M S S U R

Child Abuse and Neglect



Department of Social Services
Division of Family Services

Calendar Year 2002 Annual Report

> Research and Evaluation June 2003

Child Abuse and Neglect in Missouri

Report for Calendar Year 2002

Missouri Department of Social Services 221 West High Street P.O. Box 1527 Jefferson City, Missouri 65102-1527

Department of Social Services Mission Statement

To maintain or improve the quality of life for the people of the state of Missouri by providing the best possible services to the public, with respect, responsiveness and accountability, which will enable individuals and families to better fulfill their potential.



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May 2003

Dear Readers:

Thank you for your interest and concern regarding child abuse and neglect in Missouri. This report numerically represents all child abuse and neglect reports that were addressed by the Missouri Division of Family Services (DFS) in 2002. The report also includes a description of Missouri's unique, multiple-response system to responding to child abuse and neglect reports. Since 1994, DFS has worked to enhance our family-centered, community-based practice.

This report illustrates a continued need for strong community support for children and families. DFS is devoted to ensuring the safety of children and, whenever possible, preserving families. Through ongoing support of committed citizens and community partnerships, we believe that our shared desires for Missouri's children and families will be realized.

Sincerely,

Denise Cross

Director

DC: KS: sr

Contents

Introduction	1
Reports to the Child Abuse/Neglect Hotline	1
Definitions	2
Reports and Investigations/Family Assessments	4
Child Abuse/Neglect Investigations/Family Assessments	4
Reporters	8
Probable Cause Child Abuse/Neglect	10
Child Demographics	12
Child Abuse/Neglect Fatalities	15
Child Abuse/Neglect Fatality Demographics	17
Perpetrator Information	18
Perpetrator Demographics	18
Child Protection System: Family Assessments / Investigations	20
Child Demographics	23
Prevention/Treatment Services	26
Appendices	31
A. Reported Incidents by Area, County and Conclusion	32
B. Reported Children by Area, County and Conclusion	34
C. Family Assessment Incidents by Area, County and Conclusion	36
D. Family Assessment Children by Area, County and Conclusion	38
E. Probable Cause Incidents by Area, County, and Category of Abuse/Neglect	40
F. Probable Cause Children by Area, County, and Category of Abuse/Neglect	44
G. Probable Cause Child Abuse/Neglect Fatalities by Area and County	48

Introduction

This report compiles data collected by the Missouri Department of Social Services (DSS), Division of Family Services (DFS) in the course of Child Abuse and/or Neglect (CA/N) investigations/assessments. The data is current as of April 2003. As a result of pending investigations or changes in conclusions, the data is prone to change.

Reports to the Child Abuse/Neglect Hotline

Over the past year, the Child Abuse/Neglect Hotline Unit (CANHU) received 54,969 reports of child abuse/neglect, involving 83,441 children. The CANHU is operated year-round on a 24 hours per day, seven days per week basis by 44 trained and experienced Children's Services workers. Missouri's toll-free number for reporting child abuse/neglect is **1-800-392-3738**.

When a call is received at the CANHU, information is analyzed to determine whether:

- the child is under age 18;
- the alleged perpetrator has care, custody and control of the child; and
- the report meets the legal definition of abuse and/or neglect as stipulated in 210.110, RSMo (see definitions on page 2).

Within moments of receiving a report, the information is forwarded electronically to one of the 114 county offices or the St. Louis City office for investigation/assessment. Investigations/assessments must be initiated within 24 hours or immediately when it is determined that the child is in imminent danger. An exception is when the only allegation is educational neglect. In this case, an investigation/assessment must be initiated within 72 hours. Social workers have 30 days to complete their investigations/assessments.

A call to the hotline is referred to as a report or reported incident of child abuse/neglect. A report may involve from one to several children. After an increase in the number of reports in 2001, the number of reports decreased in 2002.

Incidents and Children Reported to the Child Abuse/Neglect Hotline and Annual Percent Change, 1998-2002

	Total	Annual	Total	Annual
Year	Reports	Change	Children	Change
1998	48,075		75,152	
1999	46,244	-3.8%	71,530	-4.8%
2000	50,922	10.1%	78,533	9.8%
2001	57,719	13.3%	89,150	13.5%
2002	54,969	-4.8%	83,441	-6.4%

Note: All counts of children are duplicated because a child may be reported more than once during the year.

Introduction

Definitions

Legal:

The Missouri Child Abuse Law, Section 210.110 RSMo defines:

Abuse as any physical injury, sexual abuse, or emotional abuse inflicted on a child other than by accidental means by those responsible for the child's care, custody, and control except that discipline including spanking, administered in a reasonable manner shall not be construed to be abuse; and

Neglect as failure to provide, by those responsible for the care, custody, and control of the child, the proper or necessary support, education as required by law, nutrition or medical, surgical, or any other care necessary for the child's well-being.

Care, custody and **control** of the child, includes but is not limited to the parents or guardian of a child, other members of the child's household, or those exercising supervision over a child for any part of a twenty-four hour day. Those responsible for the care, custody and control shall also include any adult, who, based on their relationship to the parents of the child, members of the child's household or the family, has access to the child.

Investigation is the collection of physical and verbal evidence to determine if a child has been abused or neglected.

Family assessment and services is an approach which provides for a prompt assessment of a child and their family when the child has been reported to the DFS as a victim of abuse or neglect by a person responsible for that child's care, custody or control. Family assessments include the provision of community-based services to reduce the risk of abuse and neglect and to support the family. This approach takes the place of the traditional investigation.

Operational:

At the end of each child abuse/neglect investigation/assessment, the social worker reaches a conclusion. The following are operational definitions for investigative conclusions:

Probable Cause: A finding that abuse/neglect has occurred or is occurring as a result of the observation of visible signs, physical and/or credible verbal evidence provided to the Children's Services worker by the child, perpetrator or witnesses in accordance with the definitions of abuse/neglect. This also includes cases which are adjudicated by the courts.

Unsubstantiated-Preventive Services Indicated: A finding that insufficient visible signs, physical and/ or credible evidence exist, but where the social worker determines that indicators are present which, if unresolved, could potentially contribute to child abuse/neglect.

