CONNECTICUT DEPARTMENT OF CHILDREN AND FAMILIES'

FAMILY ASSESSMENT RESPONSE

ANNUAL STATUS REPORT TO THE COMMITTEE ON CHILDREN OF THE CONNECTICUT GENERAL ASSEMBLY

Prepared by:
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July 1, 2018



Data Definitions and Notes

Family Assessment Response (FAR) data:

- LINK/PIE data extract through 12/31/2017
- Including only <u>FAR/CSF families</u>, their prior and subsequent reports
- Multi-level data structure:
 - Allegations/victims/perpetrators within reports; reports within protocol; protocol identification Number (DRSID) within family.
 - A report could have several allegations, victims, and perpetrators.
 - A protocol could have several reports.
 - A family could have several protocols.

FAR case counts:

- Total FAR reports accepted in CY 2017: 13,247
 - After data quality validation process, accepted FAR reports in CY 2017 used in analyses: N=12,459*
 - FAR Protocols (i.e. combined reports under a single identification number (DRSID)) accepted in CY 2017: N=11,037**
- 10,140 families with FAR reports accepted in 2017

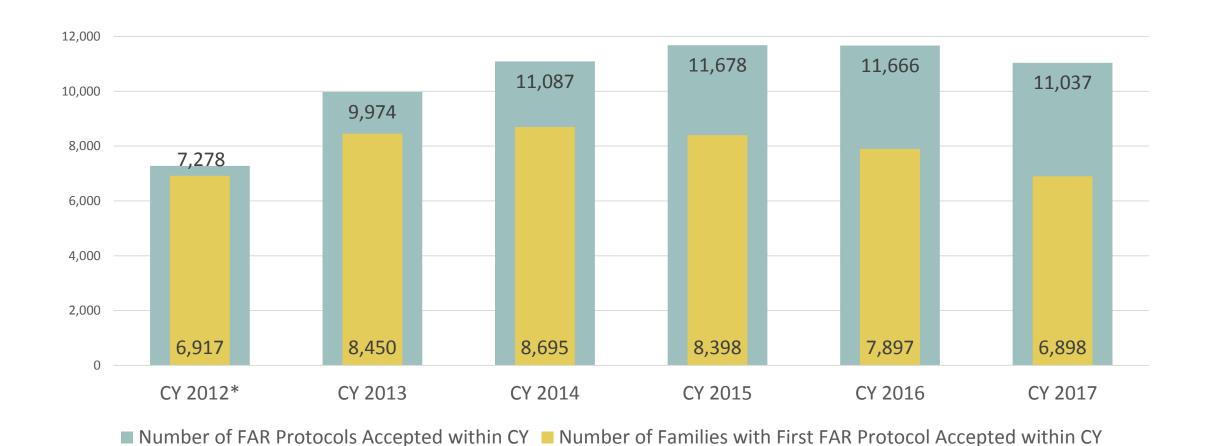
Community Supports for Families (CSF) case counts:

- 2,037 families received services (i.e., were active) from CSF during CY 2017
- 1,373 CSF episodes were discharged in CY 2017

^{*}Excludes reports linked to the wrong family and those with no DRSID.

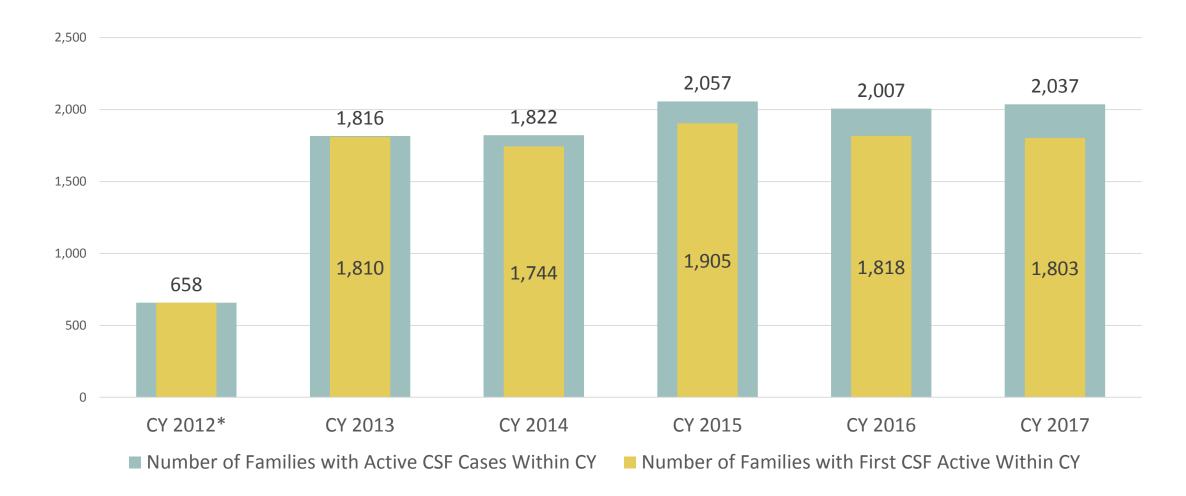
^{**}Reports that are combined under one protocol and treated as a single report. issues

