



FLORIDA MATERNAL,
INFANT & EARLY
CHILDHOOD HOME
VISITING (MIECHV)
INITIATIVE



2014 DATA
REPORTS

Background

- HRSA administers funding authorized by Affordable Care Act (ACA) for Florida MIECHV Initiative.
- HRSA requires submission of two data reports due on 10/30 each year:
 - ▣ Form 1 includes demographics and characteristics of all families served during the reporting period.
 - ▣ Form 2 reports progress on 35 performance measures detailed in the Florida Benchmark Plan.
- Florida MIECHV submitted its first reports 10/30/14 and included data on families served from the beginning of implementation (4/8/13 – 9/30/14).

State Data Reports

- Summary data reports are posted on the MIECHV website: <http://flmiechv.com>
 - ▣ 2014 State Demographics Report*
 - ▣ 2014 State Benchmark Report*
 - ▣ 2014 Impact Report (summary)



<http://flmiechv.com/what-we-do/measuring-results/benchmark-plan>

Demographics Report

All Families Served (4/8/13 – 9/30/14)

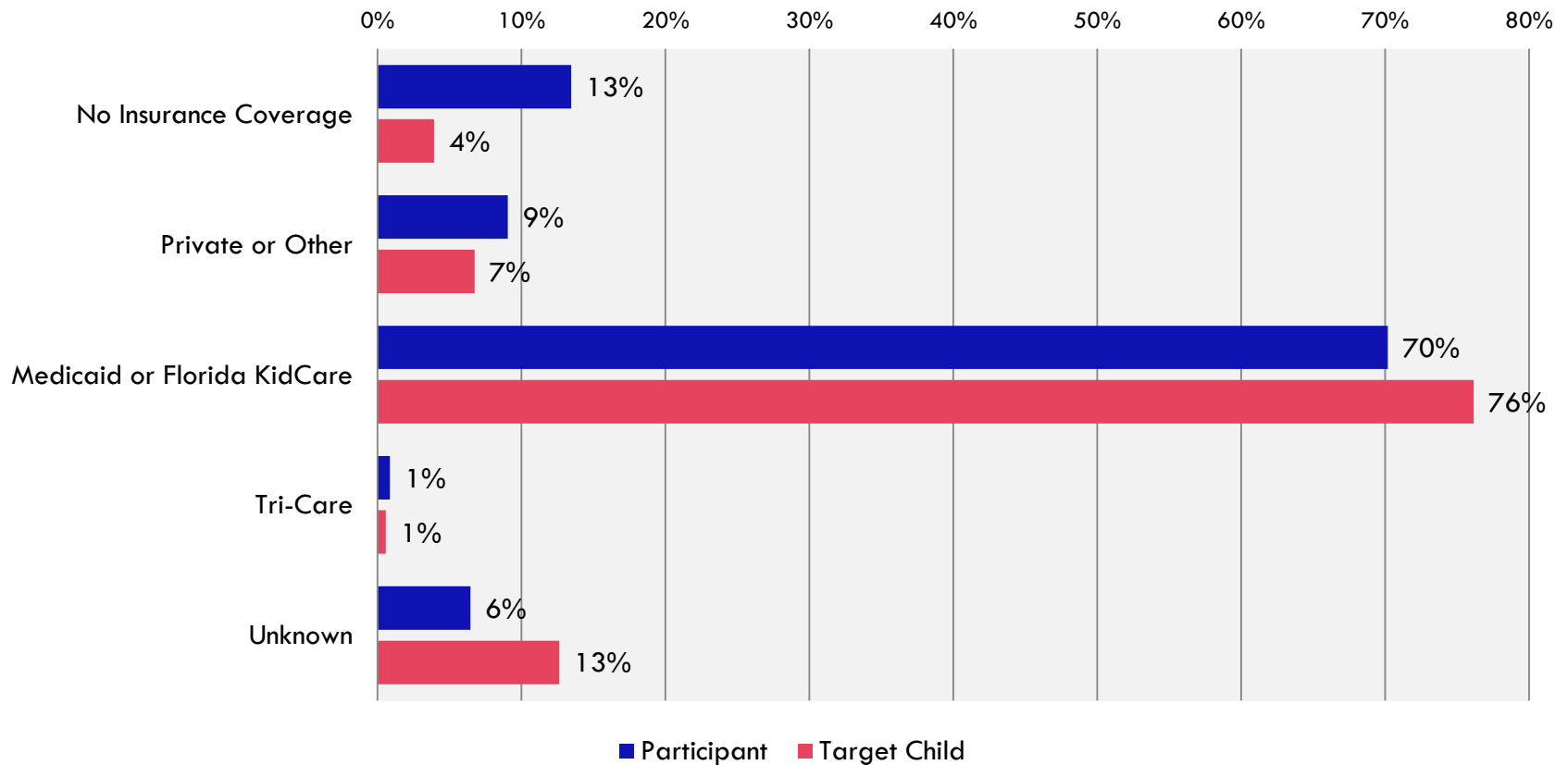
- 929 families
- 713 target children

- 929 primary caregivers (Participants)
 - 415 pregnant women (44.7%)
 - 507 female caregivers (54.6%)
 - 7 male caregivers (<1%)



