Michigan Family Planning Program

# Family Planning Annual Report Data Analysis, 2016

WITH TRENDS 2005 -2015







Michigan Department of Health and Human Services (MDHHS) Family Planning Update Annual Conference 2016



# Outline

- Introduction
  - Family Planning in Michigan
- FPAR Data
- Conclusion

# Program 2016

- 72,312 clients
- 30 Local Agencies
- 91 Clinics

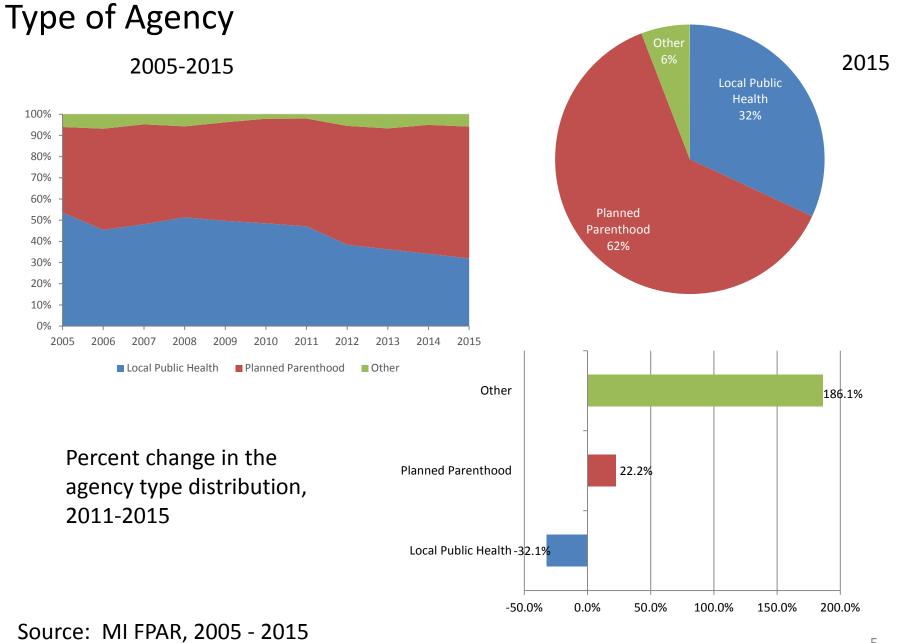
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• 11 Counties have no clinic

			_	2011-2015
	Agency	2015 Total	2015%	% change
	Bay	610	0.8%	-43.3%
	Benzie-Leelanau	239	0.3%	-43.5%
	Berrien	853	1.2%	-44.1%
	Central Michigan DHD	1707	2.4%	-44.2%
EIN	Chippewa	555	0.8%	-28.8%
	Delta-Menominee	690	1.0%	-35.5%
ROF	Dickinson-Iron	453	0.6%	-29.0%
	District #2	402	0.6%	-31.0%
S BY AGENCY,	District #4	313	0.4%	-58.9%
)15	District #10	1698	2.3%	-39.9%
	FP of Allegan	398	0.6%	-64.1%
	Genesee	1406	1.9%	-51.8%
	Grand Traverse	1011	1.4%	-26.3%
	Huron	393	0.5%	-32.5%
	Ingham	2063	2.9%	-47.4%
	Institute for Population Health	3838	5.3%	*
	Lenawee	720	1.0%	-52.9%
	LMAS	236	0.3%	-43.0%
	Macomb	1671	2.3%	-43.0%
	Marquette	355	0.5%	-40.3%
	Midland	1070	1.5%	-27.9%
	Mid-Michigan	778	1.1%	-59.2%
	Monroe	672	0.9%	-56.1%
	Northwest MI Comm.	763	1.1%	-41.3%
	Ottawa	1254	1.7%	-46.4%
	P. P. of Mid and South Michigan	35094	48.5%	3.1%
	P. P. West and Northern Michigan	9883	13.7%	1.7%
	Saginaw	1515	2.1%	-61.8%
	Sanilac	383	0.5%	-41.2%
	Taylor	382	0.5%	-5.7%
	Tuscola	491	0.7%	-38.5%
	Western U. P.	416	0.6%	-51.3%
	Total	72312	100.0%	