Unsubstantiated: A finding that insufficient physical or credible verbal evidence exists and where few or no indicators are identified and the social worker has not identified a specific threat exists for the child.

The following are definitions for Family Assessment conclusions:

Services Needed: The family has an identified need for services. DFS will continue to work with the family after the assessment is completed and will continue providing services for some period of time.

Services Needed-Linked Initial 30 Days: The family has an identified need for community services. The identified services were linked with the family during the 30-day family assessment process. DFS will not continue working with the family when the family assessment process is completed. The social worker should contact referral providers to verify that the family is receiving services.

Introduction

Services Needed-Family Declined: The social service worker has identified a service that may be beneficial to the family; however, the family declined to receive the services. The child's safety has been assessed, and there is no evidence that warrants court intervention.

Services Not Needed: The family does not have an identified need for additional services. Families may be receiving services prior to the date of the hotline. Services Not Needed is used only when the family does not have additional service needs.

Non-cooperative/Child Safe: Enough information has been obtained to ensure that the child is safe; however, the family refuses to participate in the family assessment process and the allegations do not warrant a co-investigation with law enforcement or court involvement.

For a small number of reports, the above definitions are not applicable. Other conclusions for either investigations or assessments include **Unable to Locate**, **Inappropriate Report**, **Located Out of State**, **Home Schooling**, and **School Investigation by School Board** (**Substantiated**, **Unsubstantiated**, **Unresolved**).

Methodological:

The following are technical definitions used in the computations of the statistics throughout this report:

Reported incident: An allegation of child abuse/neglect made to the hotline which meets the legal definitions for abuse/neglect and for care, custody, and control. A reported incident may involve more than one child and more than one alleged perpetrator. The terms "report," "incident" and "reported incident" are used interchangeably throughout this report.

Incident conclusion: The Children's Services worker assigns a conclusion for each child and for each alleged perpetrator involved in an incident. If at least one child is found probable cause, the incident is considered to be found probable cause.

Incident category of abuse/neglect: Up to thirty-one findings of abuse/neglect can be assigned to each probable cause child. Each incident may have up to six categories of abuse/neglect because each child may be found probable cause for different types of abuse/neglect. For incidents involving more than one child, each category of abuse/neglect is counted once if at least one child was found probable cause for that category.

Reported child: A child named in a reported incident of child abuse/neglect. A child may be reported more than one time during the year, and unless otherwise indicated, counts of children are duplicated in this report.

Child conclusion: The Children's Services worker assigns a conclusion for each child involved in an incident. For example, some children in the report may be found probable cause while others may be unsubstantiated.

Child category of abuse/neglect: Each probable cause child may be assigned up to six categories of abuse/neglect.

Alleged perpetrator: A person named as the perpetrator in a reported incident of child abuse/neglect. An alleged perpetrator may be involved in more than one incident during the year. Unless otherwise indicated, counts of alleged perpetrators are duplicated in this report.

Alleged perpetrator conclusion: The Children's Services worker assigns a conclusion to each alleged perpetrator involved in an incident. One perpetrator in a report may be found probable cause while another may be unsubstantiated.

Child Abuse/Neglect Investigations/Family Assessments

Children's Services workers investigate/assess each report to determine if abuse/neglect is occurring or has occurred and evaluate the family's need for services. Thorough investigations/assessments require hours of interviews and information collection, and usually include the major steps listed below:

- Contacting the reporter, if known, for additional information before proceeding with the investigation;
- Contacting appropriate law enforcement personnel or multidisciplinary team members to request a co-investigation if the alleged report, if true, would constitute a violation of the law;
- Making a determination regarding the safety of the children within 24 hours;
- Determining the safety of all other children in the household within 72 hours;
- Contacting collateral persons;
- Interviewing witnesses;
- Interviewing the non-offending parent;
- Interviewing the alleged perpetrator(s);
- Evaluating and documenting all information collected and observed;
- Determining whether abuse/neglect has occurred or is occurring; and
- Evaluating the family's need for services and making appropriate referrals for needed services.

DFS policy requires completion of investigations/assessments within 30 days. When the Children's Services worker determines that there is probable cause to believe that abuse/neglect has occurred, or is occurring, the family is advised of available services. The family also is offered services when the investigative conclusion is Unsubstantiated-Preventive Services Indicated or when a Family Assessment indicates the need for services.

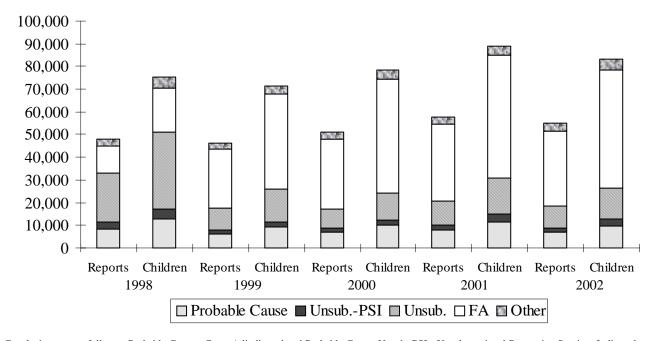
Reported Incidents by Conclusion, 1998 - 2002

			Unsubsta	Unsubstantiated-			Family				
	Probabl	e Cause	PSI		Unsubstantiated		Assessment		Other		Total
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1998	8,392	17.5%	3,082	6.4%	21,598	44.9%	11,931	24.8%	3,072	6.4%	48,075
1999	6,245	13.5%	1,562	3.4%	9,873	21.3%	25,964	56.1%	2,600	5.6%	46,244
2000	6,986	13.7%	1,671	3.3%	8,391	16.5%	31,187	61.2%	2,687	5.3%	50,922
2001	7,902	13.7%	2,318	4.0%	10,574	18.3%	34,022	58.9%	2,903	5.0%	57,719
2002	6,880	12.5%	1,985	3.6%	9,427	17.1%	33,181	60.4%	3,496	6.4%	54,969

