Family PACT
Planning • Access • Care • Treatment

UNIVERSITY OF CALIFORNIA, SAN FRANCISCO

Center for Reproductive Health Research & Policy

Family PACT Program Report Graphic Summary

FY 2001/02

Office of Family Planning California Department of Health Services

Produced by the Center for Reproductive Health Research and Policy
University of California, San Francisco

UNIVERSITY OF CALIFORNIA, SAN FRANCISCO

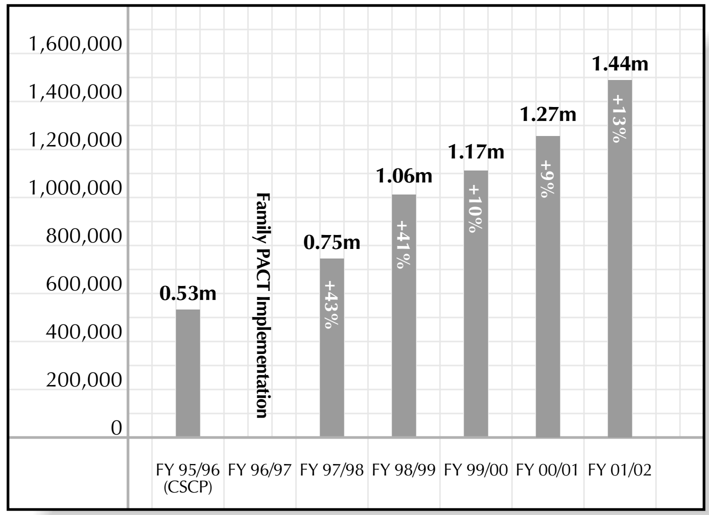
Program Overview

FY 01/02

Summary of Findings:

- The Family PACT Program served 1.44 million clients in FY 01/02. After dramatic increases in the numbers of clients served in the first two years of the Program (increases of about 40% each year), leveling off to 9%-10% increases in the third and fourth years, the growth rate for FY 01/02 was somewhat higher again, at 13%.
- There were 2,048 enrolled providers delivering services to Family PACT clients, an increase of 6% over the previous fiscal year.
- A total of 7,047 providers were reimbursed for services under the Family PACT Program, including 2,705 clinician providers (enrolled and referral), 4,158 pharmacies, and 184 labs.

Growth in the Number of Clients Served



Service Utilization

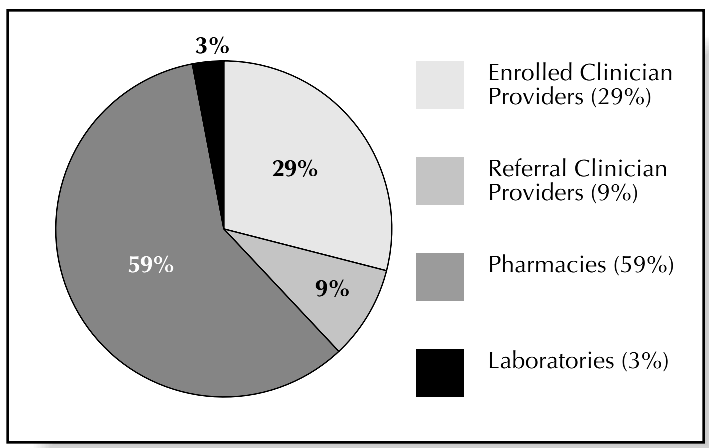
Of the 1.44 million clients served:

72% received a contraceptive method

94% received Clinician Services
84% received Laboratory Services
77% received Drug and Supply Services

62% received STI testing.

Participating Providers
N=7,047



Profile of Enrolled Providers

(Excluding providers who were not reimbursed for any services during the fiscal year)