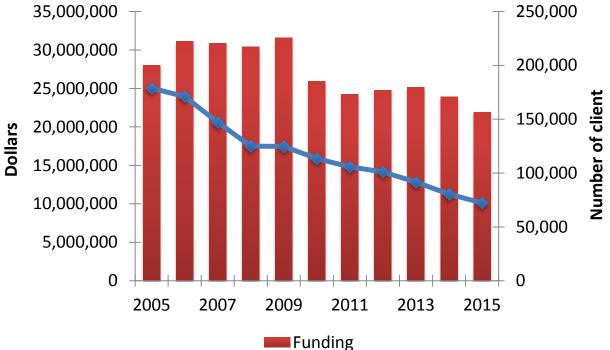
#### CHANGE NUMBER CLIENTS 2011-202

\* Did not have a family planning program in 2011



# Funding

 From 2005 to 2015, total revenue declined 21.8% and the number of users declined by 60%



Cost per user in 2005 =\$ 157 2015 =\$ 303 (unadjusted)

# Funding by source

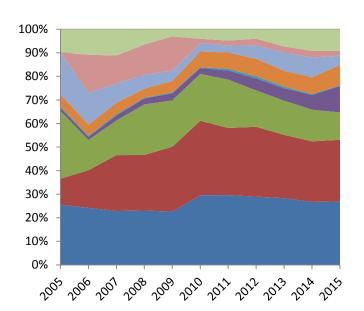
#### 2005-2015

Other

State

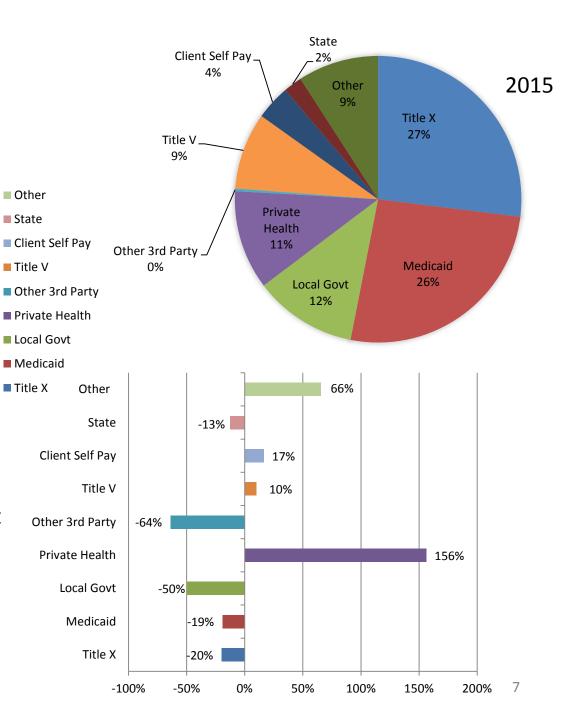
Title V

Title X



Percent change in the amount of funding (\$), 2011-2015

Source: MI FPAR, 2005 - 2015

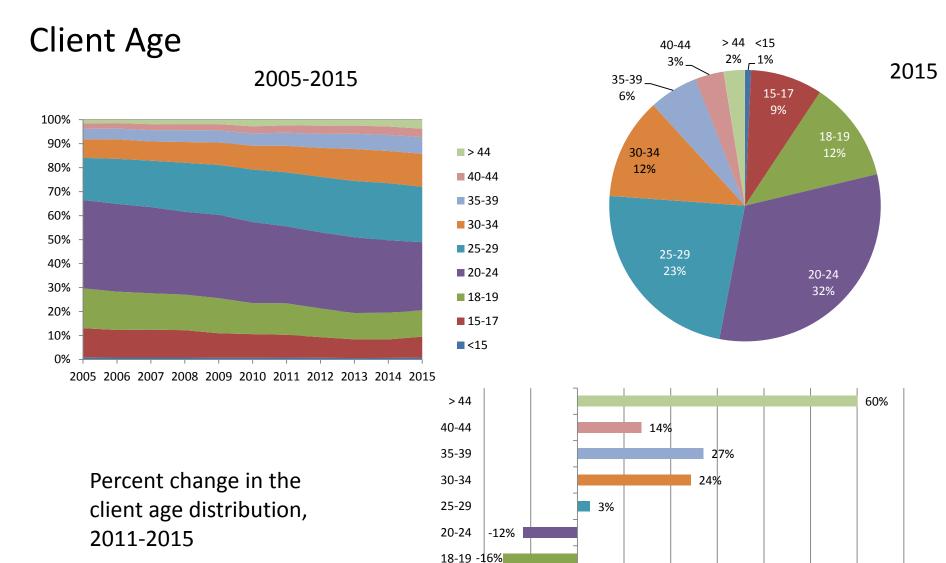




- Female (95%)
- Age 20-24 years (28%)
- White, non-Hispanic (59%)
- Typical Client