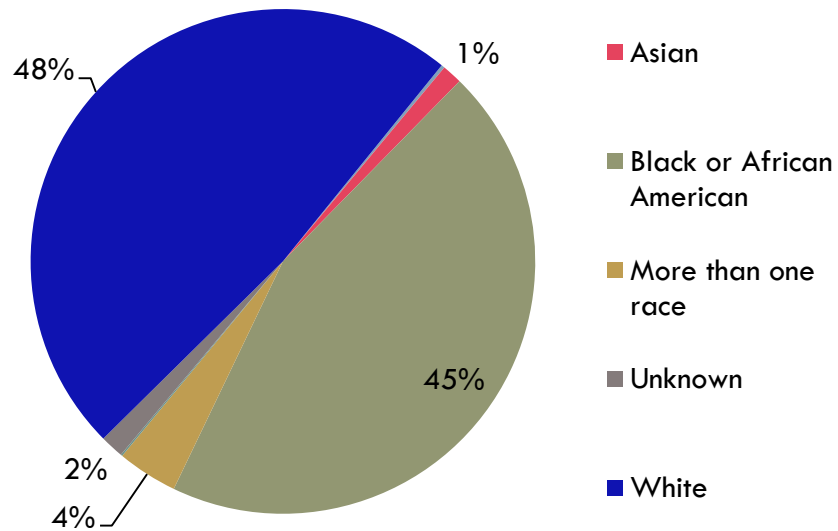
Demographics Report

Health Insurance Status



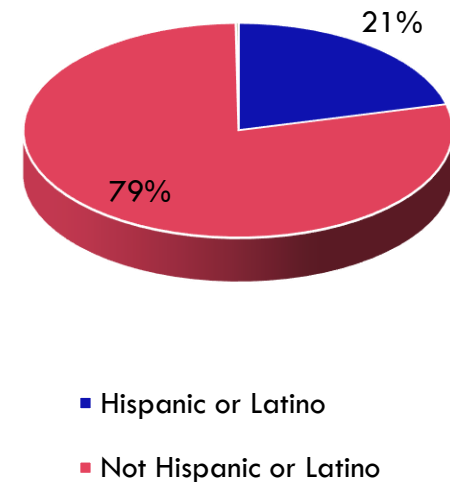
Demographics Report

Participant Race



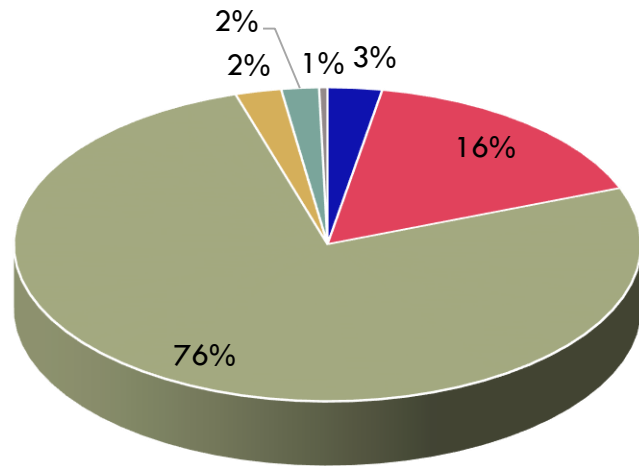
Race categories representing less than 1% of total are not shown.