FAR: First FAR Protocols and Total FAR Protocols Accepted by Calendar Year 2017



^{*}Partial year

CSF: Families with First CSF Cases and Total Active CSF Cases by Calendar Year 2017



^{*}Partial year.

The following analyses are included in this report as required by Section 17a-101g (g)(11) of the Connecticut General Statutes

- A. The number of accepted reports of child abuse or neglect, and the percentage of reports assigned a Family Assessment Response
- B. The disposition of families assigned a Family Assessment Response
- C. Reporter type for cases assigned a Family Assessment Response
- D. The number and percentage of Family Assessment Response reports that changed track to investigations
- E. An analysis of the Department's prior/subsequent involvement with a family that has been assigned a Family Assessment Response
 - 1) Prior child protective services history for FAR cases accepted in CY 2017
 - 2) Analyzing subsequent reports using survival analysis
 - 3) Analysis of subsequent reports for FAR families
 - 4) Analysis of substantiated subsequent reports for FAR families
 - 5) Summary of findings: Prior and subsequent reports for CSF families

The following analyses are included in this report as required by Section 17a-101g (g)(11) of the Connecticut General Statutes

(Continued from previous slide)

- F. An analysis of the Department's prior/subsequent involvement with a family that has been assigned to a Community Partner Agency (i.e. Community Supports for Families (CSF)).
 - 1) Prior child protective services history for CSF cases accepted in CY 2017
 - 2) Analysis of subsequent reports for CSF families
 - 3) Analysis of substantiated subsequent reports for CSF Families
 - 4) Summary of findings: Prior and subsequent reports for CSF families
- G. A description of services that are commonly provided to families referred to the Community Support for Families program
- H. A description of the Department's staff development and training practices relating to intake
- 1. The number and percentage of referred families who were ultimately enrolled in the Community Support for Families program
- J. The number and percentage of families receiving a Family Assessment Response by race and ethnicity
- K. The reason for discharge from the Community Support for Families program by race and ethnicity
- L. A comparison of the needs identified and the needs addressed for families referred to the Community Support for Families program

A. The number of accepted reports of child abuse or neglect, and the percentage of reports assigned to the Family Assessment Response Track

In Calendar Year 2017...

There were a total of 31,236

accepted reports of child abuse and neglect by DCF

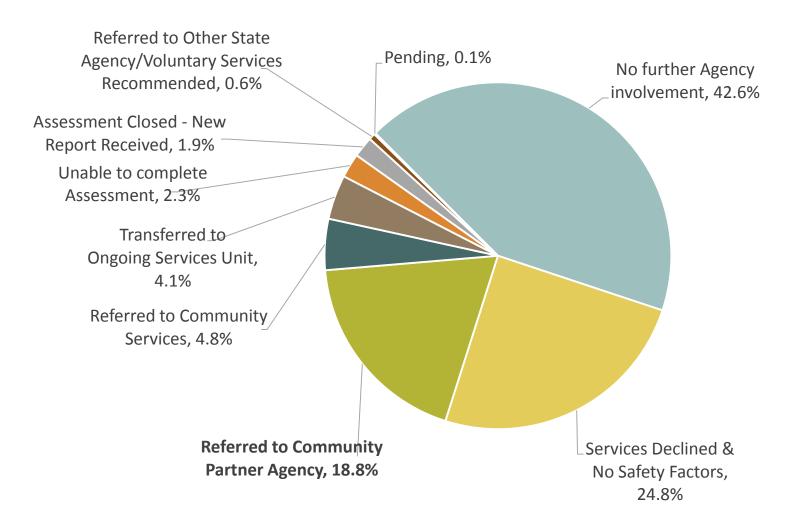


Of the total number of accepted reports
42.4% (13,247)

