

### Treasure Coast Health Council, Inc., 600 Sandtree Drive, Suite 101, Palm Beach Gardens, Florida, 33403

### **Revamp of Sex Ed Will Better Help Kids Face Tough Decisions**

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While much of the country leans on a failing abstinence-only sex education approach, Palm Beach County's public school district is increasingly headed in a more constructive direction.

At the urging of a concerned county Health Department, the school district will expand on its abstinence-based curriculum, which stresses that abstinence is the best way to prevent pregnancy and disease but also incorporates lessons on contraception. The original program had the right balanced approach, but it didn't go far enough.

Now, for the first time, the foundation for a healthy sex education will start in kindergarten, but not with talk of sex. Kids from kindergarten through third grade will learn about character building, self-esteem, making good decisions and treating themselves and others with respect. The idea is to build a strong basis for responsible decision-making.

Sixth-graders will not just hear mention of condoms any longer, but will discuss them in detail. Seventhand eighth-graders will learn about condoms and for the first time about other contraceptives, like birth control pills, and take part in a much broader

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discussion of sexually transmitted diseases, complete with pictures of lesions.

Lessons in other grades will be enhanced in various ways. And parents can have their kids opt out.

If teen pregnancy and disease statistics are any sign, the more pointed lessons are long overdue. The number of teen births by unmarried mothers 17 and younger rose in the county from 462 in 2004 to 506 in 2006. And 327 county residents 19 or younger have been diagnosed with HIV or AIDS.

It's a problem endemic to Florida, which has the nation's sixth highest rate of teen pregnancies, sixth highest rate of syphilis and the second highest rate of HIV/AIDS. Which is why state Sen. Ted Deutch's Healthy Teens bill (SB 848), requiring schools to provide comprehensive sex education, deserves widespread support this spring.

Palm Beach County's expanded curriculum is the kind of plan that's needed — and it would be even better if taught by doctors and nurses instead of science teachers. But it's a step in the right direction.

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# Bush Budget Would Bring Record Deficits

By ANDREW TAYLOR Associated Press Writer February 4, 2008

WASHINGTON — The record \$3.1 trillion budget proposed by President Bush on Monday would produce eyepopping federal deficits, despite his attempts to impose politically wrenching curbs on Medicare and eliminate scores of popular domestic programs.

The Pentagon would receive a \$36 billion, 8 percent boost for the 2009 budget year beginning Oct. 1, even as programs aimed at the poor would be cut back or eliminated. Half of domestic Cabinet departments would see their budgets cut outright.

Bush's overall request for defense spending in 2009 is \$588.3 billion, compared with \$670 billion this year. But it includes only \$70 billion for initial war costs in Iraq and Afghanistan, \$119 billion less than has been projected for this year. That \$70 billion is almost certain to increase.

Slumping revenues and the cost of an economic rescue



package will combine to produce a huge jump in the deficit to \$410 billion this year and \$407 billion in 2009, the White House says, just shy of the record \$413 billion set four years ago.

But even those figures are optimistic since they depend on rosy economic forecasts and leave out the full costs of the war in Iraq. The White House predicts the economy will grow at a 2.7 percent clip this year, far higher than congressional and private economists expect, and the administration's \$70 billion figure for military operations in Iraq and Afghanistan is simply a placeholder until the next president takes office.

Bush's lame-duck budget plan is likely to be ignored by Congress, which is controlled by Democrats and already looking ahead to November elections. His long-term projections are mostly academic since he's leaving office next January.

The president forecasts a \$48 billion surplus by 2012, keeping a promise he made two years ago when strong revenue predictions made it look far easier. Now, he's relying on spending cuts — for everything from transportation to Medicare and Medicaid to nonprofit groups that help the poor — to do the job in order to keep his signature 2001 and 2003 tax cuts intact instead of expiring at the end of 2010.

"Our formula for achieving a balanced budget is simple: create the conditions for economic growth, keep taxes low and spend taxpayer dollars wisely or not at all," Bush said in his budget message.

Democrats said the forecast of a budget surplus in 2012 was based on flawed math that included only \$70 billion for the wars in Iraq and Afghanistan in 2009 and no money after that. The budget plan also fails to include any provisions after this year for keeping the

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AMT in 2012 would cost \$118 billion, more than double the surplus Bush is projecting for that year.

