

April 2015 | Fact Sheet

U.S. Federal Funding for HIV/AIDS: The President's FY 2016 Budget Request

Introduction

President Obama's Fiscal Year (FY) 2016 federal budget request, released on February 2, 2015, includes an estimated \$31.7 billion for combined domestic and global HIV efforts. Domestic HIV is funded at \$25.3 billion and global at \$6.3 billion in the request. The FY 2016 request represents a 3.1% increase (\$956 million) over the FY 2015 enacted level, which totaled \$30.7 billion. Detailed data for FY 2010-FY 2016 are provided in Tables 1-2.

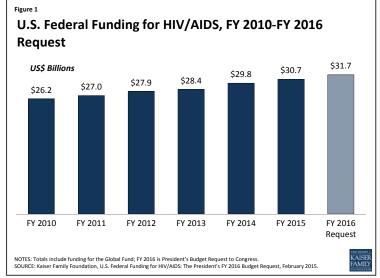
Federal funding for HIV has increased significantly over the course of the epidemic, including by \$5.5 billion (or 21%) when comparing the FY16 request, which still needs Congressional approval, to the FY 2010 enacted funding level (see Figure 1). This growth has been driven primarily by increased spending on mandatory domestic care and treatment programs, as more people are living with HIV in the United States and new HIV infections remain at constant levels. Federal funding for HIV, however, represents just a small fraction (<1%) of the overall federal budget of the United States.

BUDGET CATEGORIES

The federal HIV budget is generally organized into five broad categories: care & treatment; cash & housing assistance; prevention; research; and global/international. The first four categories are for domestic programs only. More than half (58%) of the FY 2016 request is for care and treatment programs in the U.S.; 10% is for domestic cash/housing assistance; 3% is for domestic HIV prevention; 9% is for domestic HIV research; and 20% is for the global epidemic, including funding for international research (see Figure 2).

MANDATORY/DISCRETIONARY

Federal funding is either *mandatory* or *discretionary*. Discretionary funding levels are determined by Congress each year through the appropriations process. Mandatory



spending, primarily for entitlement programs (such as Medicaid and Medicare), is determined by eligibility rules and cost of services for those who are eligible, and is not dependent on annual Congressional appropriations (e.g., if more people are eligible and/or the cost of services goes up, mandatory spending will also increase). Mandatory spending accounts for \$17.5 billion, or 55%, of the total budget request and includes estimated funding levels for: Medicaid, Medicare, Social Security Disability Insurance (SSDI), Supplemental Security Income (SSI), and the Federal Employees Health Benefits Plan (FEHB), programs which provide health coverage and cash assistance. When comparing the FY 2016 budget request to the FY 2010 enacted level, mandatory spending has accounted for 96% of the growth in total federal funding for HIV.

The remaining \$14.2 billion (45%) of the federal HIV budget request for FY 2016 is discretionary, and is determined annually by Congress during the appropriations process. Of this, \$7.8 billion (25% of the overall HIV budget request and 55% of the discretionary component of the request) is for domestic programs – prevention research, housing, and non-mandatory care programs (e.g., the Ryan White HIV/AIDS Program). The remainder of the discretionary budget, \$6.3 billion (20% of the overall request and 45% of the discretionary component), is for the global epidemic.

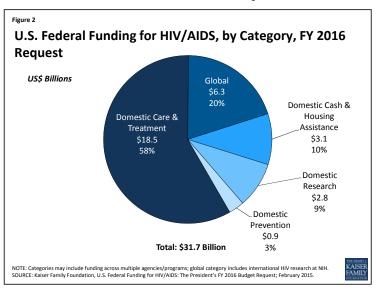
The Domestic HIV Budget

In July 2010, the White House released the first comprehensive *National HIV/AIDS Strategy* (NHAS) to combat the domestic epidemic, with three main goals: to reduce new HIV infections, increase access to HIV care, and reduce HIV-related disparities.³ The FY 2016 budget request includes funding to achieve these goals.

CARE

The largest component of the federal HIV budget is health care services and treatment for people living with HIV in the U.S., which totals \$18.5 billion in the FY 2016 request (58% of the total and 73% of the domestic share). This represents a 5.6%

increase over the FY 2015 enacted level, and is largely due to increased mandatory spending for Medicaid and Medicare. The Ryan White HIV/AIDS Program, the largest HIV-specific discretionary grant program in the U.S. and third largest source of federal funding for HIV care (behind Medicaid and Medicare), is funded at \$2.3 billion in the budget request (a \$4 million or 0.2% increase over the FY 2015 enacted level). Ryan White's AIDS Drug Assistance Program (ADAP), which provides access to HIV-related medications to people with HIV, is funded at \$900.3 million in the request, the same level as the FY 2015 enacted level. All of the \$4 million increase for the Ryan White Program in the President's budget would accompany a proposed consolidation of the Part D Program (Women, Infants, Children and Youth), with the Part C Program (Early Intervention Services).