Reported Children by Conclusion, 1998 - 2002

	Unsubstantiated-				Family						
	Probable Cause		P	SI	Unsubstantiated		Assessment		Other		Total
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1998	12,775	17.0%	4,504	6.0%	34,016	45.3%	19,234	25.6%	4,623	6.2%	75,152
1999	9,260	12.9%	2,207	3.1%	14,314	20.0%	41,950	58.6%	3,799	5.3%	71,530
2000	10,019	12.8%	2,399	3.1%	11,962	15.2%	50,062	63.7%	4,091	5.2%	78,533
2001	11,564	13.0%	3,457	3.9%	15,629	17.5%	54,194	60.8%	4,306	4.8%	89,150
2002	9,802	11.7%	2,978	3.6%	13,591	16.3%	51,929	62.2%	5,141	6.2%	83,441

Reported Incidents and Children by Conclusion, 1998 - 2002



Conclusions are as follows: Probable Cause - Court Adjudicated and Probable Cause; Unsub.-PSI - Unsubstantiated-Preventive Services Indicated; Unsub. - Unsubstantiated; FA - Family Assessment: Services Needed, Services Not Needed, Non-cooperative/Child Safe, Services Needed-Linked Initial 30 Days, and Services Needed-Family Declined; Other - Unable to Locate, Inappropriate Report, Located Out of State and Home Schooling

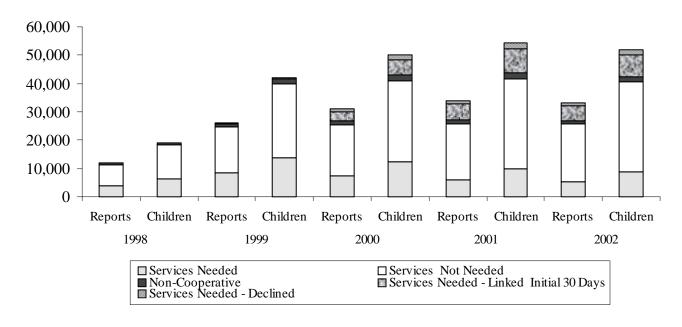
Reported Incidents by FA Conclusion, 1998-2002

	Services		Services		No	n-	Services Needed - Linked			Services Needed -	
		eded	Not Needed		Cooperative		Initial 30 Days			Declined	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1998	3,947	33.1%	7,416	62.2%	568	4.8%	0	0.0%	0	0.0%	11,931
1999	8,317	32.0%	16,280	62.7%	1162	4.5%	128	0.5%	77	0.3%	25,964
2000	7,495	24.0%	17,980	57.7%	1181	3.8%	3,375	10.8%	1,156	3.7%	31,187
2001	6,089	17.9%	19,781	58.1%	1,385	4.1%	5,456	16.0%	1,311	3.9%	34,022
2002	5,401	16.3%	20,233	61.0%	1,245	3.8%	5,183	15.6%	1,119	3.4%	33,181

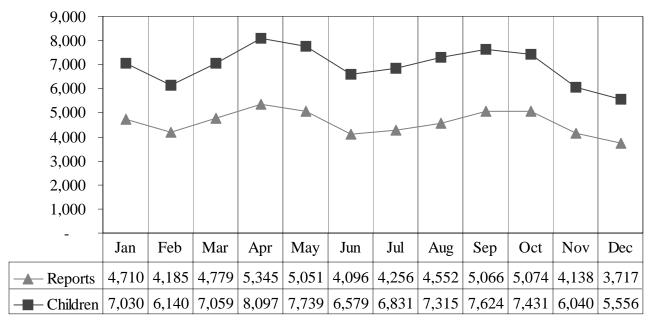
Reported Children by FA Conclusion, 1998-2002

							Services		Serv	vices	
	Services		Serv	vices	No	n-	Needed -	Linked	Need	led -	
	Needed		Not Needed		Coope	Cooperative		Initial 30 Days		Declined	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1998	6,380	33.2%	11,992	62.3%	862	4.5%	0	0.0%	0	0.0%	19,234
1999	13,661	32.6%	26,133	62.3%	1836	4.4%	199	0.5%	121	0.3%	41,950
2000	12,331	24.6%	28,753	57.4%	1809	3.6%	5,341	10.7%	1,828	3.7%	50,062
2001	10,038	18.5%	31,578	58.3%	2,142	4.0%	8,352	15.4%	2,084	3.8%	54,194
2002	8,806	17.0%	31,882	61.4%	1,820	3.5%	7,625	14.7%	1,796	3.5%	51,929

Reported Incidents and Children by FA Conclusion, 1998-2002

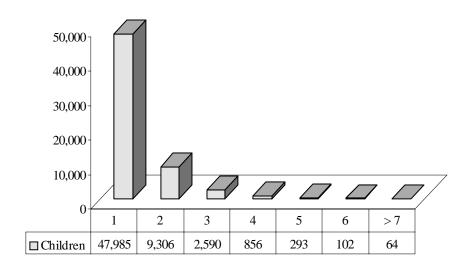


2002 Child Abuse/Neglect Reports and Children by Month of Report



 During 2002, the month with the most reports and involved children was April with 5,345 reports and 8,097 children. December had the fewest number of reports and children with 3,717 and 5,556, respectively.

2002 Child Abuse/Neglect Children by Number of Incidents Reported in the Same Year



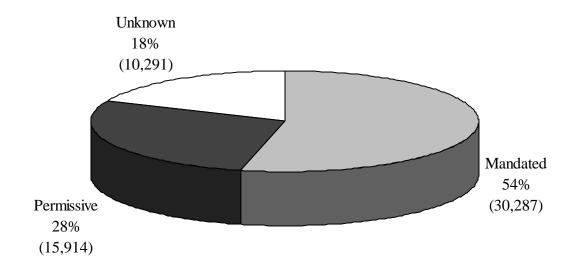
• In 2002, a duplicated number of 83,441 children were reported. Unduplicated this number reduces to 61,196 children. Of those children, 47,985 had one report during the year. The remaining 13,211 children had more than one report during 2002.

Reporters

Reports of child abuse/neglect can be made by persons who are either "mandated" or "permissive" reporters. Mandated reporters are required by state statute to report abuse/neglect when they have reasonable cause to suspect a child has been or is being abused. Mandated reporters include health and education professionals, social workers and foster parents, among others. Permissive reporters are those people not required to report suspected abuse/neglect, such as relatives or neighbors. Effective August 28, 2002, the individuals required to report incidents of suspected child abuse/neglect increased to include "ministers". Minister is defined as "any person while practicing as a minister of true gospel, clergymen, priest, rabbi, or other person serving in a similar capacity for any religious organisation who is responsible for or has supervisory over one who is responsible for the care, custody, and control of a child or has access to a child", section 352.400, RSMo.

