementation of the Program and Budget, including enhancement of sound financial practices and efficient management of financial resources.	19,145,400		
16.3	Human resource policies and practices promote (a) attracting and retaining qualified people with competencies required by the Organization, (b) effective and equitable performance and human resource management, (c) staff development and (d) ethical behavior.	9,188,800		
16.4	Information systems management strategies, policies and practices in place to ensure reliable, secure and cost-effective solutions, while meeting the changing needs of the PASB.	17,626,300		
16.5	Managerial and administrative support services, including procurement, strengthened to enable the effective and efficient functioning of the Organization.	18,153,700		
16.6	PASB strengthened through institutional development reforms and a physical working environment that is conducive to the well-being and safety of staff.	10,619,600		
Total Co	Total Cost for SO16 84,0			

	2012-2013
Country	2,039,100
Subregional	1,575,500
Regional	80,437,400
Total	84,052,000