CASH/HOUSING ASSISTANCE

\$3.1 billion of the FY 2016 budget request for HIV is for cash and housing assistance in the U.S. (10% of the overall budget and 12% of the domestic budget), an increase of \$121 million (4.0%) over the FY 2015 enacted level. This includes mandatory spending estimates for SSI and SSDI, which provide cash assistance to disabled individuals with HIV. Housing assistance, through the Housing Opportunities for Persons with AIDS Program (HOPWA), is discretionary and receives \$332 million in the request, \$2 million more than the FY 2015 enacted level (\$330 million).

PREVENTION

The smallest category of the federal HIV budget is domestic HIV prevention totaling \$940 million in the budget request (3% of the overall budget and 4% of the domestic budget). The FY 2016 prevention request includes funding for domestic HIV prevention across multiple agencies, representing a \$13.2 million (1.4%) increase over the FY 2015 enacted level. Most prevention funding is provided to the CDC's National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention (NCHHSTP), which receives \$799.4 million in the FY 2016 request, a 1.6% increase over the FY 2015 enacted level.

RESEARCH

\$2.8 billion (9% of the overall request and 11% of the domestic budget) in the FY 2016 request is for domestic HIV research across multiple agencies, an increase of \$81.4 million (3.0%) above the FY 2015 enacted level. The National Institutes of Health (NIH), which carries out almost all HIV research⁴, receives \$2.6 billion in the FY 2016 request for domestic HIV research activities (additional amounts used for international HIV research are attributed to the global category).

MINORITY HIV/AIDS INITIATIVE

The budget request also includes funding for the federal Minority HIV/AIDS Initiative (MAI), created in 1998 to address the disproportionate impact of HIV/AIDS on racial and ethnic minorities in the U.S. Funding for the MAI includes \$54 million requested for the Minority AIDS Initiative (MAI) through the Office of the Secretary MAI Fund, as well as additional funding to be designated at other agencies within HHS.

Table 1: Federal Funding for HIV/AIDS by Category, FY 2010 - FY 2016 Request (US\$ Billions)											
Category	FY 2010	FY 2011	FY 2012	FY 2013 ^a	FY 2014	FY 2015	FY 2016 Request				
Domestic	\$19.6	\$20.5	\$21.5	\$22.1	\$23.2	\$24.1	\$25.3				
Care	\$13.2	\$14.0	\$14.9	\$15.6	\$16.6	\$17.5	\$18.5				
Cash/Housing	\$2.6	\$2.7	\$2.8	\$2.9	\$3.0	\$3.0	\$3.1				
Prevention	\$1.0	\$0.9	\$1.0	\$0.9	\$0.9	\$0.9	\$0.9				
Research	\$2.7	\$2.8	\$2.8	\$2.7	\$2.7	\$2.7	\$2.8				
Global	\$6.6	\$6.5	\$6.4	\$6.3	\$6.6	\$6.6	\$6.3				
TOTAL	\$26.2	\$27.0	\$27.9	\$28.4	\$29.8	\$30.7	\$31.7				
NOTES: (a) indicates EV 2013 includes the effects of sequestration											

The Global HIV Budget

The U.S. government first provided funding to address the global HIV epidemic in 1986. Total funding (bilateral and multilateral) has increased significantly over time, particularly in the prior decade. However, since 2010 it has remained essentially flat. All U.S. funding for global HIV is part of PEPFAR, the President's Emergency Plan for AIDS Relief, first authorized in FY 2003 and reauthorized in FY 2008 and FY 2013. PEPFAR includes funding for both bilateral HIV efforts as well as contributions to multilateral organizations.

The FY 2016 budget request for HIV includes \$6.3 billion for the global epidemic. If approved by congress this would be 3.7% less than the FY 2015 enacted level and is largely due to a decrease in multilateral funding. Although the administration states that the amount would fulfill the existing U.S. pledge to the Global Fund to Fight AIDS, Tuberculosis and Malaria (Global Fund), multilateral funding through the U.S. contribution to the Global Fund would decline by \$244 million (-18%) compared to the FY 2015 enacted level (see multilateral funding below). Bilateral HIV funding is essentially flat in the FY 2016 request compared to the FY 2015 enacted level.