• Fifty-four percent (54%) of the reports made in 2002 were made by mandated reporters and twenty-eight percent (28%) were made by permissive reporters.

Child Abuse/Neglect Reporters by Type of Reporter, 2002



RSMo 210.115. Reports of abuse or neglect, who shall make. — When any physician, medical examiner, coroner, dentist, chiropractor, podiatrist, resident, intern, nurse, hospital and clinic personnel (engaged in examination, care or treatment of persons), and other health practitioner, psychologist, mental health professional, social worker, day care center worker or other child care worker, juvenile officer, probation or parole officer, jail or detention personnel, teacher, principal or other school official, minister as provided by section 352.400, RSMo, Christian Science practitioner, peace officer or law enforcement official, or other person with responsibility for the care of children, has reasonable cause to suspect that a child has been or may be subjected to abuse or neglect or observes a child being subjected to conditions or circumstances which would reasonably result in abuse or neglect, he shall immediately report or cause a report to be made to the division in accordance with the provisions of sections 210.110 to 210.165.

• The most common mandated reporter occupations were social workers, followed by law enforcement officers and school officials.

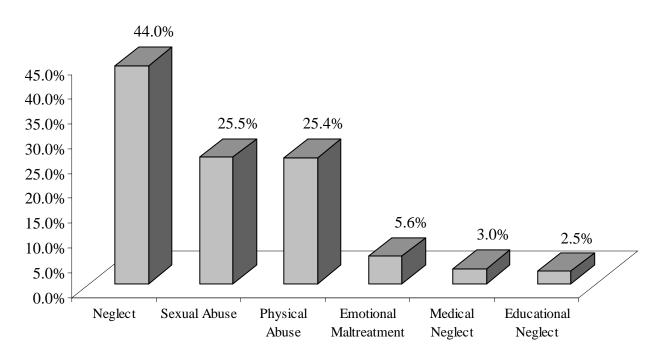
Reporters of Child Abuse/Neglect by Occupation, 2002

	Number	Percent
Permissive	15,914	28.2%
Unknown	10,291	18.2%
Social worker	6,858	12.1%
Peace officer or law enforcement official	6,146	10.9%
Principal or other school official	5,153	9.1%
Mental health professional	3,436	6.1%
Nurse	2,320	4.1%
Other person with responsibility for care of children	1,956	3.5%
Physician	950	1.7%
Juvenile officer	905	1.6%
Teacher	782	1.4%
Day care center or other child care worker	586	1.0%
Psychologist	401	0.7%
Foster parents	210	0.4%
Probation or parole officer	147	0.3%
Other hospital/clinic personnel	146	0.3%
Other health practitioner	126	0.2%
Medical examiner	57	0.1%
Intern	39	0.1%
Jail or detention personnel	26	0.0%
Coroner	19	0.0%
Dentist/Dental hygienist	13	0.0%
Resident	6	0.0%
Optometrist	4	0.0%
Christian Science practitioner	1	0.0%
Chiropractor	0	0.0%
	56,492	100.0%

Note: Reporters exceed reports because more than one person may report an incident.

During the year, 9,802 children were involved in incidents that were found probable cause for abuse or neglect. When a Children's Services worker determines there is probable cause that abuse/neglect has occurred, each child can be assigned up to six categories of abuse/neglect. As the graph below indicates, the most prevalent category is neglect, followed by sexual abuse and physical abuse.

Probable Cause Children by Category of Abuse/Neglect, 2002



Probable Cause Children by Category of Abuse/Neglect, 2002

	Number	Percent
Neglect	4,308	44.0%
Sexual Abuse	2,495	25.5%
Physical Abuse	2,490	25.4%
Emotional Maltreatment	547	5.6%
Medical Neglect	293	3.0%
Educational Neglect	243	2.5%

Percent is the percentage of total probable cause children. Percent total is greater than 100 because a child may be found probable cause for up to six categories of abuse/neglect.

Information gathered during an investigation of child abuse/neglect can help identify factors which place a child at risk for abuse/neglect. In addition to establishing an investigative conclusion for each child, Children's Services workers may designate up to four **Observed Family Characteristics** for each reported incident. For families where abuse/neglect is found, these characteristics may indicate which services could help prevent the reoccurrence of abuse/neglect. It is important to note that these are not absolute counts. For instance, a problem with alcohol or other drugs may be difficult to detect during the course of an investigation.

• The family characteristics reported in 2002 are similar to those reported during the last five years. Thirty-eight percent (38%) of the families involved in probable cause incidents were amenable to services. Thirty-one percent (31%) of the probable cause incidents had adequate living conditions. The top twenty family characteristics are listed below.

Characteristics of Families Involved in Probable Cause Incidents, 2002 (Non-institutional incidents only)

	Number	Percent
Amenable to services	2,580	37.5%
Adequate living conditions	2,116	30.8%
Single parent household	2,079	30.2%
Lack of parenting skills	1,753	25.5%
Stable family relationship/household	1,024	14.9%
Appropriate parenting skills	925	13.4%
Other drug related problem(s)	663	9.6%
Heavy continuous child care responsibility	579	8.4%
Extended family support system	564	8.2%
Domestic Violence	550	8.0%
Marital Problems	462	6.7%
Insufficient/misuse of income	447	6.5%
Recent loss/addition to household members	395	5.7%
Alcohol related problem(s)	353	5.1%
Recent/frequent relocation	343	5.0%
New baby in home/pregnancy	306	4.4%
Crowded Living Conditions	257	3.7%
Loss of employment	228	3.3%
Dangerous living conditions	204	3.0%
Community/cultural support	179	2.6%

Percent is the percentage of total probable cause incidents. Percent total is greater than 100 because up to four family characteristics may be reported for each incident.