Jim Nussle, the White House budget director, said the softening economy, continuing war costs and the deficit-financed economic stimulus measure soon to clear Congress were responsible for the worsening deficit picture. And he said that the deficits experienced during the Reagan years and Bush's father's administration were far worse when compared to the size of the economy.

"It's a manageable deficit — it isn't the largest in history by any stretch of the imagination — and it's one that can be managed if we get economic growth back on track," Nussle said.

Bush is leaving his successor an enormous fiscal dilemma. The deficit numbers will mean pressure to allow some tax cuts to expire, especially the 35 percent bracket for wealthy taxpayers, which will revert to 39.6 percent at the end of 2010 unless renewed. Pressure from Wall Street to trim the deficit may cause even Democrats to go after the spiraling growth of Medicare and the Medicaid health care program for the poor and disabled.

"There was an assumption that in the short term that the budget would start to correct and that we could balance in the short term," said Sen. Judd Gregg of New Hampshire, top Republican on the Budget Committee. "But with the stimulus package and with the continuing war costs, that's not going to happen. In fact it's going to get very serious when you're hitting \$400 billion deficits." "We've been able to close the deficit gap with good economic growth, therefore good revenue growth. Those days are coming to an end, and we're going to have to do it the old fashioned way, through real spending discipline," said top House Budget Committee Republican Paul Ryan of Wisconsin.

Bush proposes killing or cutting back sharply 151 programs to save \$18 billion next year. Many of those cuts have been proposed and rejected by Congress before, such as moves to eliminate community services grants to nonprofit groups that help the poor, a food program aimed at low-income seniors and grants to help states keep illegal immigrants convicted of felonies in jail. Lawmakers will surely restore proposed cuts to clean water grants, funding for local law enforcement and homeland security grants to states and local governments.

"Today's budget bears all the hallmarks of the Bush legacy — it leads to more deficits, more debt, more tax cuts, more cutbacks in critical services," said House Budget Committee Chairman John Spratt, D-S.C.

Overall, Bush proposes a five-year freeze on domestic programs funded by Congress each year. For 2009, that means just a 1 percent boost in a universally supported food program for poor pregnant women and their children, despite rapidly rising food costs. Health research funded by the National Institutes of Health would be frozen, which is likely to mean fewer research grants.

Some of Bush's proposals are hopelessly unrealistic, such as cutting veterans' medical programs for four

# Scientists Study How HIV Hides in Body

By LAURAN NEERGAARD AP Medical Writer February 1, 2008

WASHINGTON - The AIDS virus has hideouts deep in the immune system that today's drugs can't reach. Now scientists finally have discovered how HIV builds one of those fortresses -- and they're exploring whether a drug already used to fight a parasite in developing countries just might hold a key to break in.

Researchers have long struggled unsuccessfully to attack what they call reservoirs of dormant HIV, and the new work is in very early stages.

But University of Rochester scientists say it may be fairly straightforward to attack one of these reservoirs, blood cells called macrophages that HIV hijacks and turns into viral hideaways.

The new discovery shows the exact steps that HIV takes to do that -- and found that some existing drugs, including a long-used treatment for leishmaniasis called miltefosine, can block the main step and thus cause these cells to selfdestruct.

"It's a very smart virus," said lead researcher Dr. Baek Kim. "They have to have a very good fence to protect their house for a long time. ... Get rid of the fence, and now their house is gone."

Today's drugs have turned HIV from a quick death sentence into, for many, a chronic infection. Yet those drugs don't eliminate HIV because they can't reach the two known pools of cells where the virus can lie dormant, ever ready to resurface.

So-called memory T cells form one such pool. As the name implies, these are the cells that ensure if you get, say, measles as a child, you're forever immune. They live for years, even decades, making them a logical HIV hideout, and one that scientists have repeatedly sought to dismantle to no avail.

SHARE MENU For the March and April Share Menu call Carrie Allison Share Florida Food Network 1-800-536-3379

Macrophages, another type of immune cell, form the second pool. They roam the body looking for invaders like bacteria to gobble up. If they get harmed, such as becoming infected by a virus, they're supposed to commit suicide. But HIV instead keeps them alive long past their normal lifespan.