Participant Ethnicity



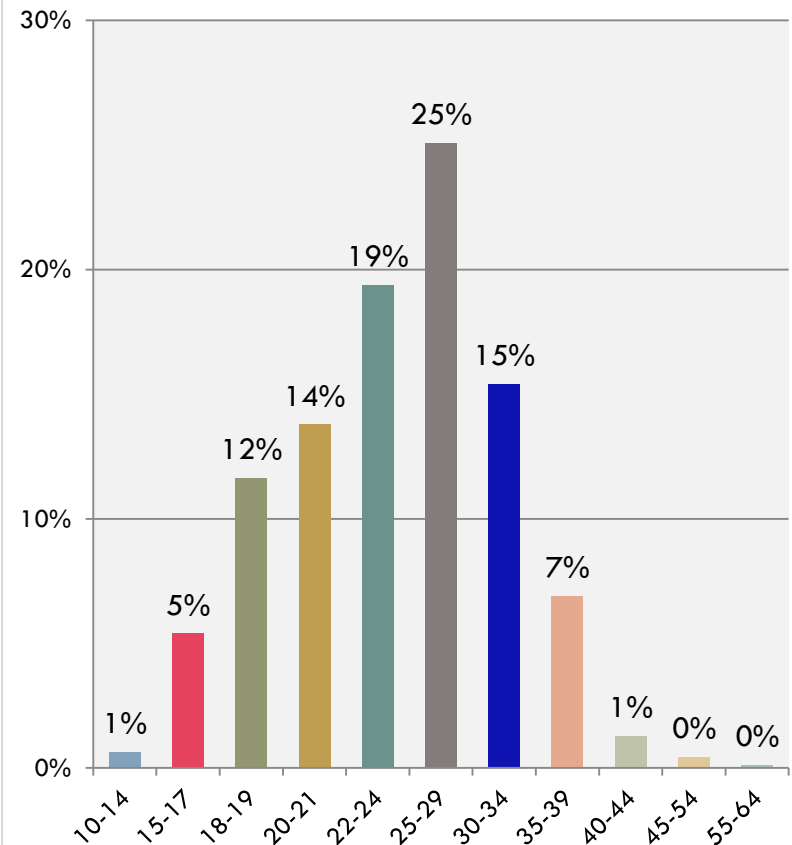
Demographics Report

Participant Marital Status

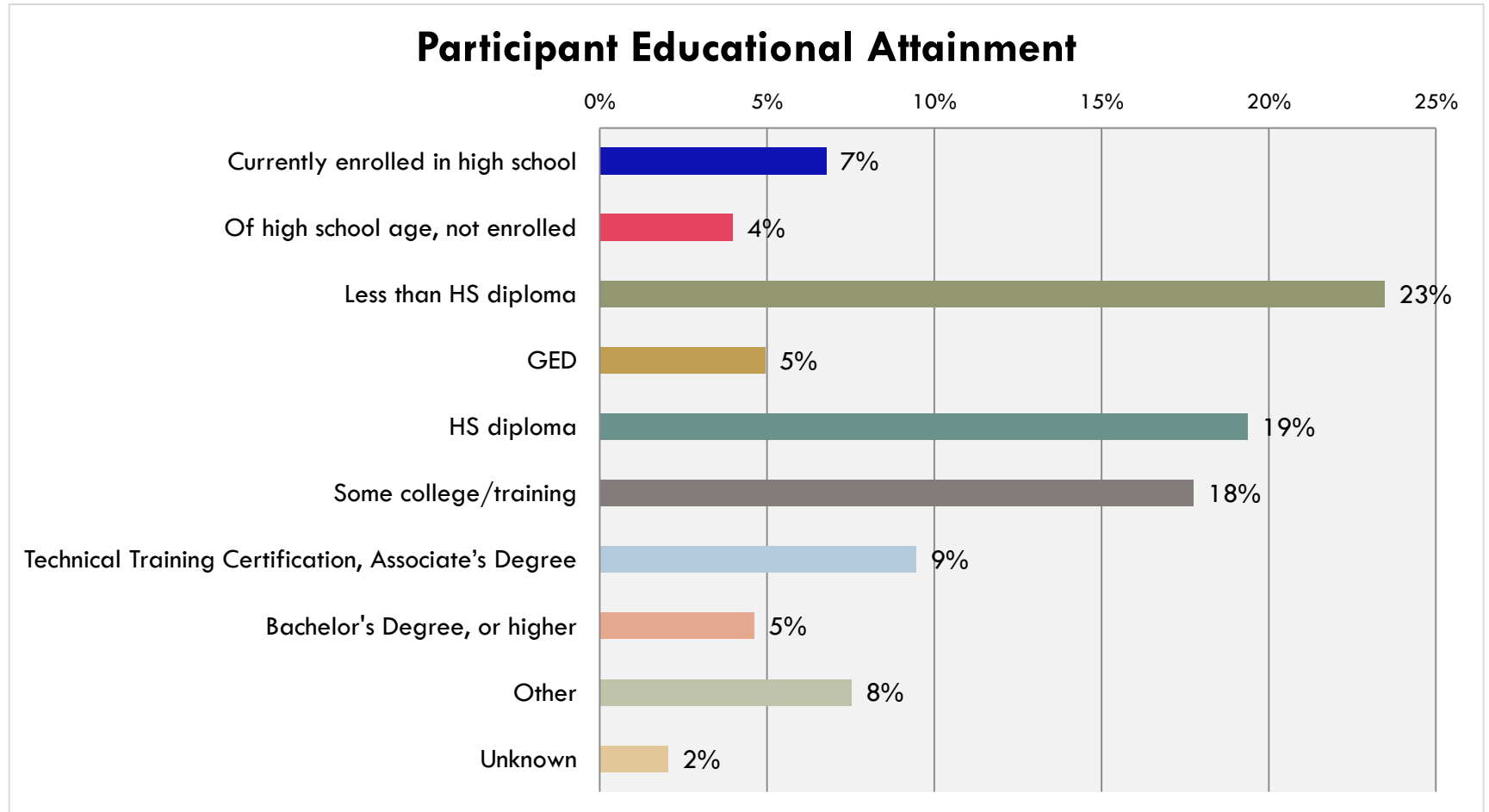


- Divorced
- Married
- Never Married
- Separated
- Unknown
- Widowed

Participant Age

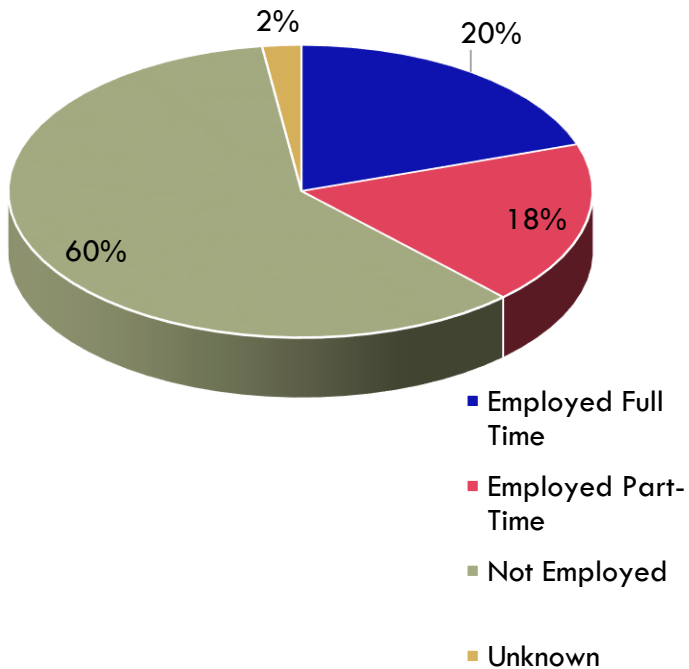


Demographics Report