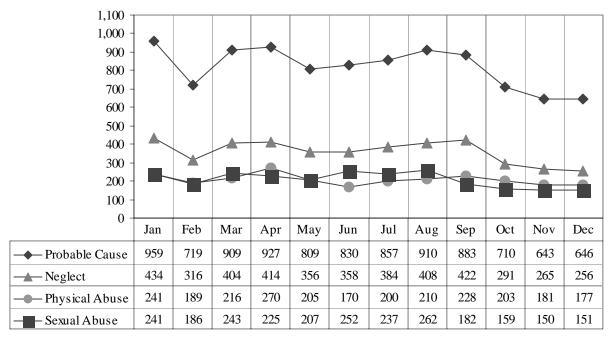
Child Demographics

Child Abuse/Neglect Children, 2002

	Probabl	le Cause	Neg	lect	Physica	l Abuse	Sexual	Abuse
Age	Number	Percent	Number	Percent	Number	Percent	Number	Percent
< 1	601	6.1%	367	8.5%	192	7.7%	8	0.3%
	534					7.7% 5.7%		
1 2	534 599	5.4% 6.1%	362	8.4%	143 141	5.7% 5.7%	17 50	0.7% 2.0%
3	597	6.1%	372	8.6% 7.8%	131	5.7%	98	3.9%
			338					
4	593	6.0%	299	6.9%	127	5.1%	142	5.7%
5	570	5.8%	284	6.6%	133	5.3%	130	5.2%
6	579 520	5.9%	258	6.0%	136	5.5%	129	5.2%
7	538	5.5%	225	5.2%	126	5.1%	145	5.8%
8	575	5.9%	265	6.2%	126	5.1%	149	6.0%
9	606	6.2%	231	5.4%	144	5.8%	190	7.6%
10	584	6.0%	223	5.2%	135	5.4%	200	8.0%
11	565	5.8%	215	5.0%	136	5.5%	190	7.6%
12	542	5.5%	177	4.1%	130	5.2%	198	7.9%
13	619	6.3%	183	4.2%	171	6.9%	236	9.5%
14	615	6.3%	196	4.5%	174	7.0%	220	8.8%
15	511	5.2%	157	3.6%	158	6.3%	183	7.3%
16	400	4.1%	120	2.8%	136	5.5%	148	5.9%
17	155	1.6%	35	0.8%	50	2.0%	62	2.5%
Unknown	19	0.2%	1	0.0%	1	0.0%	0	0.0%
Total	9,802	100.0%	4,308	100.0%	2,490	100.0%	2,495	100.0%
Sex								
Male	4,330	44.2%	2,190	50.8%	1,354	54.4%	521	20.9%
Female	5,470	55.8%	2,117	49.1%	1,136	45.6%	1,974	79.1%
Unknown	2	0.0%	1	0.0%	0	0.0%	0	0.0%
Total	9,802	100.0%	4,308	100.0%	2,490	100.0%	2,495	100.0%
Race								
White	7,761	79.2%	3,557	82.6%	1,813	72.8%	2,013	80.7%
	,					24.4%	432	17.3%
Black	1,800	18.4% 0.3%	647	15.0% 0.4%	607	0.2%		0.2%
Asian	26 35		18		4		5	
Native American	35	0.4%	15	0.3%	10	0.4%	6 3	0.2%
Other	18	0.2%	8	0.2%	5	0.2%		0.1%
Unknown	162	1.7%	4 209	1.5%	2 400	2.0%	36	1.4%
Total	9,802	100.0%	4,308	100.0%	2,490	100.0%	2,495	100.0%

- In 2002, forty-four percent (44%) of the probable cause children were male, and fifty-six percent (56%) were female. Unlike neglected and physically abused children, where approximately half were male and half were female, the majority of sexually abused children were female.
- Approximately three-fourth of the probable cause children were white and one-fourth were black. Neglected, physically abused, and sexually abused children had a similar race distribution.

Child Abuse/Neglect Children by Month of Report, 2002



• Most probable cause incidents were reported in January with 959 children. The lowest number of probable cause incidents (643) were reported in November. The highest incidence of neglect occurred in January with 434 children, of physical abuse in April with 270 children, and of sexual abuse in August with 262 children. The lowest occurrence of neglect was in December (256), of physical abuse in June (170), and of sexual abuse in November (150).

In addition to assigning categories of abuse or neglect, a Children's Services worker may also describe up to thirty-one specific findings of abuse. For neglected children the most frequent worker descriptions are those typically associated with neglect, such as a lack of supervision and unsanitary living conditions. The ten most frequently reported worker findings for neglected children are listed below.

Worker Findings for Neglected Children, 2002

	Number	Percent
Lack of supervision	3,094	71.8%
Unsanitary living conditions	1,900	44.1%
Unsafe/inadequate shelter	1,554	36.1%
Poor hygiene (health threatening)	402	9.3%
Lack of food	248	5.8%
Bruises, welts, red marks	247	5.7%
Other physical abuse or injury	241	5.6%
Fondling/touching	214	5.0%
Locking in or out, expelling from home	189	4.4%
Rejection through indifference	187	4.3%

Percent is the percentage of total neglected children. Percent total is greater than 100 because a worker may list up to thirty-one specific findings for each child.

For physically abused children, the most frequently reported worker findings were bruises, welts or red marks and other physical abuse or injury. Lack of supervision is also cited quite frequently, suggesting that neglect may occur in some abusive situations. The ten most often reported worker findings for physically abused children are listed below.

Worker Findings for Physically Abused Children, 2002

	Number	Percent
Bruises, welts, red marks	1,582	63.5%
Other physical abuse or injury	794	31.9%
Lack of supervision	392	15.7%
Abrasions, lacerations	318	12.8%
Inappropriately giving drugs	265	10.6%
Wounds, cuts, punctures	131	5.3%
Unsanitary living conditions	113	4.5%
Blaming, verbal abuse, threatening	108	4.3%
Fractures (other than skull)	108	4.3%
Unsafe/inadequate shelter	96	3.9%

Percent is the percentage of all physically abused children. Percent total is greater than 100 because a worker may list up to thirty-one specific findings for each child.

For sexually abused children, the most frequently reported worker finding was fondling or touching. As with the physically abused children, lack of supervision is also cited quite frequently. This suggests that neglect may also occur in some situations of sexual abuse. The ten most often reported worker findings for sexually abused children are listed below.