BILATERAL FUNDING

- Most bilateral HIV funding is channeled to the State Department which receives \$4.32 billion in the request and is essentially
 flat compared to the FY 2015 enacted level, but is nearly \$300 million below its peak level of funding in FY 2010. Of this
 amount, \$45 million is for UNAIDS (UNAIDS is a multilateral agency, but the U.S. provides its support through bilateral
 funding).
- USAID would receive \$330 million, the same as the FY 2015 enacted level. This amount includes contributions to the International AIDS Vaccine Initiative (IAVI) (\$28.7 million) and microbicide research (\$45 million).
- HIV funding through the CDC is \$128.4 million in the request, which matches the FY 2015 enacted level, while funding for
 international HIV research activities at NIH receives\$462.2 million, an \$11 million increase above the FY 2015 enacted level
 (\$451.2 million).

MULTILATERAL FUNDING

- The request includes \$1.11 billion for the Global Fund,⁶ an independent, public-private, multilateral institution which finances HIV, TB, and malaria programs in low- and middle-income countries; the U.S. is the Global Fund's largest contributor.
- The FY 2016 request for the Global Fund is \$244 million (-18%) below the FY 2015 enacted level (\$1.35 billion). However, the FY 2016 budget request states that the \$1.11 billion contribution would fulfill "President Obama's pledge to provide \$1 for every \$2 pledged by other donors to the Global Fund and completing the U.S. commitment to the 2014-2016 replenishment," which was made at the Global Fund's 4th Replenishment Conference held in December 2013.^{7,8} The overall decline in the budget request for the global epidemic is largely due to decreased funding for the Global Fund.

	Table 2	: Federal Fun	dina for HIV	/AIDS. FY 20	10 - FY 201	6 Request ^a			
Program/Account		FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016 Ch		ange
(US\$ Millions)	FY 2010						Request		
	\$	%							
Ryan White Program ^{b,c}	\$2,312.2	\$2,336.7	\$2,392.2	\$2,248.6	\$2,313.0	\$2,318.8	\$2,322.8	\$4.0	0.2%
ADAP (non-add) ^d	\$858.0	\$885.0	\$933.3	\$886.3	\$900.3	\$900.3	\$900.3	\$0.0	0%
CDC Domestic Prevention (& Research) ^e	\$799.3	\$800.4	\$822.6	\$768.6	\$786.7	\$786.7	\$799.4	\$12.7	1.6%
National Institutes of Health (domestic)	\$2,599.7	\$2,683.5	\$2,681.6	\$2,508.7	\$2,524.0	\$2,548.9	\$2,637.8	\$88.9	3.5%
SAMHSA	\$178.4	\$178.1	\$177.4	\$173.1	\$180.3	\$180.5	\$180.5	\$0.0	0.0%
Department of Veterans Affairs (VA)	\$783.0	\$852.0	\$956.0	\$987.0	\$1,047.0	\$1,093.0	\$1,155.0	\$62.0	5.7%
HOPWA	\$335.0	\$334.3	\$332.0	\$315.0	\$330.0	\$330.0	\$332.0	\$2.0	0.6%
Other domestic discretionary ⁹	\$296.5	\$316.9	\$318.5	\$355.4	\$373.6	\$387.1	\$386.2	(\$0.9)	-0.2%
Subtotal Discretionary	\$7,304.1	\$7,501.9	\$7,680.3	\$7,356.4	\$7,554.6	\$7,645.0	\$7,813.7	\$168.7	2.2%
Medicaid	\$4,700.0	\$5,100.0	\$5,400.0	\$5,800.0	\$6,200.0	\$6,600.0	\$7,000.0	\$400.0	6.1%
Medicare	\$5,100.0	\$5,400.0	\$5,800.0	\$6,200.0	\$6,600.0	\$7,000.0	\$7,500.0	\$500.0	7.1%
Social Security Disability Insurance (SSDI)	\$1,763.0	\$1,806.0	\$1,893.0	\$1,963.2	\$2,031.4	\$2,083.0	\$2,142.0	\$59.0	2.8%
Supplemental Security Income (SSI)	\$530.0	\$590.0	\$525.0	\$580.0	\$600.0	\$605.0	\$665.0	\$60.0	9.9%
Federal Employees Health Benefit (FEHB)	\$143.0	\$150.0	\$161.0	\$169.0	\$178.0	\$191.0	\$200.0	\$9.0	4.7%
CDC PPHF	\$30.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	0%
Subtotal Mandatory	\$12,266.4	\$13,046.0	\$13,779.0	\$14,712.2	\$15,609.4	\$16,479.0	\$17,507.0	\$1,028.0	6.2%
Total Domestic	\$19,570.5	\$20,547.9	\$21,459.3 ams & Resear	\$22,068.6	\$23,164.0	\$24,124.0	\$25,320.7	\$1,196.7	5.0%
	\$	%							
USAID (GHP account) ^h	\$350.0	\$349.3	\$350.0	\$333.0	\$330.0	\$330.0	\$330.0	\$0.0	0%
State Department (GHP account) ^h	\$4,609.0	\$4,585.8	\$4,242.9	\$3,870.8	\$4,020.0	\$4,320.0	\$4,319.5	(\$0.5)	0%
CDC Global AIDS Program (GAP)	\$119.0	\$118.7	\$131.2	\$125.3	\$128.4	\$128.4	\$128.4	\$0.0	0%
Department of Defense (DoD)	\$10.0	\$10.0	\$8.0	\$7.4	\$8.0	\$8.0	\$0.0	(\$8.0)	-100%
NIH international HIV research	\$485.6	\$375.7	\$392.5	\$389.2	\$453.6	\$451.2	\$462.2	\$11.0	2%
Subtotal ⁱ	\$5,573.6	\$5,439.6	\$5,124.5	\$4,725.6	\$4,940.0	\$5,237.6	\$5,240.2	\$2.5	0%
Global Fund ^{j,k,l}	\$1,050.0	\$1,045.8	\$1,300.0	\$1,569.0	\$1,650.0	\$1,350.0	\$1,106.5	(\$243.5)	-18%
Global Fund - State	\$750.0	\$748.5	\$1,300.0	\$1,569.0	\$1,650.0	\$1,350.0	\$1,106.5	(\$243.5)	-18%
Global Fund - USAID	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	0%
Global Fund - NIH	\$300.0	\$297.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	0%
Total Global	\$6,623.6	\$6,485.4	\$6,424.5	\$6,294.6	\$6,590.0	\$6,587.6	\$6,346.7	(\$241.0)	-4%
TOTAL (Domestic & Global)	\$26,194.1	\$27,033.3	\$27,883.8	\$28,363.2	\$29,754.0	\$30,711.6	\$31,667.4	\$955.7	3%