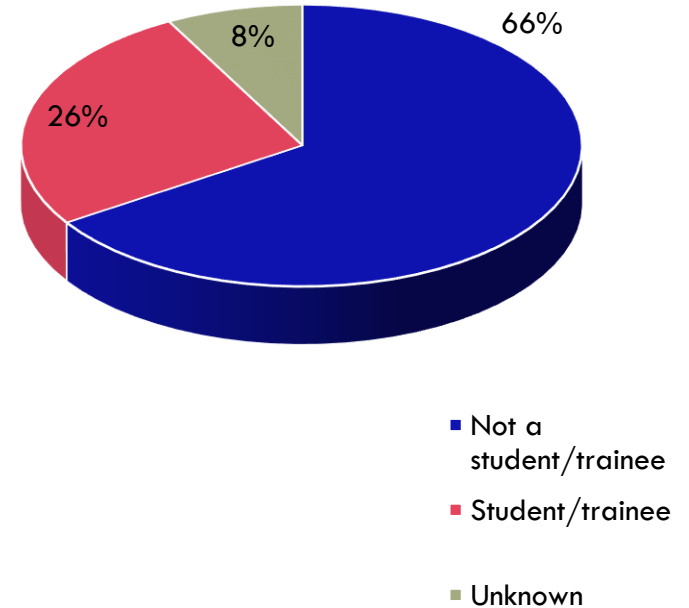


Demographics Report

Participant Employment Status

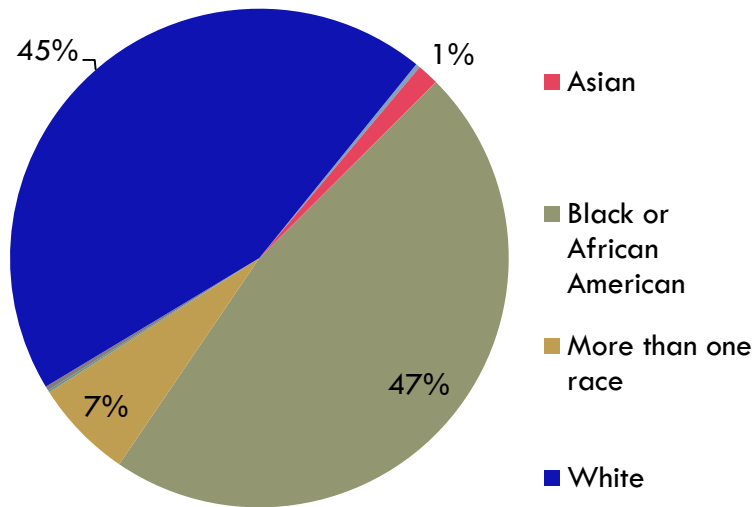


Participant Education/Training Status



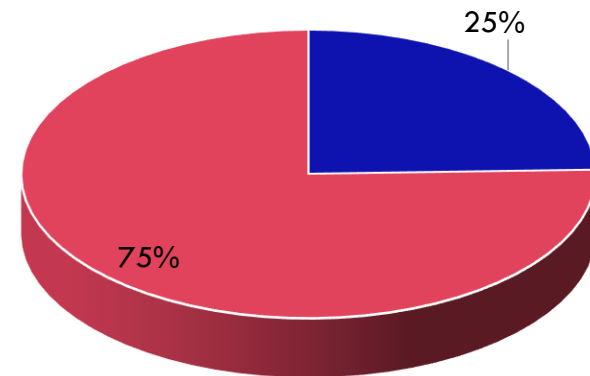
Demographics Report

Child Race



Race categories representing less than 1% of total are not shown.