were assigned to the FAR track

Updated 6/28/18- Source DCF

B. The Disposition of Reports Assigned a Family Assessment Response: FAR Reports for Cases Accepted in CY 2017

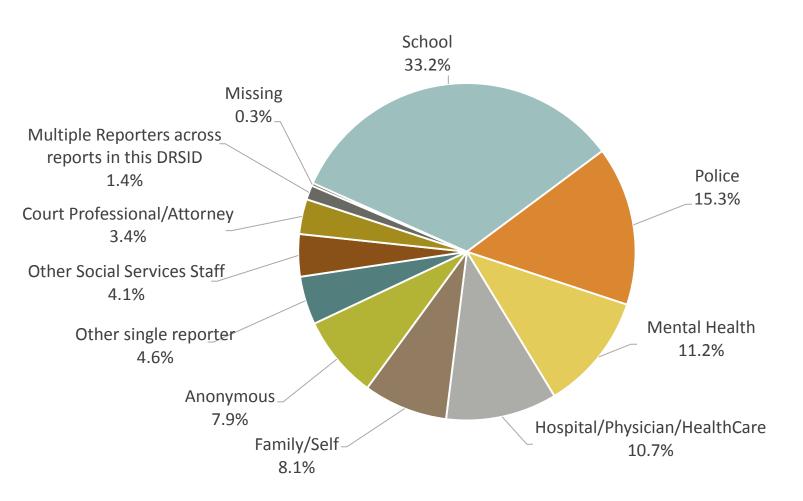


The top three dispositions of FAR protocols accepted in CY 2017 were:

- 1. No further agency involvement (42.6%).
- 2. Services declined and no safety factors present (24.8%).
- 3. Referred to a Community Partner Agency (i.e. Community Support for Families Program) (18.8%).

(N of Protocols Accepted= 11,037)

C. Reporter Type for Reports Assigned a Family Assessment Response FAR Reports for Cases Accepted in CY 2017



The top five reporters of FAR protocols accepted in CY 2017 were:

- 1. Schools (33.2%).
- 2. Police (15.3%).
- 3. Mental health provider (11.2%).
- 4. Hospital/Physician/Health Care worker (10.7%).
- 5. Family/Self (8.1%).

Other single reporter:

0.8% Neighbor

0.1% Clergy

0.05% Foster Parent

3.7% Other (unspecified)

Other Social Services:

2.0% DCF Employee

1.0% Social Services Worker

0.7% Licensed Day Care

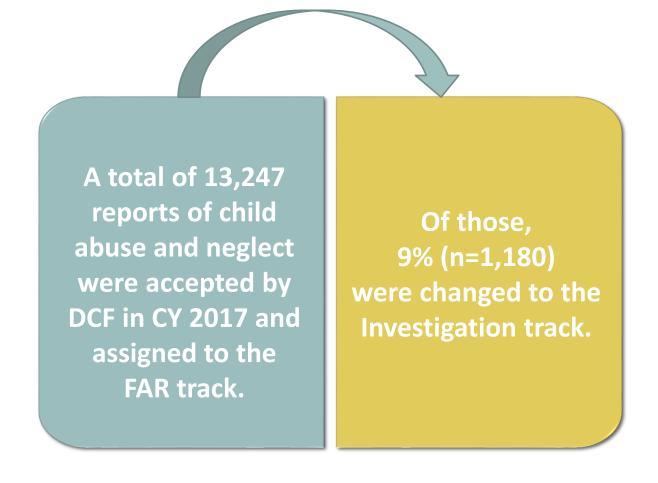
0.2% Residential Provider

0.2% Shelter

0.03% Rape Crisis

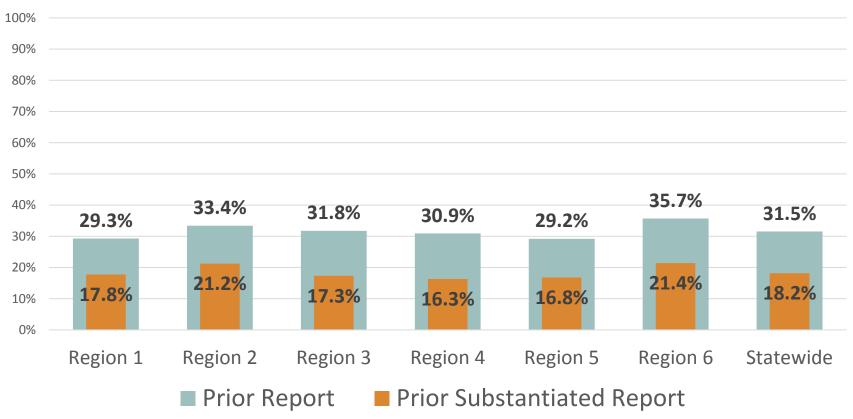
(N of Protocols Accepted= 11,037)

D. Family Assessment Response Reports That Changed Track to Investigations



E (1): Prior Child Protective Services History for FAR Families Accepted in CY 2017





- 31.5% of FAR families with an accepted FAR report in CY 2017 had at least one prior CPS report. (68.5% had no prior reports)
- 18.2% of these families had at least one substantiated report prior to their first FAR report.
- 22.4% of FAR families
 received a prior report
 more than 12 months
 before their first FAR report.

(N=10,082 (10,140 families with FAR reports accepted in 2017 - 58 families missing Region information)

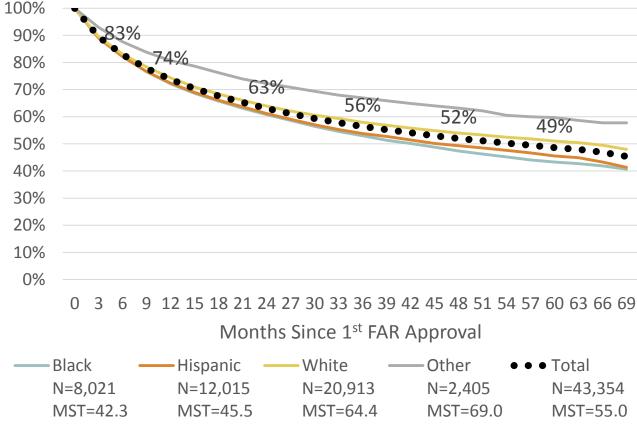
E (2). Analyzing Subsequent Reports Using Survival Analysis

A statistical technique, Survival Analysis, was conducted to determine what proportion of FAR and CSF families has not received a subsequent report in a given time period.

- Survival Analysis is used to analyze data in which the time until the event is of interest. In this case, it is the time to a subsequent report or a substantiated subsequent report.
- Survival Analysis provides the least biased method for calculating subsequent reports as it accounts for cases that have had enough time to have a subsequent or a substantiated subsequent report and those that have not.

E (3). Analysis of Subsequent Reports for FAR Families



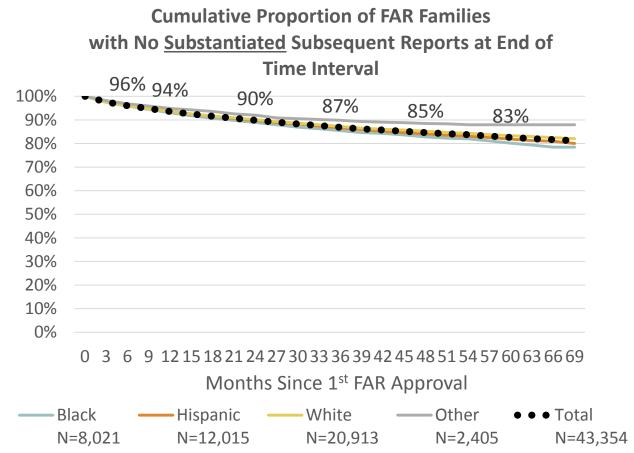


(N=43,354; 3,895 missing Race/Ethnicity)

Survival Analyses indicated:

- 83% of FAR families have <u>not</u> received a subsequent report within <u>6 months</u> of their first FAR approval date.
- 74% of FAR families have <u>not</u> received a subsequent report within 12 <u>months</u> of their first FAR approval date.
- 63% of FAR families have <u>not</u> received a subsequent report within <u>two years</u> of their first FAR approval date.
- 56% of FAR families have <u>not</u> received a subsequent report within <u>three years</u> of their first FAR approval date.
- 52% of FAR families have <u>not</u> received a subsequent report within <u>four years</u> of their first FAR approval date.
- 49% of FAR families have <u>not</u> received a subsequent report within <u>five years</u> of their first FAR approval date.
- Unadjusted survival rates to the first subsequent report indicate that there are statistical differences among race/ethnicity groups. FAR families whose race/identity is identified as "Other" had the best subsequent report rate when compared to all other groups (Median Survival Time (MST)=69 months). FAR families identified as "Black" had the worst subsequent report rate when compared to all groups. Survival rates for Black, Hispanic, and Other differed significantly from White.

E (4). Analysis of Substantiated Subsequent Reports for FAR Families



(N=43,354; 3,895 missing Race/Ethnicity)

Survival Analyses indicated:

- 96% of FAR families have <u>not</u> received substantiated subsequent reports within <u>6 months</u> after their first FAR approval date.
- 94% of FAR families have <u>not</u> received substantiated subsequent reports within <u>12 months</u> after their first FAR approval date.
- 90% of FAR families have <u>not</u> received substantiated subsequent reports within <u>two years</u> after their first FAR approval date.
- 87% of FAR families have <u>not</u> received substantiated subsequent reports within <u>three years</u> after their first FAR approval date.
- 85% of FAR families have <u>not</u> received substantiated subsequent reports within <u>four years</u> after their first FAR approval date.
- 83% of FAR families have <u>not</u> received substantiated subsequent reports within <u>five years</u> after their first FAR approval date.
- Unadjusted survival rates to the first <u>substantiated</u> subsequent report indicate that are statistical differences among race/ethnicity groups: FAR families identified as Other had a better and FAR families identified as Black had a worse <u>substantiated</u> subsequent report rate than those identified as White. Although the substantiated subsequent report rate between black and white was statistically significant, the difference was small.

E (5). Summary of Findings: Prior and Subsequent Reports for FAR Families

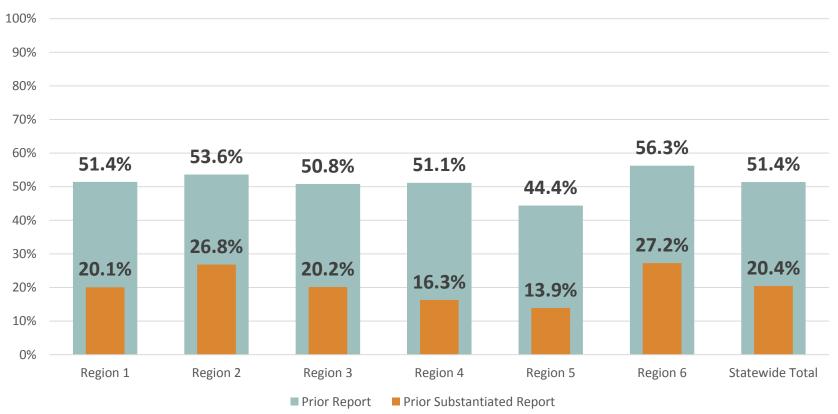
- There were no statistically significant differences by race after adjusting for significant predictors. Risk factors that play a substantive role in predicting the outcome of subsequent reports include:
 - Age of victim is under five
 - Higher risk category level
 - Single parent families
 - Homelessness

- Primary caregiver has alcohol/drug problem
- Prior injury to child resulted in CAN
- Child has delinquency history
- Child is developmentally disabled
- Child has mental/behavioral health problems
- Most FAR families did not have a substantiated subsequent report.
 - There were no statistically significant differences by race after adjusting for significant predictors Risk factors that play a substantive role in predicting the outcome of *substantiated* subsequent reports include:
 - Age of victim is under five
 - Higher risk category level
 - Single parent families