- Income at or below 100% of the Federal Poverty Level (61%)
- Uninsured (38%)
  - Used a contraceptive method (89% of Women, 93% of Men)
    - Highly Effective Method (73%)
- Oral contraceptives (38%) were the most popular



15-17

<15

-20%

-8%

-10%

1%

10%

20%

30%

40%

50%

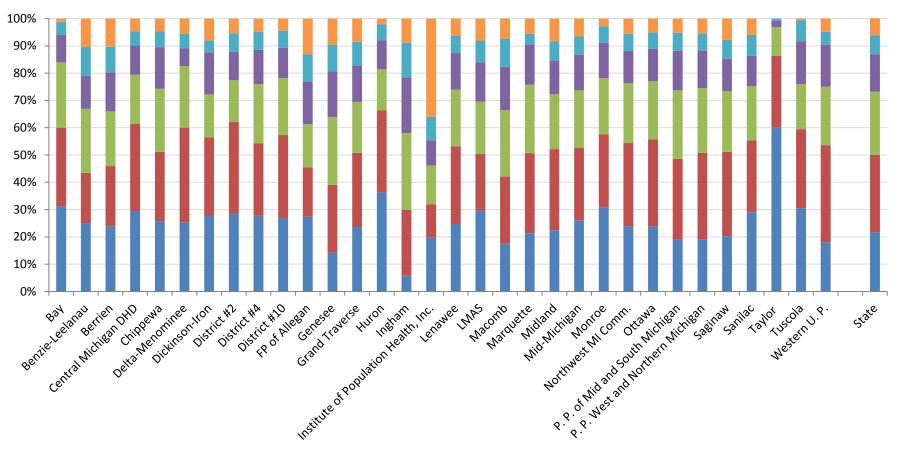
60%

0%

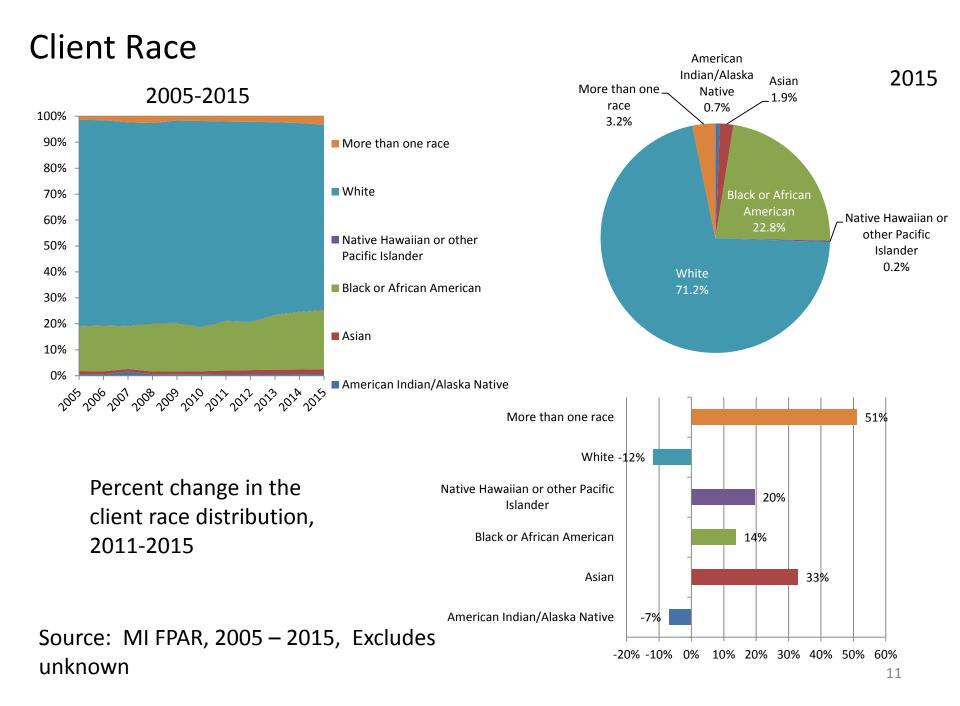
Source: MI FPAR, 2005 - 2015

70%

### Distribution of age, Michigan Family Planning Program, FPAR 2015

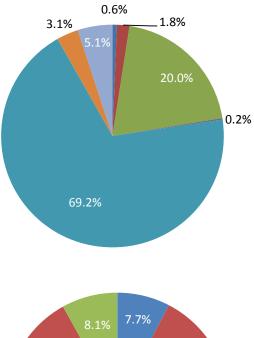