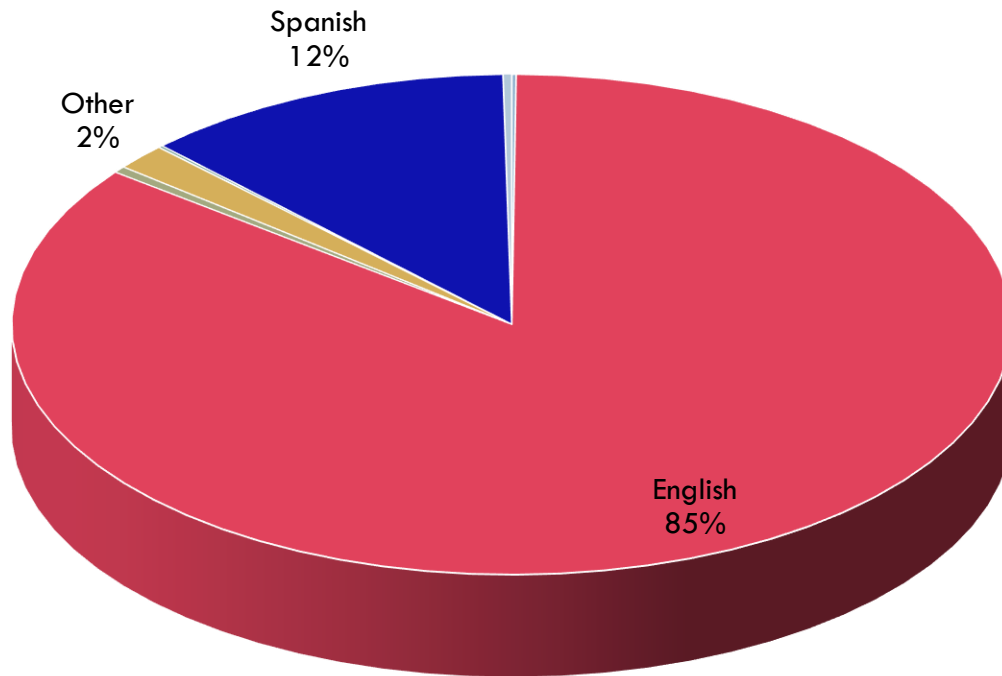
Child Ethnicity



- Hispanic or Latino
- Not Hispanic or Latino

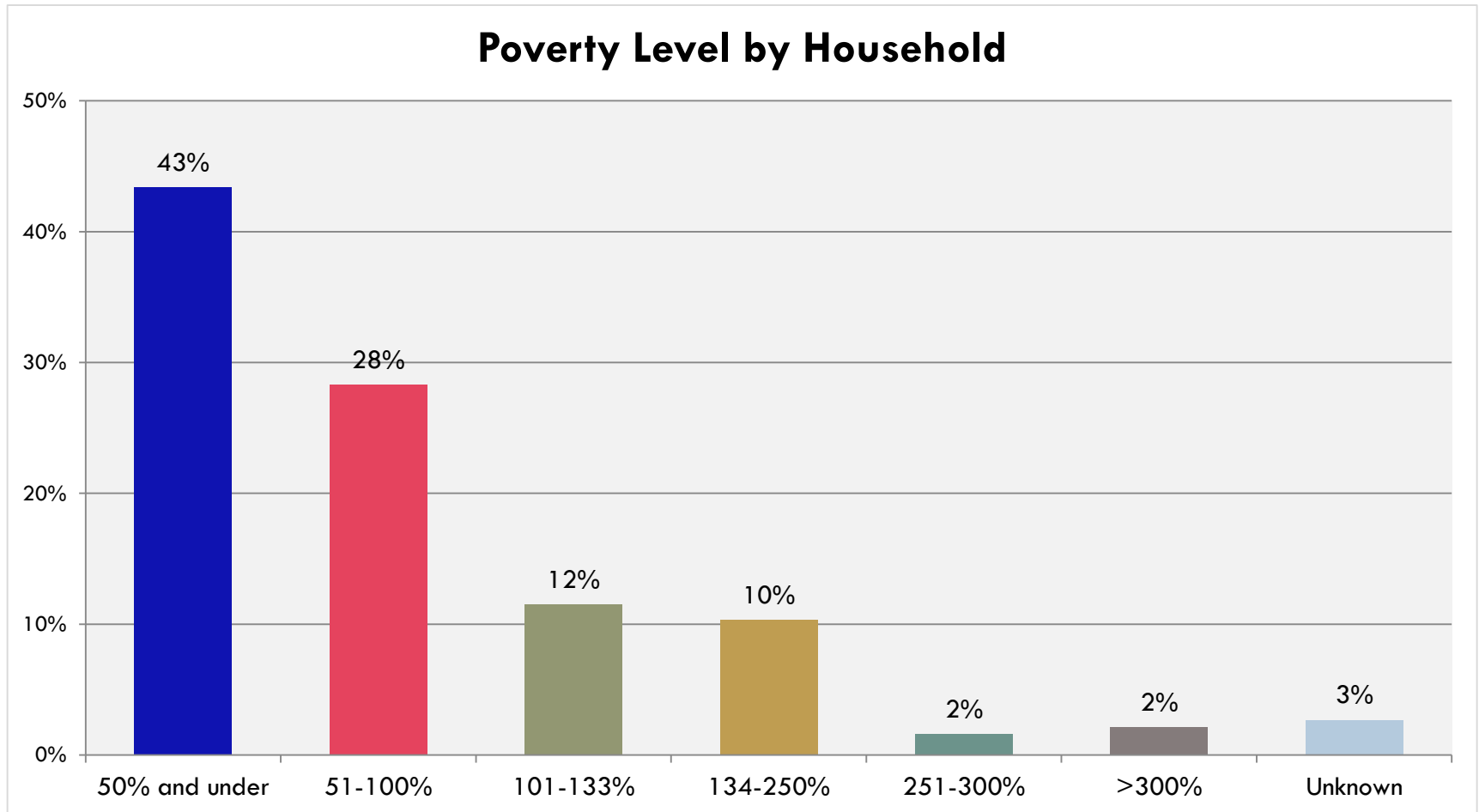
Demographics Report

Primary Language Exposure of Children

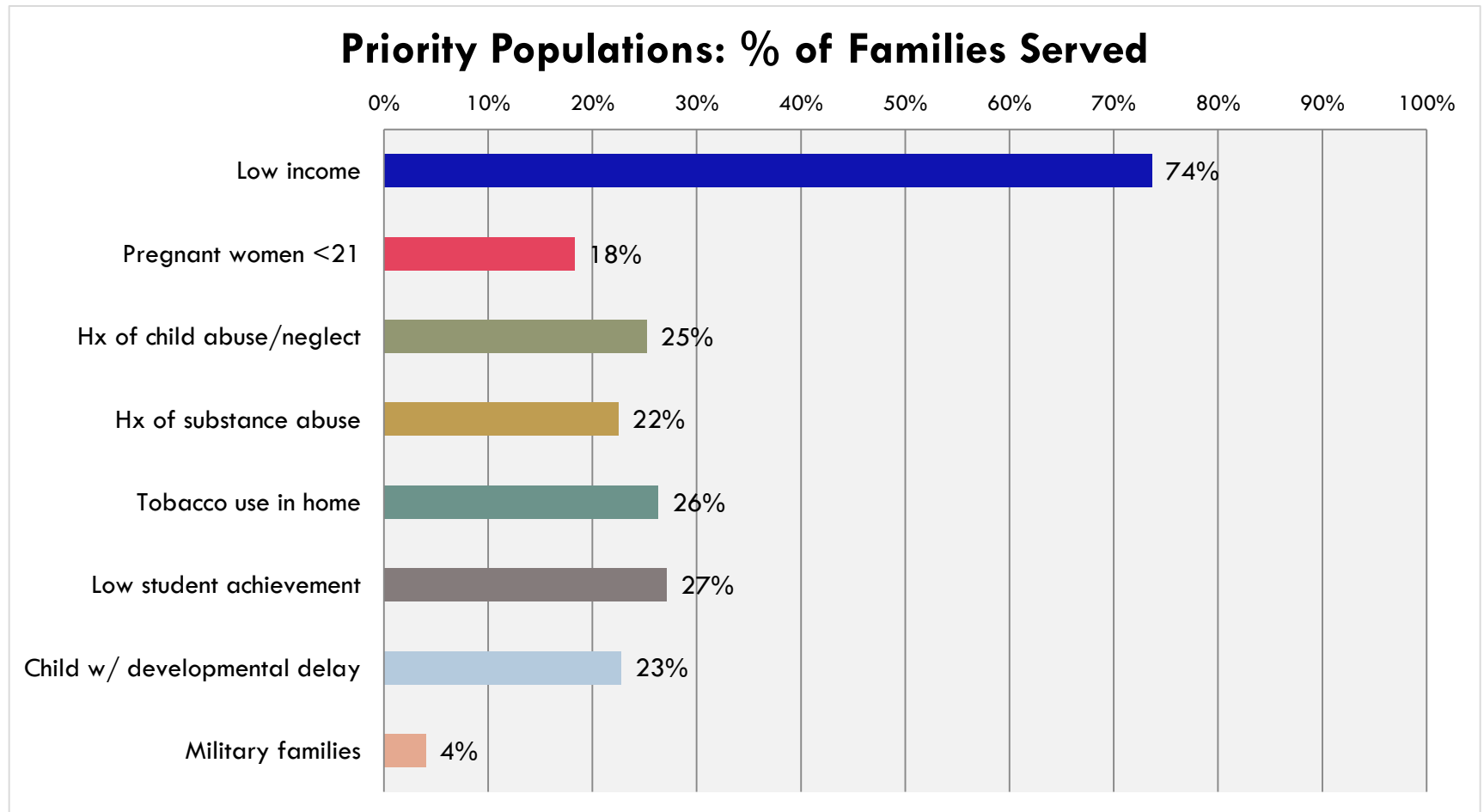