Worker Findings for Sexually Abused Children, 2002

	Number	Percent
Fondling/touching	1,759	70.5%
Other sexual abuse	751	30.1%
Oral sex, sodomy	695	27.9%
Intercourse	485	19.4%
Digital penetration	425	17.0%
Lack of supervision	247	9.9%
Pornography	95	3.8%
Other physical abuse or injury	62	2.5%
Inappropriately giving drugs	58	2.3%
Bruises, welts, red marks	43	1.7%

Percent is the percentage of all sexually abused children. Percent total is greater than 100 because a worker may list up to thirty-one specific findings for each child.

Child Abuse/Neglect Fatalities

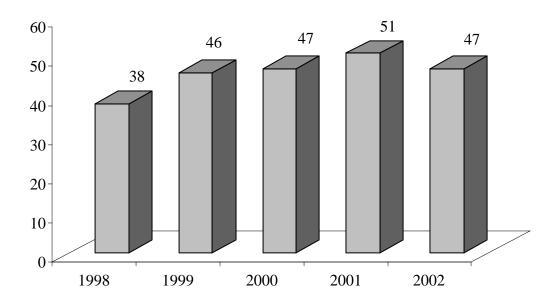
The number of probable cause fatalities in 2002 decreased compared to 2001. Fifty-one children died as a result of child abuse/neglect in 2001, compared to forty-seven in 2002.

These figures only represent children whose deaths are brought to the attention of DFS. Recent media attention, both on a state and national level, has focused on children whose deaths were never brought to the attention of the proper authorities despite the suspicious nature of their deaths. When fatal child abuse goes undetected, other children in the home and community remain at risk.

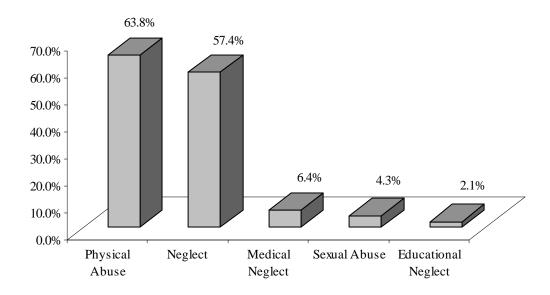
Effective August 28, 2000, if the medical examiner or coroner determines that the child died of natural causes while under medical care for an established natural disease, the coroner, medical examiner, or physician shall notify the division of the child's death. In all other cases, the medical examiner or coroner shall accept the report for investigation, shall immediately notify the division of the child's death as required under section 58.452, RSMo, and shall report the findings to the child fatality review panel established pursuant to section 210.192, RSMo.

The number of fatalities reported during any given year may change as a result of pending investigations, changes in conclusions, and deaths not reported in a timely manner.

Probable Cause Fatalities, 1998 - 2002



Probable Cause Fatalities by Category of Abuse/Neglect, 2002



• A majority, sixty-four percent (64%), of the CA/N fatalities were caused, at least in part, by physical abuse. Neglect was present in fifty-seven percent (57%) of the CA/N fatalities. Medical neglect, sexual abuse, and educational neglect also contributed to some child fatalities.

Probable Cause Fatalities by Category of Abuse/Neglect, 2002

	Number	Percent
Physical Abuse	30	63.8%
Neglect	27	57.4%
Medical Neglect	3	6.4%
Sexual Abuse	2	4.3%
Educational Neglect	1	2.1%

Percent is the percentage of total probable cause fatalities. Percent total is greater than 100 because a child may be found probable cause for up to six categories of abuse/neglect.

Child Demographics

Probable Cause Fatalities, 2002

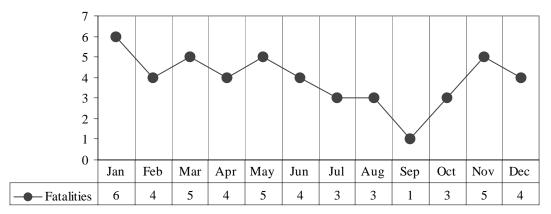
Age	Number	Percent
< 1	18	38.3%
1	10	21.3%
2	6	12.8%
2 3	3	6.4%
4	1	2.1%
5	1	2.1%
6	2	4.3%
7	0	0.0%
8	3	6.4%
9	1	2.1%
10	0	0.0%
11	0	0.0%
12	0	0.0%
13	1	2.1%
14	0	0.0%
15	1	2.1%
16	0	0.0%
17	0	0.0%
Unknown	0	0.0%
Total	47	100.0%

Sex	Number	Percent
Male	27	57.4%
Female	20	42.6%
Unknown	0	0.0%
Total	47	100.0%

Race	Number	Percent
Race	Number	rercent
White	31	66.0%
Black	14	29.8%
Asian	1	2.1%
Native American	0	0.0%
Other	0	0.0%
Unknown	1	2.1%
Total	47	100.0%

Of the 47 children involved in probable cause fatalities in 2002, the majority were under five years of age. Fifty-seven percent (57%) of the children were male and forty-three percent (43%) were female. Sixty-six percent (66%) of the children were white and thirty (30%) were black.

Probable Cause Fatalities by Month of Death, 2002



• The highest incidence of child deaths (6) occurred in January. The least fatalities occurred in September with only one death.

Perpetrator Information

Perpetrator Demographics

Probable Cause Perpetrators, 2002

Age	Number	Percent
< 20	501	5.9%
20-29	2,573	30.3%
30-39	2,844	33.5%
40-49	1,330	15.6%
50-59	379	4.5%
60-69	131	1.5%
70+	30	0.4%
Unknown	712	8.4%
Total	8,500	100.0%

Race	Number	Percent
White	6,381	75.1%
Black	1,410	16.6%
Asian	20	0.2%
Native American	17	0.2%
Other	1	0.0%
Unknown	671	7.9%
Total	8,500	100.0%
		_

Sex	Number	Percent
Male	4,675	55.0%
Female	3,575	42.1%
Unknown	250	2.9%
Total	8,500	100.0%

- The majority (64%) of all perpetrators were between 20 and 39 years of age. Fifty-five percent (55%) were male and forty-two (42%) were female. The race of probable cause perpetrators is similar to that of probable cause children. Seventy-five percent (75%) were white and seventeen percent (17%) were black.
- The most common type of alleged perpetrator was the natural parent of the child.