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### Race/Ethnicity among MI Family Planning Users, FPAR 2015

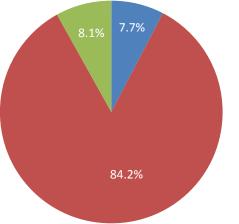
#### **Female Clients**



American Indian/Alaska Native

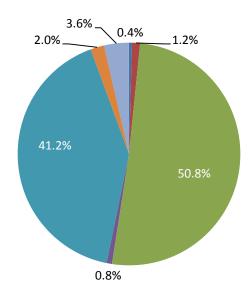
Asian

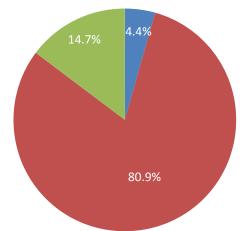
- Black or African American
- Native Hawaiian or Pacific Islander
- White
- More than one race
- Unknown/Not Reported



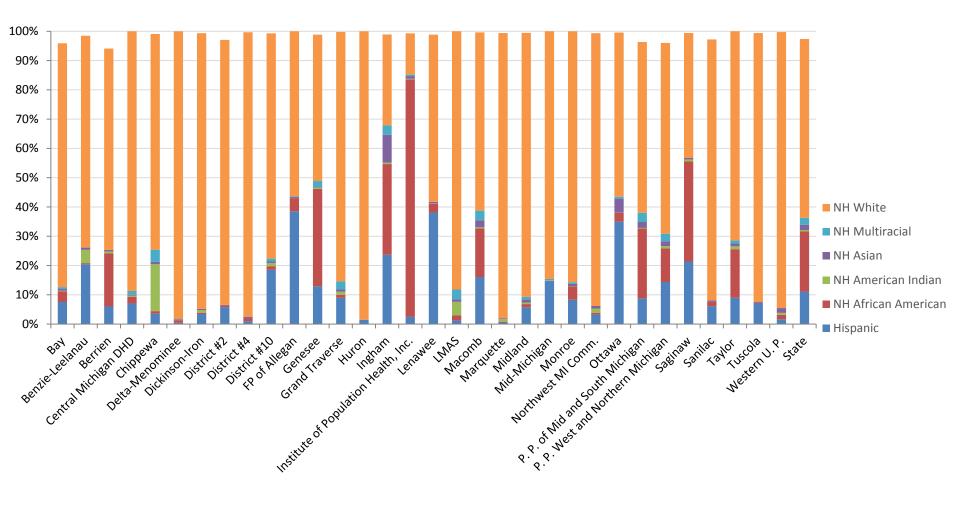
Hispanic or Latino
Not Hispanic or Latino
Unknown/Not Reported