"Up to now, nobody has really thought about how to eliminate the macrophage reservoir," said Dr. Kuan-Teh Jeang, an HIV specialist at the National Institutes of Health. "The imagination now has turned toward, 'How do we eliminate reservoirs?' ... The best way to address our problem is to simply kill those cells.

The Rochester team found that HIV produces a protein that turns on a particular cell-survival pathway. After a multistep process, it ultimately activates an enzyme called Akt that in turn prevents cell suicide, the researchers reported

### Positively Palm Beach

## March

Monday	Tuesday	Wednesday	Thursday	Friday
24 7:30 p.m.   Quilting Bee Compass   6:30 p.m. NA Meeting   Compass 5pm-9pm   FREE Rapid Oral HIV Testing Compass   31 12:00 p.m.   Client Education Luncheon DOH, 7289 Garden Rd.   2 <sup>nd</sup> Floor, Riviera Bch 6:30 p.m.   NA Meeting Compass   Spm-9pm FREE Rapid Oral HIV Testing	25 2 pm-6 pm FREE Rapid Oral HIV Testing Compass	26 11:00 a.m. Drop In Center Potluck Support Group Calvary Methodist Church S. Federal Hwy at SE 2 <sup>nd</sup> Ave Lake Worth 7:30 p.m. BrothasSpeak Support Group Compass	27 6:00 p.m. Circle of Hope HIV+ Women 629 5 <sup>th</sup> St, WPB 5pm-9pm FREE Rapid Oral HIV Testing Compass 8:00 p.m. Positive Living Support Group Compass	28

### April

	Monday	Tuesday	Wednesday	Thursday	Friday
		1 10:00 a.m. Planning Committee 600 Sandtree Dr. Ste 101 Palm Beach Gardens TCHC 2 pm-6 pm FREE Rapid Oral HIV Testing Compass	2 11:00 a.m. Drop In Center Potluck Support Group Calvary Methodist Church S. Federal Hwy at SE 2 <sup>nd</sup> Ave Lake Worth 7:30 p.m. BrothasSpeak Support Group Compass	3 6:00 p.m. Circle of Hope HIV+ Women 629 5 <sup>th</sup> St, WPB 5pm-9pm FREE Rapid Oral HIV Testing Compass 8:00 p.m. Positive Living Support Group Compass	4
7	6:30 p.m. NA Meeting Compass 7:30 p.m. Quilting Bee Compass 5pm-9pm FREE Rapid Oral HIV Testing Compass	8 2 pm-6 pm FREE Rapid Oral HIV Testing Compass	9 11:00 a.m. Drop In Center Potluck Support Group Calvary Methodist Church S. Federal Hwy at SE 2 <sup>nd</sup> Ave Lake Worth 7:30 p.m. BrothasSpeak Support Group Compass	10 6:00 p.m. Circle of Hope HIV+ Women 629 5 <sup>th</sup> St, WPB 8:00 p.m. Positive Living Support Group Compass 5pm-9pm FREE Rapid Oral HIV Testing Compass	11
14	12:00 p.m. Client Education Luncheon DOH, 7289 Garden Rd. 2 <sup>nd</sup> Floor, Riviera Bch 6:30 p.m. NA Meeting Compass 5pm-9pm FREE Rapid Oral HIV Testing Compass	15 2 pm-6 pm FREE Rapid Oral HIV Testing Compass	16 11:00 a.m. Drop In Center Potluck Support Group Calvary Methodist Church S. Federal Hwy at SE 2 <sup>nd</sup> Ave Lake Worth 7:30 p.m. BrothasSpeak Support Group Compass	17 11:30 a.m. Client Education Series Compass 6:00 p.m. Circle of Hope HIV+ Women 629 5 <sup>th</sup> St, WPB 8:00 p.m. Positive Living Support Group Compass 5pm-9pm FREE Rapid Oral HIV Testing Compass	18
21	6:30 p.m. NA Meeting Compass 5pm-9pm FREE Rapid Oral HIV Testing Compass	22/29 2 pm-6 pm FREE Rapid Oral HIV Testing Compass	23/30 11:00 a.m. Drop In Center Potluck Support Group Calvary Methodist Church S. Federal Hwy at SE 2 <sup>nd</sup> Ave Lake Worth 7:30 p.m.	24 6:00 p.m. Circle of Hope HIV+ Women 629 5 <sup>th</sup> St, WPB 8:00 p.m. Positive Living Support Group Compass	25
28	6:30 p.m. NA Meeting Compass 7:30 p.m. Quilting Bee Compass 5pm-9pm FREE Rapid Oral HIV Testing Compass		BrothasSpeak Support Group Compass	5pm-9pm FREE Rapid Oral HIV Testing Compass	