FY 01/02

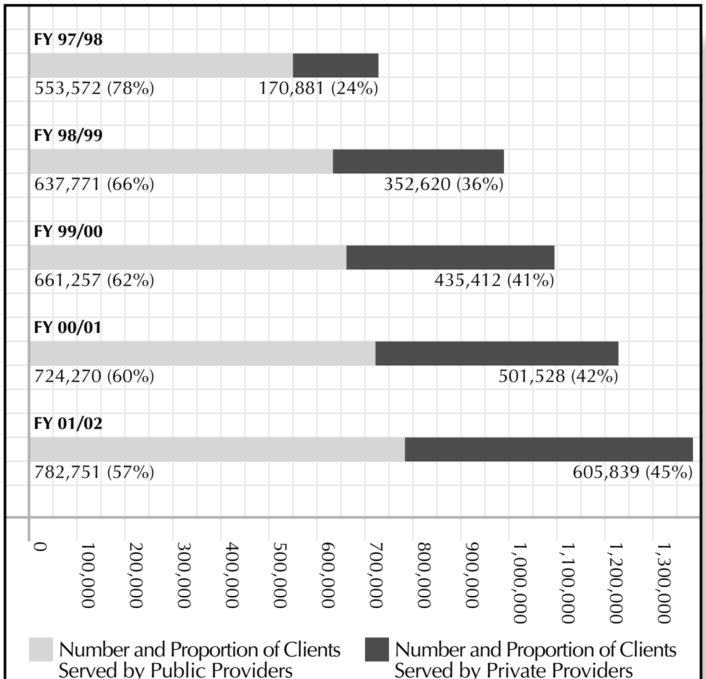
Summary of Findings:

- There were 2,048 enrolled clinician providers reimbursed for Family PACT services.
- Fifty-seven percent (57%) of clients were served by public/non-profit providers, and 45% were served by private providers (2% of clients were served by both public/non-profit and private providers).
- The number of Family PACT clients served by each enrolled provider ranged from 1 to nearly 18,000; the average was 734.
- The profile of clients served is different for public/non-profit and private providers. Clients of public/non-profit providers were younger, reported lower incomes and smaller family sizes, and had fewer births. Clients of private providers were more likely to be Hispanic and report Spanish as their primary language, and a higher proportion of clients served by private providers were male.

Trends in the Number of Enrolled Clinician Providers

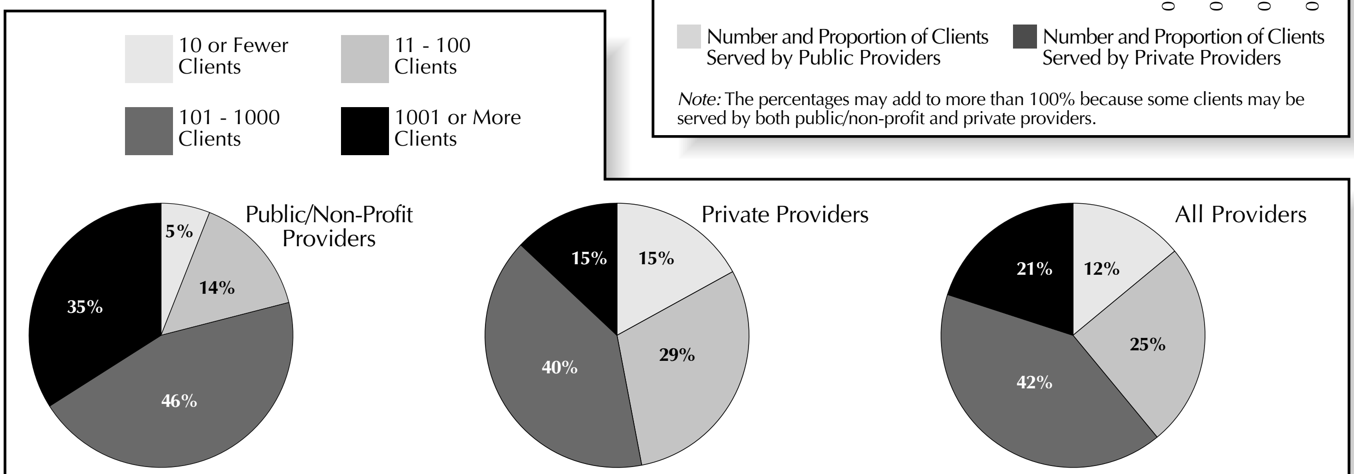
Provider Type	FY 97/98 No.	FY 97/98 Increase over Previous FY	FY 98/99 No.	FY 98/99 Increase over Previous FY	FY 99/00 No.	FY 99/00 Increase over Previous FY	FY 00/01 No.	FY 00/01 Increase over Previous FY	FY 01/02 No.	FY 01/02 Increase over Previous FY
Public/ Non-Profit	518	NA	543	5%	586	8%	622	6%	635	2%
Private	914	NA	1,181	29%	1,301	10%	1,307	<1%	1,413	8%
Total	1,432	NA	1,724	20%	1,887	9%	1,929	2%	2,048	6%

Trends in the Number of Clients Served by Provider Type



Note: The percentages may add to more than 100% because some clients may be served by both public/non-profit and private providers.