Languages representing less than 1% of total are not shown.

Demographics Report



Demographics Report



Demographics Report

As of 9/30/14

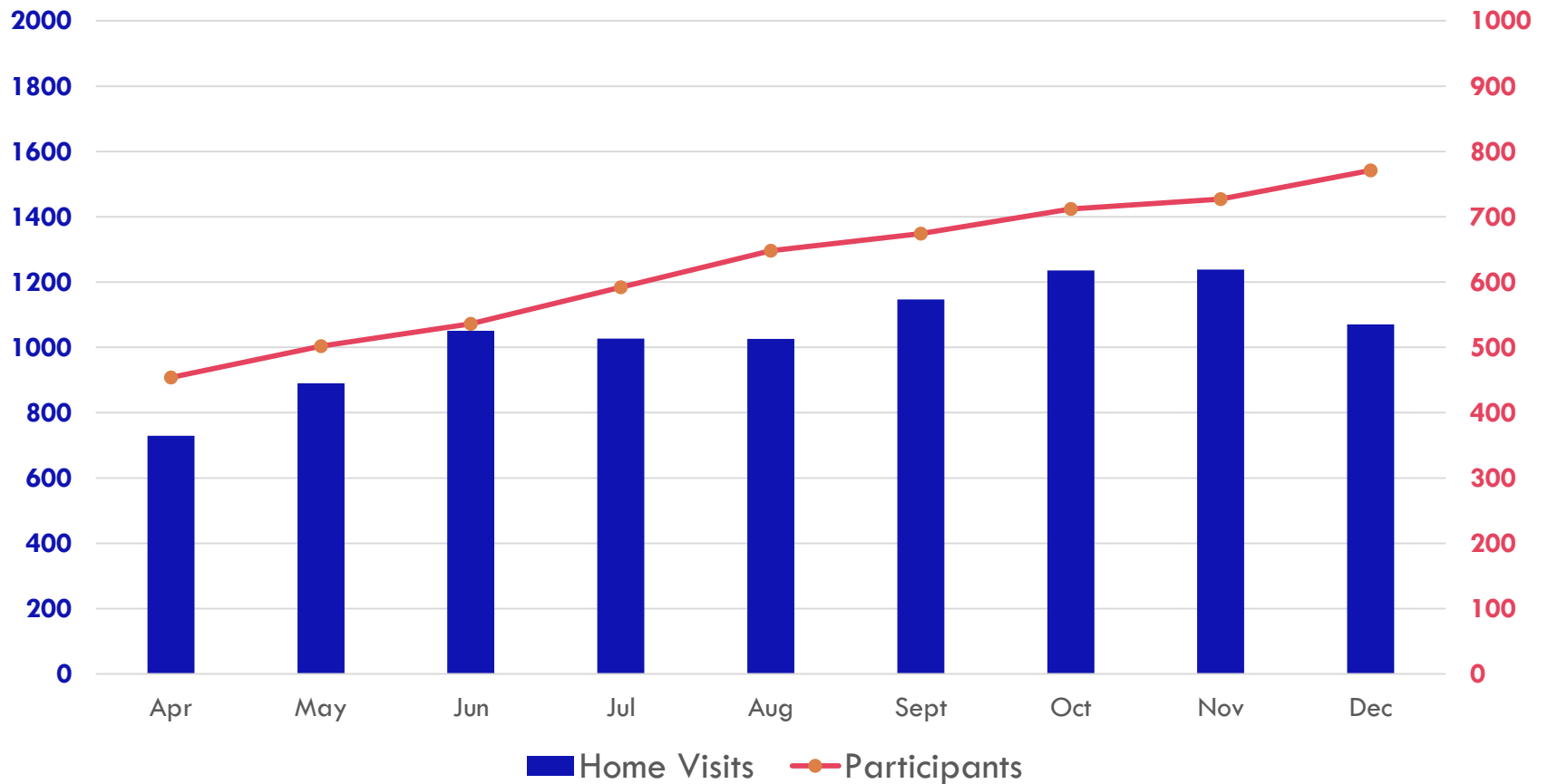
Total Number
of Home
Visits:

10,193

Service Status/Outcome	Number of Families
Currently Receiving Services	674
Completed Program	30
Stopped services before completion	225
Retention Rate	76%

Enrollment and Home Visits

State MIECHV All Sites



Baby Break!



Benchmark Report

- The Benchmark Report includes data on families newly enrolled from the 4/8/13 through 9/30/14.
- To be included in the measure:
 - ▣ The family had to stay enrolled long enough to reach the end of the measurement period.
 - ▣ All data points had to be complete and data had to be collected during the designated timeframe.

Constructs	Description of Performance Measure	From target population, those with complete data	State Average	Site Averages		Analysis/Notes
				Low	High	
1.4 Interbirth Intervals	Of women enrolled before child age 2 months, % with no subsequent pregnancy at child age 12 months.	38% (8/21)	100% (8/8)	100%	100%	Of 21 women in the target population, 8 had complete data. All 8 women reported no subsequent pregnancies.

Site Benchmark Reports

- Benchmark Reports for individual sites will be provided early next week.
- Your site's value is compared to the state average and the range of all sites' values are provided.
- Data Source is provided, specific to each program model. Example below: Parents as Teachers site

Constructs/ Performance Measures	Description of Measure	Data Source	Target Population with complete data	YOUR SITE	State		Analysis/Notes
					Average	Range	
2.1 Children ER Visits	% children with an Emergency Room visit.	Benchmark Evaluation: 1-12 Mo (7-12 Mo intervals)	67% (8/12)	13% (1/8)	20%	0-100%	8 of 12 children had complete data. One of those children had documentation of an ER visit during the measurement period.

Benchmark 1: *Improve Maternal & Newborn Health*

Constructs	Description of Performance Measure	From target population, those with complete data	State Average	Site Averages	
				Low	High
→ 1.1 Prenatal Care	Of women enrolled by 20 weeks gestation, % with adequate or better # of prenatal care visits, according to Kotelchuck Index.	89% (57/64)	53% (30/57)	36%	82%
→ 1.2 Maternal Smoking	Of women who smoked at baseline, % who had quit at follow-up.	20% (5/25)	50% (1/2)	0%	100%
1.3 Pre-conception Care	Of non-pregnant women who take multivitamins less than 4-6 times per week at baseline, % who take them at least 4-6 times per week at follow-up.	0 (0/25)	NA	NA	NA
1.4 Interbirth Intervals	Of women enrolled before child age 2 months, % with no subsequent pregnancy at child age 12 months.	38% (8/21)	100% (8/8)	100%	100%

Benchmark 1: *Improve Maternal & Newborn Health*

Constructs	Description of Performance Measure	From target population, those with complete data	State Average	Site Averages	
				Low	High
1.5 Maternal Depression Screening	% women screened for depression.	NA	85% (343/402)	50%	100%
1.6 Breastfeeding	Of women enrolled during pregnancy and who initiated breastfeeding, # weeks of breastfeeding duration at child age 6 months.	59% (26/44)	12.4 (198/16)	6.6	20
1.7 Well-child visits	Of children enrolled before 2 months old, % with at least 3 of 4 (75%) recommended well child check-ups from 2 to 9 months old.	50% (20/40)	85% (17/20)	83%	100%
1.8 Maternal & child health insurance	% women and children with health insurance coverage at 6 months.	54% 163/303	85% (139/163)	60%	100%

Benchmark 2: *Child Injuries; Child Abuse, Neglect or Maltreatment; and Reduction of ER Visits*



Constructs/ Performance Measures	Description of Measure	From target population, those with complete data	State Average	Site Averages	
				Low	High
→ 2.1 Children ER Visits	% children with an Emergency Room visit from 6-12 months.	18% (5/28)	20% (1/5)	0%	100%
2.2 Mothers ER Visits	% mothers with an Emergency Room visit from 6-12 months.	16% (4/25)	25% (1/4)	0%	50%
→ 2.3 Discussion of Safety Topics	% families receiving safety training on at least 3 topics during first year of service.	NA	92% (67/73)	74%	100%
2.4 Child Injuries	% children with injuries that required medical treatment from 6-12 months.	18% (5/28)	20% (1/5)	0%	100%

Benchmark 2: *Child Injuries; Child Abuse, Neglect or Maltreatment; and Reduction of ER Visits*