#### Male Clients



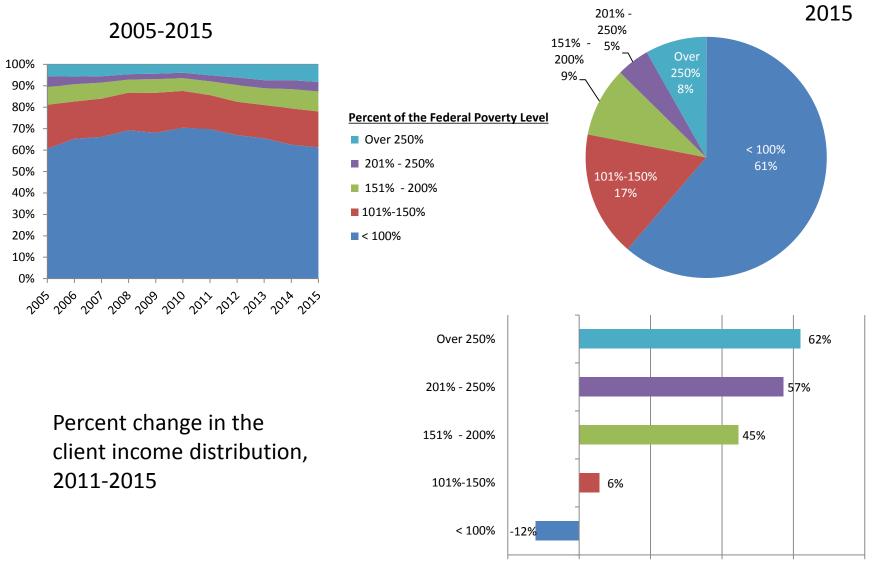


#### Race/Ethnicity among MI Family Planning Users, FPAR 2015



Excludes: Unknown/not reported. Small Cells not suppressed

## **Client Income**



-20%

0%

20%

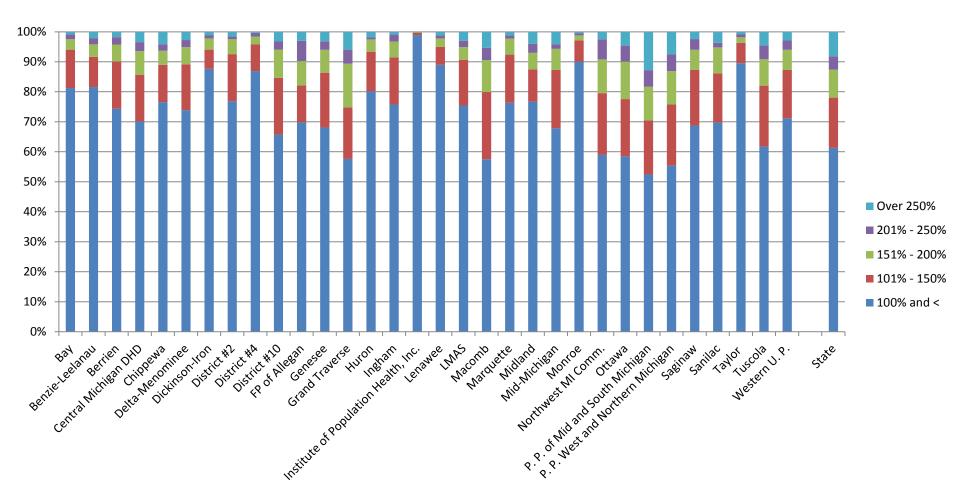
40%

Source: MI FPAR, 2005 - 2015

80%

60%

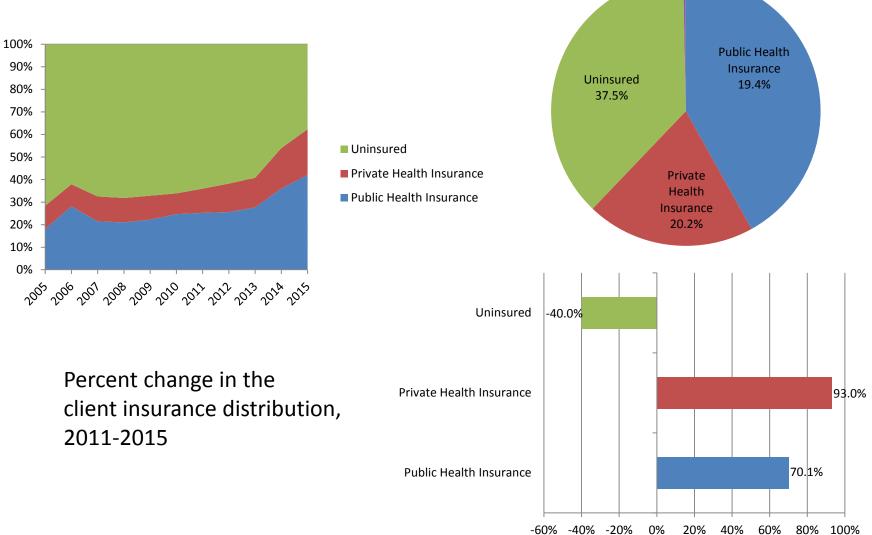
## Income as a Percent of the Federal Poverty Level, MI Family Planning Users, FPAR 2015