Number of Enrolled Clinician Providers Categorized by Number of Clients Served



Public/Non-Profit Providers:
Range of No. of Clients Served per Provider: 1 to 17,938
Median No. of Clients Served: 543
Average No. of Clients Served: 1,329
Total Providers: 635

Private Providers:
Range of No. of Clients Served per Provider: 1 to 8,184
Median No. of Clients Served: 134
Average No. of Clients Served: 467
Total Providers: 1,413

All Providers:
Range of No. of Clients Served per Provider: 1 to 17,938
Median No. of Clients Served: 221
Average No. of Clients Served: 734
Total Providers: 2,048

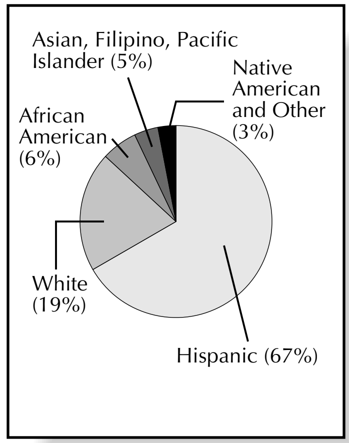
Profile of Clients

FY 01/02

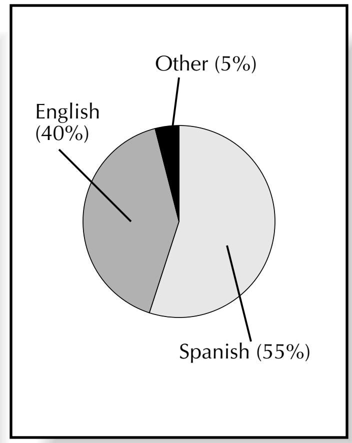
Summary of Findings:

- Of 2.11 million enrolled clients, 1.44 million received services.
- The number of enrolled clients per month ranged from 1.24 million to 1.39 million per month. The number of clients served per month was in the range of 220,000 – 280,000.
- Most Family PACT clients were female, but male participation is increasing. Males comprised 12% of all Family PACT clients in FY 01/02, up from 1% in FY 95/96.
- Most clients (62%) were in their prime childbearing years (ages 20–34), 21% were less than 20 years of age, and 18% were aged 35 or older.
- The proportion of adolescents, 21% of all clients, has remained stable since the implementation of Family PACT.
- Forty-seven percent (47%) of all clients served in FY 00/01 returned for services in FY 01/02. For adolescents the retention rate was 47%, and for males it was 18%.

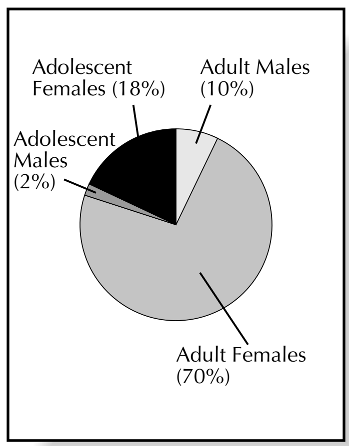
Race/Ethnicity[1]



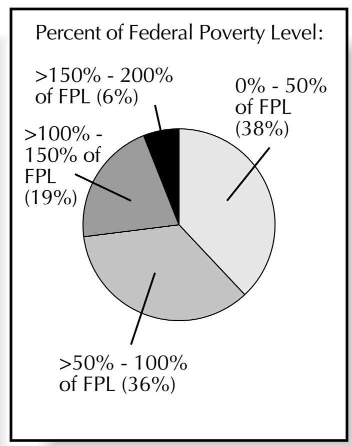
Primary Language[1]



Sex and Age[1]



Family Income



[1] N=1,440,894. Missing/unknown (less than 0.03%) is excluded from figures.