NOTES: (a) Data are rounded and adjusted to reflect across-the-board rescissions to discretionary programs as required by appropriations bills in some years and some data are still considered preliminary. FY 20'5 represents the P resident's budget request only and not final, enaceted amounts. FY 20'13 funding includes across the board rescissions, as well as mandated sequestration as part of the Budget Co-Introl Act (BCA) of 20'11 to be applied equally at the program, project, and activity level within each budget account (or most but not all accounts), (b) Ryan White totals includes \$25 million for Special Projects of National Significance (SPNS) in each fiscal year. (c) In FY 20'12, the president announced the availability of an additional \$5' million for Ryan White Part C grantees, \$10 million of which was to be provided from other HHS activities via the HHS Secretary's transfer authority, and is counted in the Ryan White total for FY 20'12 above, and \$5' million of which was provided from the federal health center program budget and is counted in "other domestic discretionary" funding, (d) ADAP funding in FY 20'10 includes \$25' million in emergency funding provided as new, competitive grant funding, to address ADAP waiting lists and cost containment measures, of which \$25' million was provided to those states that had received emergency funding in 20'10 and \$6' million was provided as new, competitive grant funding, in FY 20'11, the ADAP total of \$333' includes \$75' million to address ADAP waiting lists and cost containment measures, of which \$40' million was provided to those states that had received emergency funding in 20'11 and \$35' million was provided as new, competitive grant funding. The FY 20'12 che ADAP total of \$333' includes \$75' million to address ADAP waiting lists and cost containment measures, of which \$40' million was provided to those states that had received emergency funding in 20'11 and \$35' million was provided as new, competitive grant funding, in FY 20' Bid policy in the FY 20'10' an

SOURCES: Kaiser Family Foundation analysis of data from: FY 2009-FY 2016 Budgets of the United States and Congressional Budget Justifications; Congressional Appropriations Bills and Conference Reports; Agency operational plans; White House; White House of Management and Budget; personal communication, March 2015.

¹ Unless otherwise noted, all data sources are listed below Table 2.

² It is difficult to disaggregate federal funding for HIV into discrete domestic and global categories, since some agencies do not report activities along these lines and certain activities may have application in both arenas.

³ White House, National HIV/AIDS Strategy, July 2010.

⁴ The NIH does not define HIV research as "domestic" given its broad application. However, for purposes of this analysis, all HIV research funding not designated as "global" is categorized as domestic.

⁵ P.L. 108-25, May 27, 2003; P.L. 110-293, July 30, 2008; P.L. 113-56, December 2, 2013.

⁶ Global Fund grants support country projects to fight HIV, tuberculosis, and malaria. Figures used here are not adjusted to represent an estimated "HIV share."

⁷ U.S. Department of State, FY 2016 Congressional Budget Justification – Department of State, Foreign Operations, and Related Programs, February 2, 2015.

⁸ Congress has also stipulated that total U.S. contributions to the Global Fund may not exceed 33% of the total cumulative contributions from all donors; a requirement that has been in place since the original authorization of PEPFAR in 2003.