### HOTLINES

A.G. Holley State Hospital TB Hotline	
CDC Info Hotline	
Crisis Line (Center Line)	
Drug Abuse Hotline	
Florida HIV/AIDS Hotline	
Gay and Lesbian Hotline	
Médicare Hotline	
National Deaf AIDS Line	I-800-AIDS-TTY
Project Inform Treatment Hotline	
STD Hotline	

### **EDUCATION/INFORMATION**

Accessible Life Saving Education for at Risk Teens (ALERT American Foundation for AIDS Research (AMFAR) CDC HIV/AIDS Treatment Information	I -800-392-6327
Children with AIDS Project of America	
Children's Case Management Org., Inc.	
Clinical Trials Information	
Farmworker Coordinating Council of PBC	533-7227
Florida AIDS Action Council	
Glades Health Initiative, Ind	
National Minority AIDS Council	1-202-483-6622
PBC Health Department	540-1300
PBC HIV CARE Council	
Red Cross, American	
Senior HIV Intervention Project (SHIP)	586-4843

### HIV/AIDS TESTING

Compass, Inc*	533-9699
Comprehensive AIDS Program (CAP)	
West Palm Beach*	
Delray Beach*	274-6400
Riviera Beach*	844-1019
Belle Glade*	996-7059
Glades Health Initiative, Inc.	996-0500
Drug Abuse Treatment Association (DATA)	844-3556
Hope House of the Palm Beaches, Inc	
PBC Health Department	
West Palm Beach Health Center	514-5465
Delray Beach Health Center	274-3105
Lantana Health Center	
C.L. Brumback Health Center	996-1625
Planned Parenthood of GMPBTC	
West Palm Beach	683-0302
Lake Worth	
Riviera Beach Family Resource Center	
True Fast Ministries	
United Deliverance Resource Center*	
*Rapid HIV Testing Available	

### **DENTAL CLINICS**

C.L. Brumback Health Center	996-1636
Delray Beach Health Center	274-3111
Riviera Beach Health Center at 45 <sup>th</sup> Street	541-5306
West Palm Beach Health Center	514-5310

### PHARMACIES

Department of Health	
Belle Glade	
Delray Beach	274-3107
Riviera Beach	804-7940
West Palm Beach	514-5380
Commcare Pharmacy	615-0564
BioScrip Specialty Pharmacy (Spanish speaking)	

### **HIV/AIDS SERVICE AGENCIES**

West Palm Beach
Delray Beach   274-6400     Riviera Beach   844-1266     Pahokee   924-7773     Care Resource   1-305-667-9296
Riviera Beach
Pahokee
Care Resource Coral Gables 1-305-667-9296
Coral Gables 1-305-667-9296
Fort Lauderdale L-954-567-7141
Miami 1-305-573-5411
Compass
Youth Line
Children's Place at Home Safe, Inc.
North/Central Palm Beach County
Southern Palm Beach Count7 995-0490
Farmworker Coordinating Council of PBC
Florida Lighthouse
Gratitude Guild, Inc
HIV Pastoral Care 1-305-858-4649
Hope House of the Palm Beaches
Hospice By the Sea
Hospice of Palm Beach
Integrated Healthcare Systems
Latin American Immigrants & Refugee Org
Legal Aid Society of Palm Beach County
Minority Development and Empowerment, Inc
Palm Beach County Home
Palm Beach Research Center
Planned Parenthood
Oakwood Center
Social Security Administration
Treasure Coast Health Council, Inc