Rates of Increase in the Number of Clients Served

	FY 98/99 % Increase over Previous FY	FY 99/00 % Increase over Previous FY	FY 00/01 % Increase over Previous FY	FY 01/02 % Increase over Previous FY
Total	**41%**	**10%**	**9%**	**13%**
Males	184%	23%	38%	33%
Females	35%	9%	6%	11%
Adolescents*	38%	11%	10%	13%
Adults*	42%	9%	10%	14%

* Adjusted for missing age data in FY 98/99

Race/Ethnicity of Clients and Subpopulations

	All Clients N=1,440,894	Males N=178,575	Females N=1,262,319	Adolescents N=294,935
Hispanic	67%	70%	66%	51%
White	19%	14%	20%	30%
African American	6%	10%	5%	8%
Asian	5%	4%	5%	7%
Other	3%	3%	3%	4%

Service Utilization

FY 01/02

Summary of Findings:

- Ninety-four percent (94%) of clients received Clinician Services, 84% received Laboratory Services, and 77% received Drug and Supply Services, proportions which are similar to previous years.
- Of the nearly $120 million spent on Clinician Services, 61% was spent on evaluation and management (E&M), and 29% was spent on education and counseling (E&C).
- Of the $127 million spent on Laboratory Services, 68% was spent on STI tests, 13% on Pap smears, and 5% on pregnancy tests.
- Of the $130 million spent on Drug and Supply Services, 71% was spent on contraceptive drugs, 12% on barrier methods and supplies, and 16% on non-contraceptive drugs.
- Drug and Supply Services can be delivered on-site through clinician providers or through pharmacies. While use of pharmacies was on the increase in the first three years of Family PACT, that trend appears to have stabilized. In FY 01/02, 71% of clients received Drug and Supply Services on-site through clinician providers, and 44% received services through pharmacies (15% at both).

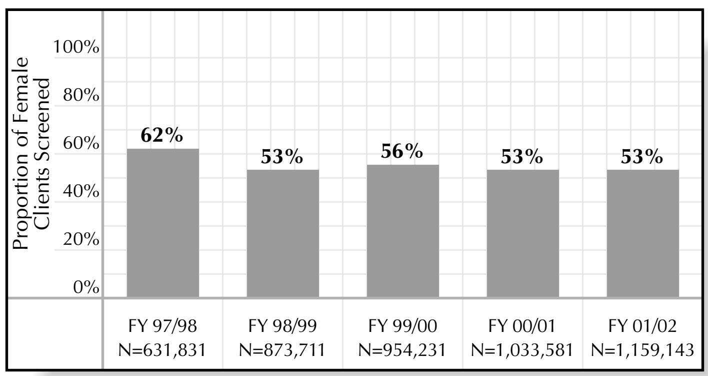
Trends in Pregnancy Testing Services

	FY 97/98 N=722,285	FY 98/99 N=977,980	FY 99/00 N=1,069,300	FY 00/01 N=1,136,034	FY 01/02 N=1,262,319
Proportion of Female Clients Who Received a Pregnancy Test	44%	46%	52%	55%	56%
Proportion of Female Clients Served Under PDC S60 (Pregnancy Testing)	16%	12%	11%	11%	10%
Proportion of Female Clients Served ONLY Under PDC S60 (Pregnancy Testing)	NA	8%	6%	6%	6%