Alleged Perpetrators and Probable Cause Perpetrators by Relationship to Child, 2002

	Alleged	Probable Cause	Percent Found
	Perpetrators	Perpetrators	Probable Cause
Natural parent	72,432	6,991	9.7%
Parent's paramour	6,486	826	12.7%
Stepparent	5,781	730	12.6%
Unknown	4,117	561	13.6%
Other	3,803	1,132	29.8%
Grandparent	2,819	336	11.9%
Other relative	2,383	531	22.3%
Child care provider	708	92	13.0%
Foster parent	759	96	12.6%
Institutional staff	743	112	15.1%
Sibling	807	165	20.4%
School personnel	731	101	13.8%
Adoptive parent	733	70	9.5%
Spouse/paramour	31	10	32.3%
Self	25	1	4.0%
	102,358	11,754	11.5%

Note: Total counts of perpetrators exceed total counts of children because a child may have more than one perpetrator.

Perpetrator Information

Children's Services Workers may indicate up to four **Observed Perpetrator Characteristics** for each probable cause perpetrator of child abuse/neglect. These characteristics are used to assist in determining which services may be beneficial to a family. For instance, if perpetrators have unrealistic expectations of children, providing information on child development can help teach more appropriate disciplinary techniques.

• In 2002, the most prevalent perpetrator characteristic was having unrealistic expectations of a child, which was the case for approximately thirty-six percent (36%) of the probable cause perpetrators. Social workers described sixteen percent (16%) of the perpetrators as having lost control during discipline and as having no apparent mental or emotional disturbance.

Characteristics of Probable Cause Perpetrators, 2002

	Number	Percent
Unrealistic expectations of child	3,061	36.0%
Loss of control during discipline	1,384	16.3%
No apparent mental/emotional disturbance	1,316	15.5%
Other drug-related problem(s)	1,234	14.5%
Unemployed	1,217	14.3%
Immaturity	1,213	14.3%
Low self-esteem	903	10.6%
Mental/emotional disturbance	787	9.3%
History of criminal activity	762	9.0%
Alcohol-related problem(s)	760	8.9%
Amenable to services	702	8.3%
Adequate support system	524	6.2%
Pattern of violent behavior	496	5.8%
No one to call on in time of crisis	429	5.0%
Parental history of abuse/neglect as a child	391	4.6%
Less than high school education	285	3.4%
High school education or higher	173	2.0%
Institutional report/unknown perpetrator	170	2.0%
Mental retardation	73	0.9%
Illness	54	0.6%
Incapacity due to physical handicap	54	0.6%

Percent is the percentage of total probable cause perpetrators. Percent total is greater than 100 because a worker may list up to four characteristics for each perpetrator.

Missouri's Child Protection Services system culminated from a collaborative effort between the Division of Family Services (DFS), elective officials, community organizations and private citizens. Senate Bill 595 (SB 595) was signed into law in 1994 and expanded statewide in 1998. The primary focus of SB 595 is to protect children from abuse/neglect in the least disruptive and intrusive way, that recognizes the value of the family. In addition, the protection is provided in the most efficient and effective manner possible within the framework of state, community, and family resources.

The definition of child abuse/neglect and the criteria for reporting (including mandated reporting) remain the same. The most significant change to the Child Protection Services system is how the division responds to reports of child abuse or neglect. When a local county office receives a report, the report is screened to determine the appropriate intervention method. If the report indicates behaviors that constitute criminal violation, the response to the report is an evidentiary, fact-finding Investigation. It is DFS policy to notify the appropriate local law enforcement agency to assist in the Investigation.

Reports of child abuse or neglect that do not fall into the category of criminal violation may be responded to by conducting a Family Assessment. The main purpose of a Family Assessment is to determine the child's safety and the family's needs for services. Taking a non-punitive assessment approach has created an environment that assists the family and social worker in developing a rapport and building on existing strengths to create a mutually agreed upon plan. The attention is centered on long term effects of the intervention (success = independence) versus an individual incident (failure = dependence).

In 1994, the Missouri General Assembly mandated a two-year independent evaluation of the Family Assessment approach to addressing child abuse/neglect (CA/N). The evaluation completed in June 1997 concluded that the safety of children was improved, CA/N reports decreased, families received services more quickly, families were more cooperative, and community resource utilization increased. Additionally, the community joined together in coordinating available resources to assist children and families in need. These communities have continued to meet today's challenges by working to develop resources to better address needs.

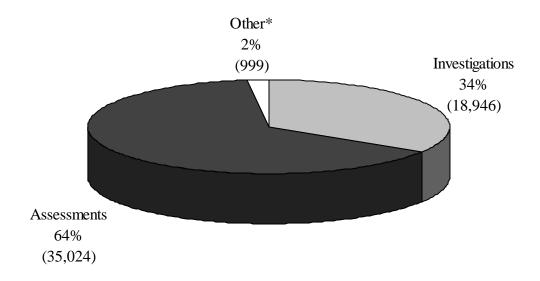
In 2002, a follow-up independent evaluation began. Results are anticipated to be available in late Fall 2003.

In summary, an investigative delivery approach is designed to focus the efforts of DFS and law enforcement on reports that indicate a crime had been committed. The remaining families are served through Family Assessments, in order to address any service needs. Families who are investigated and those who receive the Family Assessment response both receive prompt and effective delivery of services in order to address their needs.

Track assignments determine which approach, assessment or investigation, a hotline call will take. Reports that initially receive a track assignment of assessment may not, however, be concluded assessment (i.e., services needed, services not needed, or non-cooperative/child safe). Assessment tracks not concluded as such may have conclusions of unable to locate, located out of state, or home schooling. Therefore, the statistics on pages 21, 22, and 24 are not based on 33,181, the number of reports concluded assessment, but on the number of reports assigned a track of assessment. The number of reports during 2002 assigned a track of assessment equaled 35,024.