- Homelessness
- Number of prior investigations (3)
- Primary caregiver has alcohol/drug problem
- Child is medically fragile

F (1). Prior Child Protective Services History for CSF Families Active in CY 2017



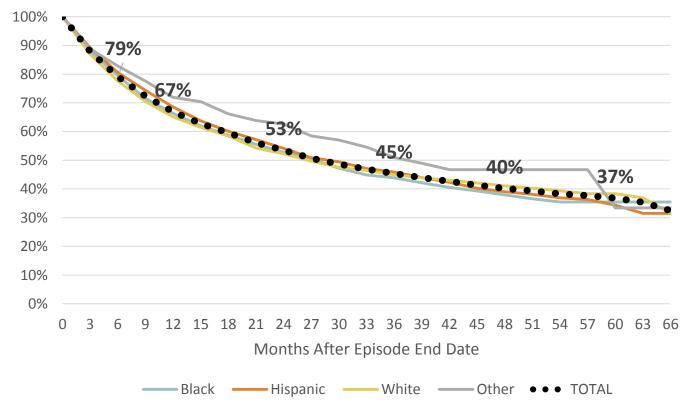


- 51.4% of all CSF families have at least one prior CPS report.
- Of the families that had a prior CPS report, the highest proportion occurred more than 12 months before their CSF episode start date.

(N= 1,705; 98 missing LINK data)

F (2). Analysis of Subsequent Reports for CSF Families





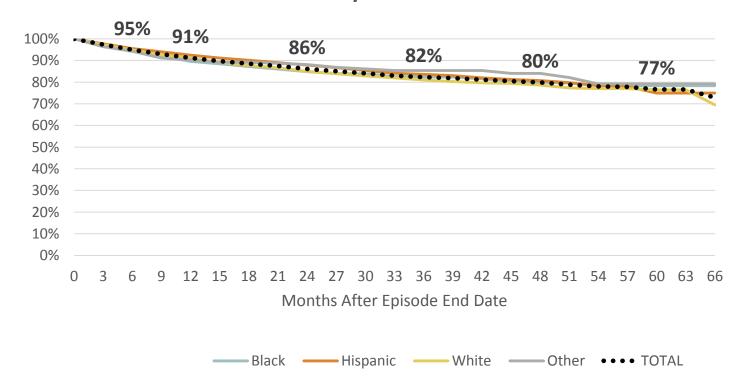
(N=6,368, 119 missing race/ethnicity)

Survival Analyses indicated:

- 79% of CSF families have <u>not</u> received a subsequent report within <u>6 months</u> of their CSF episode end date.
- 67% of CSF families have <u>not</u> received a subsequent report within <u>12 months</u> of their CSF episode end date.
- 53% of CSF families have <u>not</u> received a subsequent report within <u>two years</u> of their CSF episode end date.
- 45% of CSF have <u>not</u> received a subsequent report within <u>three years</u> of their CSF episode end date.
- 40% of CSF have <u>not</u> received a subsequent report within <u>four years</u> of their CSF episode end date.
- Wilcoxon (Gehan) statistic 9.23 showed significant difference between races (p=.026).

F (3). Analysis of Substantiated Subsequent Reports for CSF Families

Cumulative Proportion of CSF Families with No <u>Substantiated</u> Subsequent Reports at End of Time Interval by Race



(N=6,368, 119 missing race/ethnicity)

Survival Analyses indicated:

- 95% of CSF families have <u>not</u> received substantiated subsequent reports within <u>6 months</u> of their CSF episode end date.
- 91% of CSF families have <u>not</u> received substantiated subsequent reports within <u>12 months</u> of their CSF episode end date.
- 86% of CSF families have <u>not</u> received substantiated subsequent reports within <u>two years</u> of their CSF episode end date.
- 82% of CSF families have <u>not</u> received substantiated subsequent reports within <u>three years</u> of their CSF episode end date.
- 80% of CSF families have <u>not</u> received substantiated subsequent reports within <u>four years</u> of their CSF episode end date.
- There were <u>no</u> statistically significant differences in substantiated subsequent report rates between races.