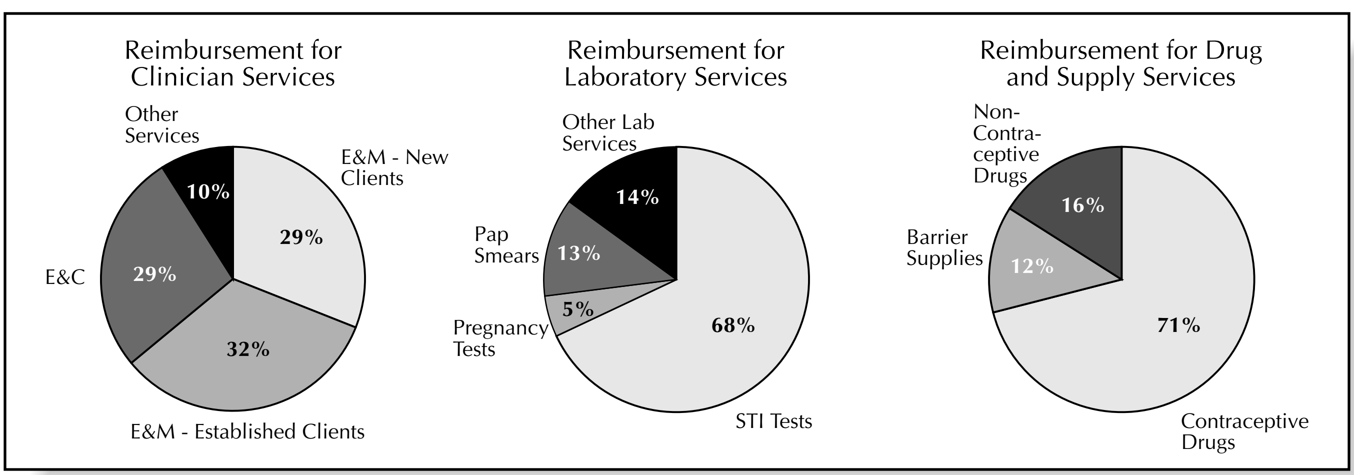
Trend in Fertility Evaluation Services

	FY 97/98 N=745,572	FY 98/99 N=1,056,175	FY 99/00 N=1,165,883	FY 00/01 N=1,270,633	FY 01/02 N=1,440,894
Proportion of All Clients Served Under PDC S90 (Fertility Evaluation)	1.3%	1.5%	2.0%	2.3%	2.4%

Trend in Cervical Cancer Screening Rates



Reimbursement by Service Type



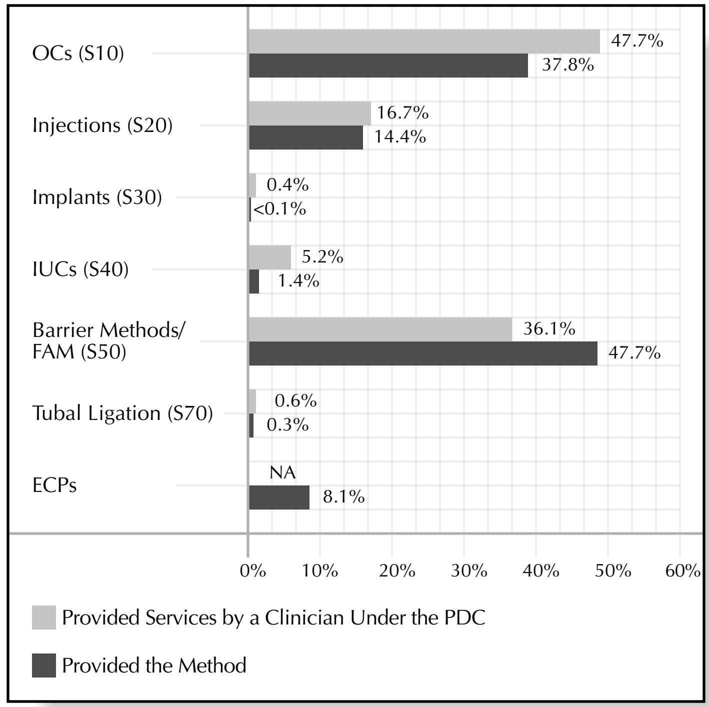
Overview of Contraceptive Services

FY 01/02

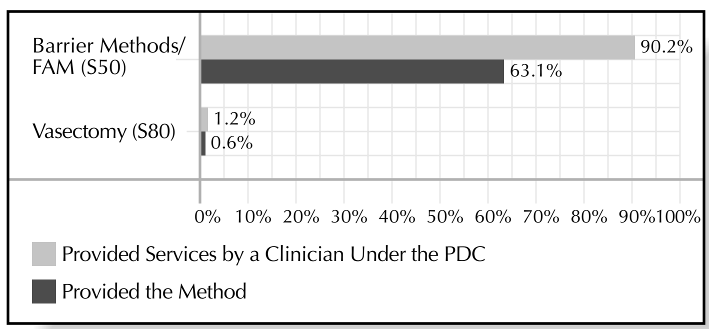
Summary of Findings:

- Barrier method/FAM surpassed Oral Contraceptives as the type of service most frequently used. Other services, in order of frequency of use, were for Contraceptive Injection, Pregnancy Testing, Intrauterine Contraceptives, Fertility Evaluation, Tubal Ligation, Contraceptive Implants and Vasectomy.
- Four trends in service utilization (primary diagnosis codes and/or dispensing) are noted:
  - an increase in barrier method/FAM services,
  - an increase in emergency contraceptive pill (ECP) utilization,
  - a decrease in contraceptive implant services, and
  - a decrease in vasectomy services.
- ECPs are a growing part of the Family PACT Program. Eight percent (8%) of female clients—just over 100,000—received ECPs, up from 3% in the previous fiscal year. Eighty-nine percent (89%) of ECPs are dispensed by public/non-profit providers, 1% by private providers, and 11% by pharmacies. Since some providers may dispense a cycle of oral contraception for use as emergency contraception, the actual number of Family PACT clients who use ECPs may be much greater than 100,000.
- Seventy-two percent (72%) of clients received a contraceptive method, the same as in previous fiscal years.

Contraceptive Services for Female Clients
N=1,262,319



Contraceptive Services for Male Clients
N=178,575



Contraceptive Services for Adolescent Clients

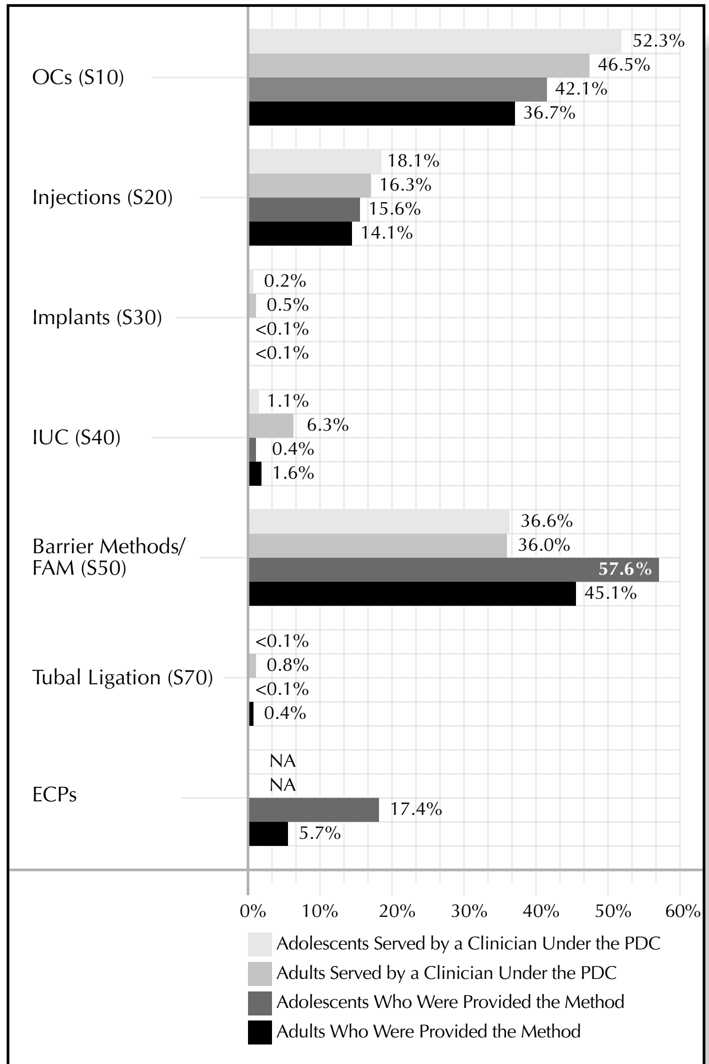
FY 01/02

Summary of Findings:

The primary differences in service utilization patterns for adolescents and adults were:

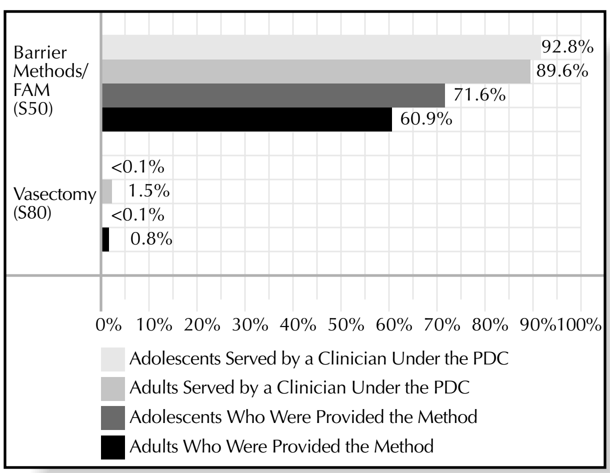
- Both female and male adolescents were more likely to be dispensed barrier methods than adults.
- Female adolescent clients were less likely to receive services related to IUC than adults.
- Both female and male adolescents were less likely to receive services related to sterilization and fertility evaluation than adults.
- Female adolescent clients were more more likely to receive emergency contraceptive pills (ECPs) than adults.
- Female adolescent clients were more likely to receive Pregnancy Testing (S60) services than adults.