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## **Client Insurance**

2005-2015



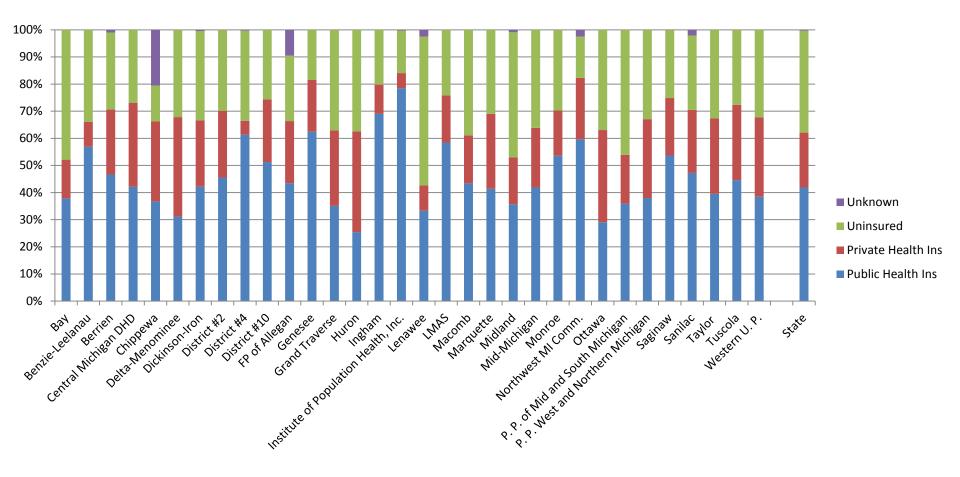
Source: MI FPAR, 2005 - 2015

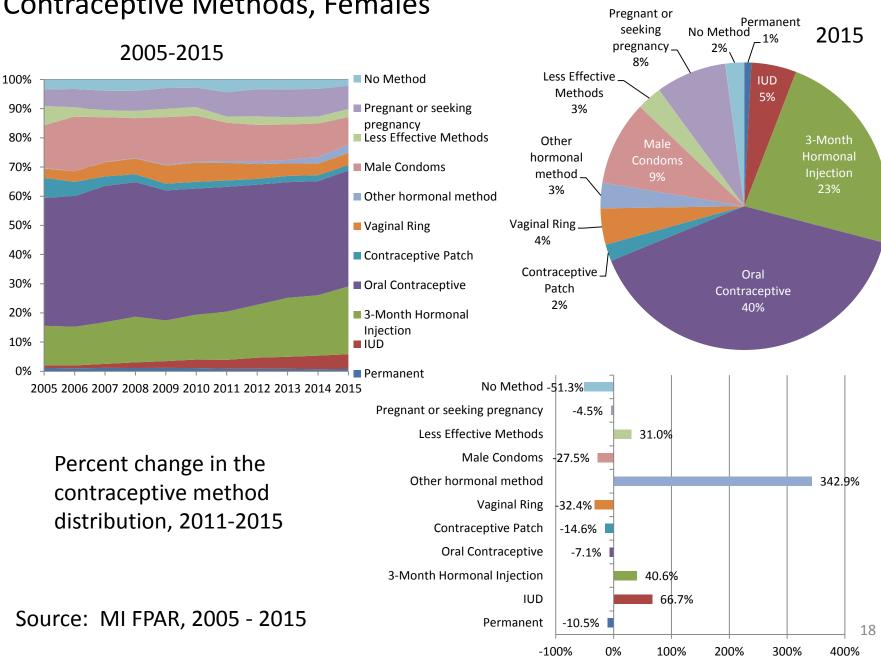
Unknown

0.3%

2015

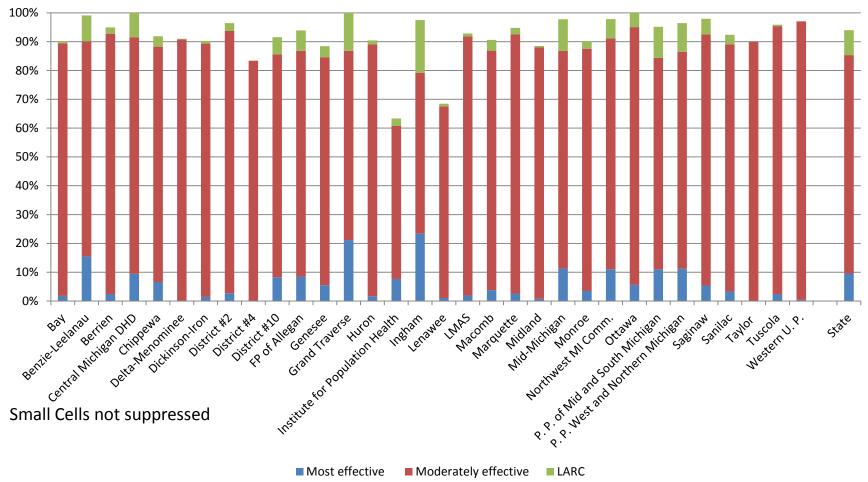
## Insurance, MI Family Planning Clients, FPAR 2015