F (4). Summary of Findings: Prior and Subsequent Reports for CSF Families

- CSF families tend to have a more extensive CPS history.
- There were no statistically significant differences by race. Risk factors that play a substantive role in predicting the outcome of subsequent reports include:
 - Age of victim is under five
 - Higher risk category level
 - Region*

- Single parent families
- Prior caregiver has alcohol problem
- Unemployment
- Similarly, most families do not receive a *substantiated* subsequent report within two years of the end of their CSF episode. There were no statistically significant differences by race. Risk factors that play a substantive role in predicting the outcome of *substantiated* subsequent reports include:
 - Age of victim is under five
 - Higher risk category level
 - Region*

- Number of prior investigations (3)
- Primary caregiver has alcohol/drug problem
- Unemployment

^{*}Additional research is planned to understand regional differences. Given the vast differences in populations and community profiles, region is likely a proxy for factors inherent in the population.

G. Services Commonly Provided to Families Referred to The Community Support for Families Program

Top 10 Services Received by CSF Families in CY 2017	
Utilization of Natural Supports	42.4%
Mental Health (child)	41.7%
Housing	38.9%
Food Assistance	33.5%
Mental Health (parent)	32.9%
Advocacy	31.0%
Recreation	31.0%
Energy Assistance/Utilities	30.5%
Employment Services	29.5%
Parenting Skills, Education and Support	27.5%

(n=1,373)

I. Referred Families Who Were Enrolled in the Community Support for Families Program:

2,273 family referrals to CSF in CY 2017

299 (13.2%) were

"referral only"

(i.e., family opts to not participate – no
contact is made with a Community
Partner Agency).

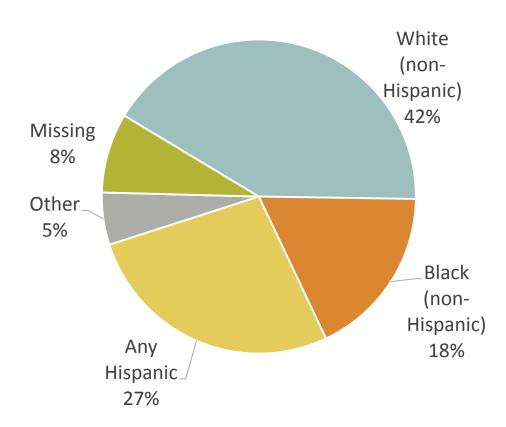
131 (5.8%) were open or pending as of 12/31/17

1,843 (81.1%) of the referrals resulted in an episode in 2017

223 (9.8%) of the CSF episodes were classified as "evaluation only" (i.e., episode open fewer than 45 days and there was no Family Team Meeting or Plan of Care established with the CSF.)

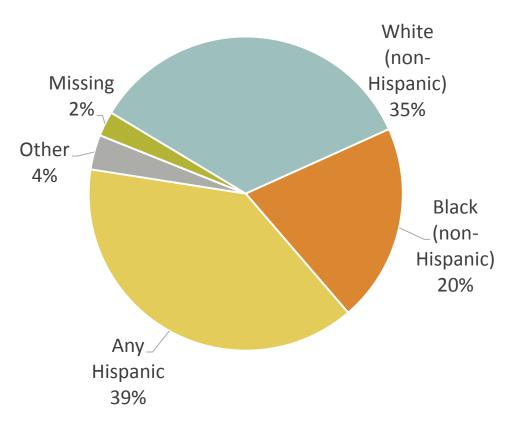
J. Families Receiving a Family Assessment Response in 2017 by Race and Ethnicity