Utilization of Services by Female Clients[a]
N=258,925 Adolescents; 1,003,384 Adults



[a] Excludes 10 clients with unknown age.

Utilization of Services by Male Clients
N=36,010 Adolescents; 142,564 Adults



STI Services
FY 01/02

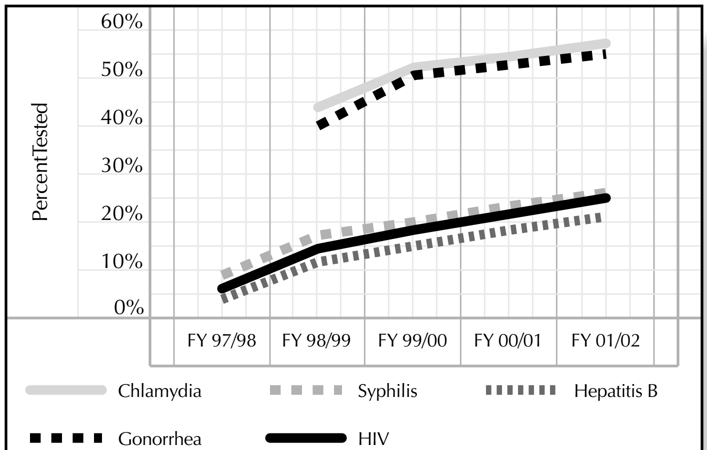
Summary of Findings:

- Sixty-two percent (62%) of Family PACT clients received one or more STI tests in FY 01/02, up from 59% in FY 99/00 and 61% in FY 00/01. Expanded testing for chlamydia and gonorrhea are largely responsible for the increases in clients served with an STI test, although increases were also observed for other STI tests.
- Sixty-one percent (61%) of female clients received STI testing, compared to 72% of male clients.
- Fifty-seven percent (57%) of female adolescent clients received one or more STI tests in FY 01/02, compared to 62% of female adult clients. Sixty-seven percent (67%) of male adolescent clients received one or more STI tests in FY 01/02 compared to 74% of male adults.
- Nearly three and a half million (3.4 million) STI tests were provided under Family FACT. Of those, 54% were for chlamydia and gonorrhea, a proportion similar to the previous year.

Percent of Clients Served with STI Tests by Sex

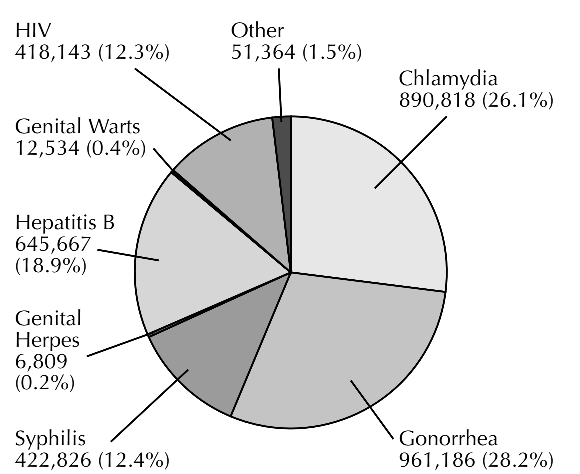
STI Test	Female Clients Percent N=1,159,143	Male Clients Percent N=175,510
Any STI test	61%	72%
Chlamydia	56%	64%
Gonorrhea	54%	63%
Syphilis	26%	56%
HIV	26%	53%
Hepatitis B	22%	45%
Genital herpes	<1%	<1%
HPV	<1%	N/A