Constructs/ Performance Measures	Description of Measure	From target population, those with complete data	State Average	Site Averages	
				Low	High
2.5 Suspected Maltreatment	% children with a report of maltreatment during first year of service.	100% (51/51)	9.8% (5/51)	0%	23.5%
2.6 Substantiated Maltreatment	% children with a substantiated report of maltreatment during first year of service.	100% (51/51)	7.8% (4/51)	0%	17.6%
2.7 First-time Victims of Maltreatment	% children with a substantiated report of maltreatment for the first time ever during first year of service.	100% (51/51)	7.8% (4/51)	0%	17.6%

Benchmark 3:

Improvements in School Readiness & Achievement

Constructs/ Performance Measures	Description of Measure	From target population, those with complete data	State Average	Site Averages	
				Low	High
3.1 Parent support for children's learning & development	% families whose scores on the Home Environment Subscale (HFPI) or on the Involvement & Learning Materials Scales (HOME) improved from baseline to follow-up.	NA	NA	NA	NA
 3.2 Parent knowledge of child development	% families with completed HFPI or HOME Inventory at 6 months.	NA	52% (102/198)	30%	80%
3.3 Parenting behaviors & parent-child relationships	% families whose scores on the Parent/Child Behavior Subscale (HFPI) or on the Responsivity & Acceptance Scales (HOME) improved from baseline to follow-up.	NA	NA	NA	NA
 3.4 Parenting stress	Decrease mean scores on the Perceived Stress Scale (PSS) from baseline to follow-up.	19% (5/26)	+2 (9.8 - 7.8)	+5	-5

Benchmark 3:

Improvements in School Readiness & Achievement

Constructs/ Performance Measures	Description of Measure	From target population, those with complete data	State Average	Site Averages	
				Low	High
→ 3.5 Child's communication, language & emergent literacy	Of children who score below cut-off on the ASQ-3 Communications sub-scale, % who received appropriate referral within 30 days.	70% (48/69)	25% (1/4)	25%	NA
3.6 Child's general cognitive skills	Of children who score below cut-off on the ASQ-3 Problem Solving sub-scale, % who received appropriate referral within 30 days.	70% (48/69)	0% (0/2)	0%	NA
3.7 Child's positive approach to learning, including attention	Of children who score below cut-off on the ASQ-3 Personal-Social sub-scale, % who received appropriate referral within 30 days.	70% (48/69)	0% (0/2)	0%	NA
→ 3.8 Child's social-emotional well-being	Of children who score above cut-off on the ASQ-SE, % who received appropriate referral within 30 days.	52% (36/69)	0% (0/2)	0%	0%
3.9 Child's physical health & development	Of children who score below cut-off on the ASQ-3 Gross Motor or Fine Motor sub-scales, % who received appropriate referral within 30 days.	70% (48/69)	0% (0/4)	0%	0%



Wake up!

Benchmark 4: *Domestic Violence*

Constructs/ Performance Measures	Description of Measure	From target population, those with complete data	State Average	Site Averages	
				Low	High
→ 4.1 Domestic Violence (DV) Screening	% women screened within 6 months of enrollment	NA	69% (134/194)	35%	100%
→ 4.2 Domestic Violence (DV) Referrals	Of women who screen positive for DV, % with appropriate referral within 7 days.	100% (134/134)	0% (0/11)	0%	0%
→ 4.3 Domestic Violence (DV) Safety Plans	Of women who screen positive for DV, % with safety plan in progress or complete within 30 days.	100% (134/134)	79% (11/14)	0%	100%

Benchmark 5: Family Economic Self-Sufficiency

Constructs/ Performance Measures	Description of Measure	From target population, those with complete data	State Average	Site Averages	
				Low	High
5.1 Household Income	Difference in mean household income from baseline to follow-up.	22% (4/18)	+\$794 (2652-1858)	-167	+943
5.2 Employment or Education	% primary caregivers who are employed and/or enrolled in educational program	28% (5/18)	50% (2/4)	0%	100%
5.3 Health Insurance Status	% women and children with health insurance coverage.	26% (9/35)	50% (1/2)	0%	100%



Benchmark 6: Coordination & Referrals for Other Community Resources & Supports

Constructs/ Performance Measures	Description of Measure	From target population, those with complete data	State Average	Site Averages	
				Low	High
→ 6.1 Families identified as needing services	% families with documentation of completed screening	NA	74% (145/195)	0%	100%
→ 6.2 Families who required services & received referral	Of home visits where a family's need is documented, % who receive referral within 30 days.	NA	61% (192/316)	0%	70%
6.3 Completed Referrals	% referrals that were completed within 6 months.	NA	40% (82/203)	23%	100%
6.4 MOUs/formal agreements	Average # of MOUs in place with other community agencies.	NA	11 (116/11)	2	21
6.5 Information sharing: Points of Contact	Average # of community agencies with a clear point of contact for providing services to MIECHV families.	NA	27 (297/11)	6	125

Areas to Celebrate

- Demographic data quality
- Interbirth intervals
- Edinburgh completion
- Discussion of safety topics



Areas for Improvement

- Data Quality: completing & documenting all data on time (especially referrals, benchmark evaluations)
- HOME/HFPI completion on time
- Developmental Screening & Referral
- Domestic Violence Screening & Referral



QUESTIONS?

NOW

- Send via Chat in JoinMe.
- Unmute your line.



LATER

- Write them down; raise them during your site's discussion of reports.
- Send an email to vholland@fahsc.org.
- Call me at 904-899-3883.