### INFECTIOUS DISEASE PHYSICIANS

Central County

Riviera Beach Health Center	
Manochehr Khojasteh, MD804-790	00
Celeste Li, MD	
Kleper de Almeida, MD (Spanish Speaking)967-010	)
Kenneth Ness, MD	88
Olayemi O. Osiyemi, MD832-677	0'
Donald Watren, MD	
Larry Bush, MD	)
Northern County	
Infectious Disease Associates- Leslie Diaz, MD	00
Southern County	
Infectious Disease Consultants	2
Hamed A. Komaiha, MD, Jose C. Villalba, MD,	
Jaroslav F. Ondrusek, MD, Cesar A. Randich, MD, Melvin S. Kohan, MI	D
Delray Beach Health Center	
Snehprabha Samant, MD	8'
Guadalupe Medical Center (Spanish Speaking)642-076	8
Infectious Disease Associates	
Julio Cardenas, MD, Ines Mbaga, MD, Susan Saxe, MD, Jill Howard,	
MD, Sanda Cebular, MD, Kurt Weise, MD	
Delray	95
Boca Raton	24
Western County	
Lyonel Jean Baptiste, MD992-921	
Juan Carlos Rondon, MD924-778	8

### PRIMARY MEDICAL CARE

VA Medical Center (for veterans only)	422-7522
Palm Beach County Health Department	
Riviera Beach Health Center	804-7900
C.L. Brumback Health Center (Belle Glade)	996-1600
Delray Beach Health Center	274-3100
West Palm Beach Health Center (pediatrics)	514-5300

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years in a row after awarding them a small increase next year. Their costs have nearly doubled during Bush's tenure.

Bush's budget does contain some increases, for abstinence education, Pell Grants for college students from low-income families and grants to school districts. The Food and Drug Administration would get a largerthan-average budget increase to send staff overseas to inspect food and drugs imported into the United States.

Foreign aid would grow by 10.3 percent, to \$22.7 billion, with big increases for HIV/AIDS programs, antidrug and -crime programs in Mexico and Latin America, development aid, and security packages mainly for Israel, Egypt, Colombia and Lebanon.

Funding for the State Children's Health Insurance Program, the subject of an intense battle with Democrats last year, would increase by almost \$20 billion over the next five years. That still falls short of a bipartisan plan passed twice by Congress.

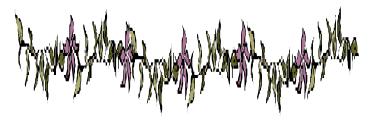
The budget proposes eliminating the \$283 million federal program to help people make their homes more energy efficient and would cut energy aid to poor households by \$500 million, a 22 percent drop over this year's spending. Sen. Jeff Bingaman, D-N.M., called scrapping the home weatherization program "completely wrong headed" at a time of high heating costs.

Seven years ago, Bush took over a government predicted to generate \$5.6 trillion in surpluses over 10 years. Those estimates were flawed, but there's no question he's leaving his successor a budget in far weaker fiscal shape than he inherited.

For instance, when he took office the total federal debt

held by the public was \$3.3 trillion, and some policymakers actually worried that investors might not be able to get their hands on enough federal bonds unless taxes were cut. Now, debt held by the public including foreign governments — is expected to reach \$5.4 trillion this year and \$5.9 trillion in 2009, according to Bush's budget submission. Some \$2.3 trillion is foreign held.

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Thursday online in the journal Retrovirology.That was good news, Kim said, because the Akt pathway is a culprit in certain cancers -- meaning oncologists have been trying to target it for some time. So Kim put human HIV-infected macrophages in lab dishes and started adding drugs known to block the Akt pathway, to see if any killed the cells.

He had luck:Miltefosine and a cousin namedperifosine both rapidly killed the macrophages, thusdeprivingHIVofthishideout.

Perifosine is currently being studied as a possible cancer drug. But miltefosine is known to be safe through its use in leishmaniasis patients. So Kim's goal is to rapidly study the already available miltefosine in animals, to see if it truly targets infected macrophages well enough to then test in HIV patients.

"The evidence they show is in fact pretty good," said NIH's Jeang, who says the next step should be a test of miltefosine in monkeys infected with SIV, the monkey version of the AIDS virus.

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