Percent of Female Clients Tested for Selected STIs



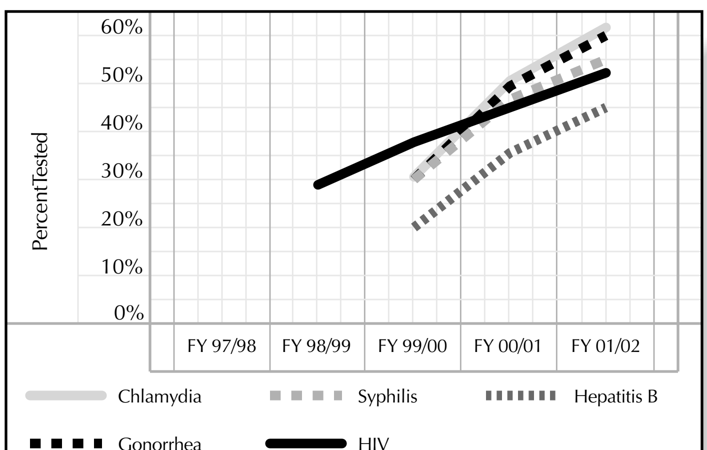
Because testing for Chlamydia and Gonorrhea was billed in combination in FY 97/98, data for chlamydia and gonorrhea were excluded from analysis for FY 97/98.

Number of STI Tests



Total Number of STI Tests: 3,409,347

Percent of Male Clients Tested for Selected STIs



In FY 98/99 only HIV testing was available for males.
FY 99/00 data is for final six months of the FY when all STI testing became available for males.

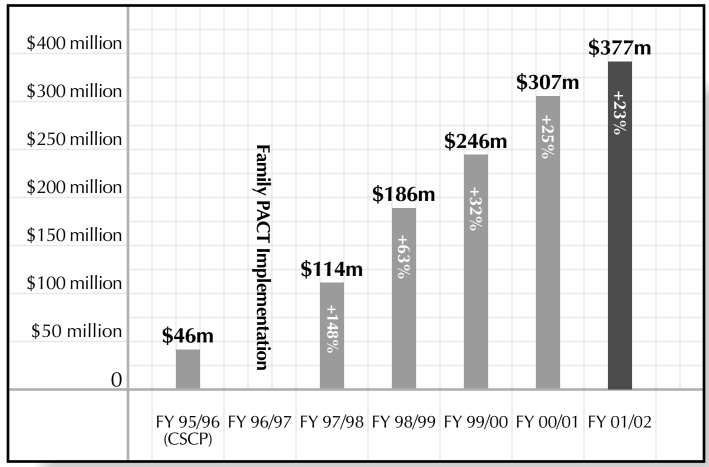
Reimbursement

FY 01/02

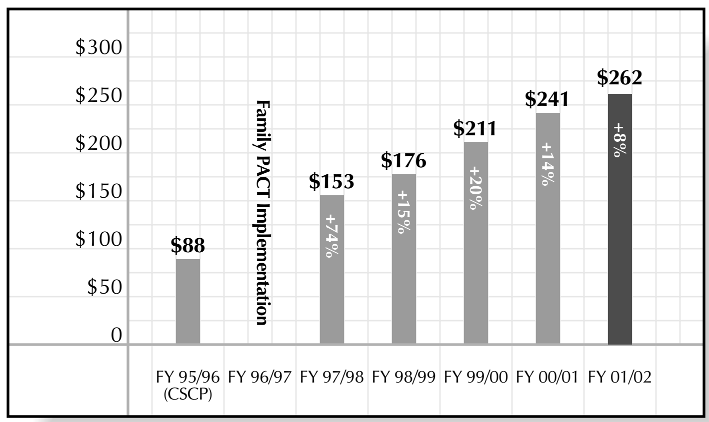
Summary of Findings:

- Total reimbursement during FY 01/02 was $377 million, a 23% increase over the previous fiscal year.
- The average annual reimbursement per client was $262, an 8% increase over the previous fiscal year. The increase in average reimbursement per male client was 17%, compared to 9% for female clients.
- For every dollar reimbursed, approximately 32 cents were spent for Clinician Services, 34 cents for Drug and Supply Services, and 34 cents for Laboratory Services.
- For every dollar reimbursed, approximately 33 cents were paid to public/non-profit clinician providers, 22 cents to private clinician providers, 18 cents to pharmacies, and 26 cents to laboratories.

Total Reimbursement



Average Reimbursement per Client



Average Reimbursement per Client Served

	Adolescents	Adults	Total
Female	$244	$282	$274
Male	$147	$179	$172
Total	$232	$269	$262

Reimbursement by Service Type and Provider Type