#### **Contraceptive Methods**, Females

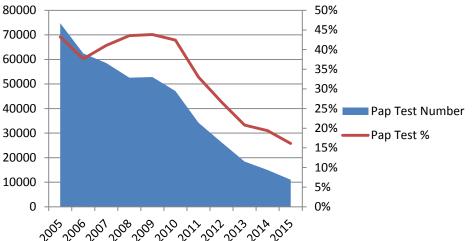
## Contraceptive Methods, Females, FPAR 2015



Methods were categorized based on The Office of Population Affairs (OPA) methods. Most effective methods include female sterilization, vasectomy, implants, or intrauterine devices (IUD) Moderately effective methods include injectables, oral pills, patch, ring, or diaphragm LARC methods include contraceptive implants, IUD

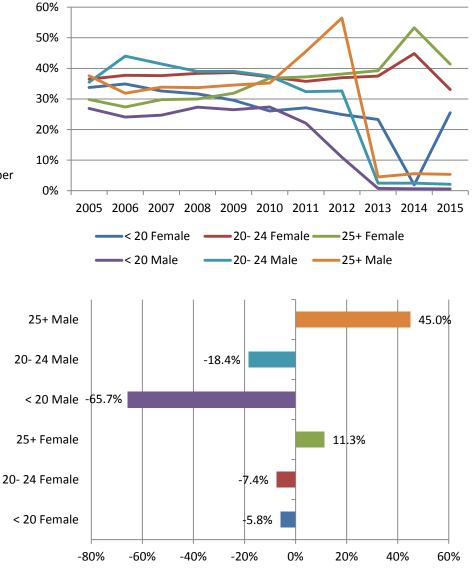
#### Screening Services 2005-2015

Unduplicated Pap Tests among female clients



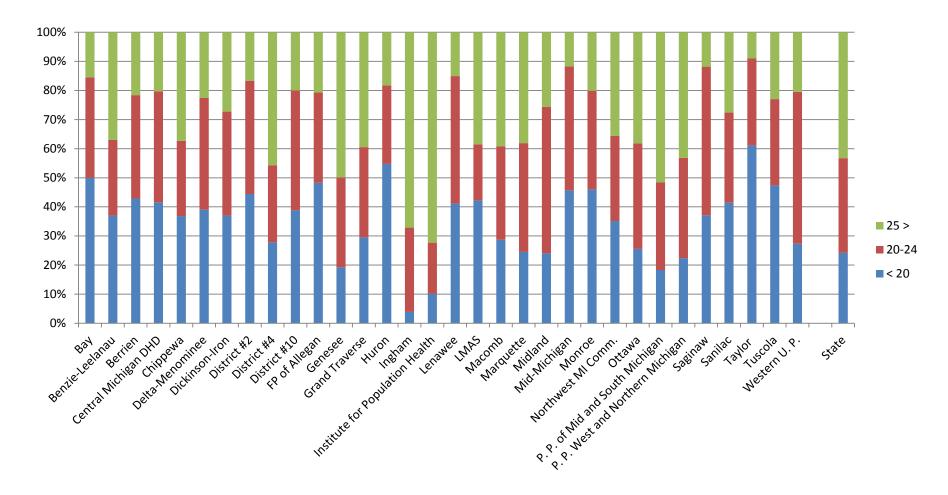
Percent change in the screening services distribution, 2011-2015

# Distribution of age among clients tested for Chlamydia



Source: MI FPAR, 2005 - 2015

# Age distribution of Female Family Planning Clients tested for Chlamydia, FPAR 2015



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# Acknowledgments

 Michigan Family Planning program staff, local agency coordinators, health professionals and clerical staff