FAR: Race/Ethnicity



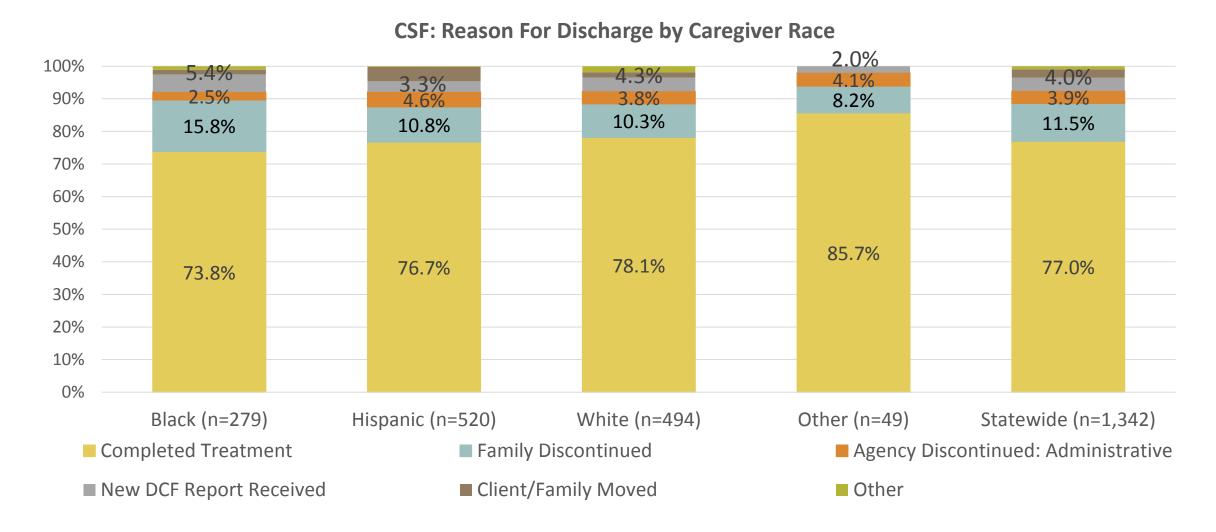
Families with FAR DRSID protocols accepted in CY 2017 (n=10,140)

CSF: Race/Ethnicity



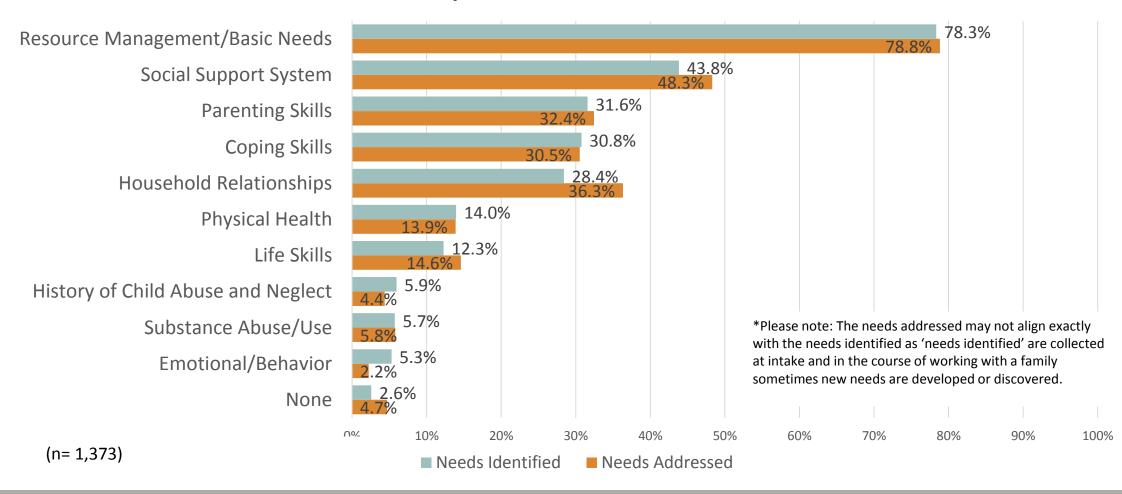
Families who received services from CSF during CY 2017 (n= 2,037)

K. Reason for Discharge from The Community Support for Families Program by Race and Ethnicity



L. Comparison of The Needs Identified and The Needs Addressed for Families Referred to the Community Support for Families Program





H. DCF's Staff Development and Training Practices Relating to Intake

Differential Response System (DRS) Training Series

- 10 Days of Training
- Best Practice Principles
- Assessment of Safety and Risk
- Critical Thinking

DRS Trainings include:

- Best Practice: FAR and Investigations
- Group Care: Investigation
- Worker Safety
- Health and Wellness
- Sexual Abuse: Minimal Facts for 1st Responders
- Human Trafficking
- CT Drug Threat Substance Use
- Genograms
- Legal
- Intimate Partner Violence
- Training series was offered four times during CY 2017 107 unique participants.
- Investigations Policy 34-2 Online Training: 683 DCF staff successfully completed in CY2017