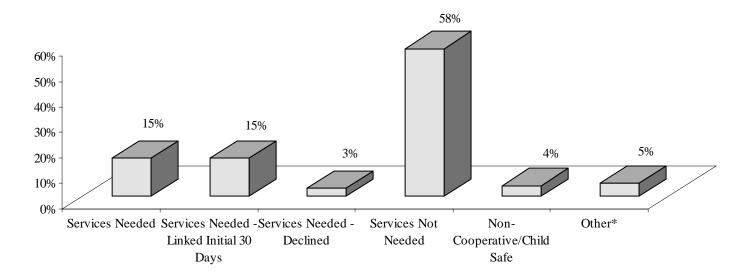
The family assessment approach began in selected counties in 1995. By June 1999 all counties had implemented the family assessment approach.





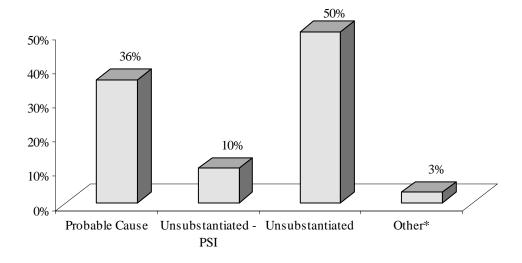
^{*} Includes incidents with the conclusion of Inappropriate Report and incidents in which the conclusions are pending and the final response assignment could not be determined.

Child Protection System Family Assessments by Conclusion, 2002



- Of the 35,024 reports assigned to the family assessment track, fifteen percent (15%) of the families were in need of services, fifty-eight percent (58%) did not need services, and only four percent (4%) were non-cooperative. Fifteen percent (15%) of the families were in need of services and linked in the initial 30 days. Three percent (3%) were in need of services but declined receiving any service.
- Of the 18,946 reports assigned to the investigative track, thirty-six percent (36%) were found probable cause.

Child Protection System Investigations by Conclusion, 2002



^{*} Other includes Unable to Locate, Inappropriate Report, Located Out of State, and Home Schooling (based on response assignment).

Child Demographics

Family Assessment Children, 2002

	Far Asses	nily sment	Serv Nee	vices eded		Needed - itial 30 Ds		Needed - Declined
Age	Number	Percent	Number	Percent	Number	Percent	Number	Percent
< 1	2,519	4.9%	505	5.7%	341	4.5%	70	3.9%
1	3,045	5.9%	504	5.7%	357	4.7%	101	5.6%
2	3,141	6.0%	512	5.8%	362	4.7%	91	5.1%
3	3,249	6.3%	494	5.6%	368	4.8%	103	5.7%
4	3,169	6.1%	500	5.7%	388	5.1%	82	4.6%
5	3,107	6.0%	481	5.5%	403	5.3%	90	5.0%
6	3,281	6.3%	541	6.1%	384	5.0%	113	6.3%
7	3,238	6.2%	524	6.0%	454	6.0%	125	7.0%
8	3,156	6.1%	515	5.8%	424	5.6%	115	6.4%
9	3,117	6.0%	522	5.9%	494	6.5%	102	5.7%
10	3,129	6.0%	579	6.6%	425	5.6%	113	6.3%
11	3,061	5.9%	572	6.5%	470	6.2%	107	6.0%
12	2,915	5.6%	551	6.3%	525	6.9%	101	5.6%
13	3,026	5.8%	604	6.9%	560	7.3%	130	7.2%
14	2,925	5.6%	556	6.3%	588	7.7%	118	6.6%
15	2,600	5.0%	472	5.4%	503	6.6%	106	5.9%
16	1,794	3.5%	246	2.8%	360	4.7%	72	4.0%
17	842	1.6%	92	1.0%	167	2.2%	34	1.9%
Unknown	615	1.2%	36	0.4%	52	0.7%	23	1.3%
Total	51,929	100%	8,806	100%	7,625	100.0%	1,796	100.0%
Sex								
Male	26,723	51.5%	4,448	50.5%	3,971	52.1%	896	49.9%
Female	25,155	48.4%	4,352	49.4%	3,650	47.9%	898	50.0%
Unknown	51	0.1%	6	0.1%	4	0.1%	2	0.1%
Total	51,929	100%	8,806	100.0%	7,625	100.0%	1,796	100.0%
Race								
White	38,718	74.6%	6,240	70.9%	5,414	71.0%	1,462	81.4%
Black	12,038	23.2%	2,421	27.5%	2,031	26.6%	294	16.4%
Asian	138	0.3%	9	0.1%	25	0.3%	7	0.4%
Native American	104	0.2%	19	0.2%	19	0.2%	6	0.3%
Other	66	0.1%	11	0.1%	10	0.1%	0	0.0%
Unknown	865	1.7%	106	1.2%	126	1.7%	27	1.5%
Total	51,929	100.0%	8,806	100.0%	7,625	100.0%	1,796	100.0%

- During the year 51,929 children were involved in reports screened family assessment. Fifty-two percent (52%) of the family assessment children were male and forty-eight percent (48%) were female. Seventy-five percent (75%) of the children were white and twenty-three percent (23%) were black.
- Of the family assessment children 8,806 children had a conclusion of services needed, 7,625 a conclusion of services needed-linked in the initial 30 days, and 1,796 a conclusion of services needed but the family declined services. The majority of the children that needed services were white followed by black children. Approximately half of the children that needed services were male and half were female.

The goals of the family assessment approach are to assure child safety, address the strengths of the family and to identify and treat the family's needs. Services and supports for families are designed to build on the strengths and resources of families and communities. In keeping with this philosophy, the list of **Observed Family Characteristics** was expanded to include more strength-based characteristics. Some of the new characteristics are extended family support systems, problem-solving skills and good physical/mental health.

• In forty-four percent (44%) of the assessments, the families had adequate living conditions. Thirty-two percent (32%) of the assessments involved single parent households. Other frequently cited characteristics include families amenable to services, stable family relationship, appropriate parenting skills and extended family support system. The top 25 characteristics are listed below.

Child Protection System Family Assessment Approach Characteristics of Families Involved in Family Assessments During 2002

	Number	Percent
Adequate living conditions	15,327	43.8%
Single parent household	11,165	31.9%
Amenable to services	10,506	30.0%
Stable family relationship/household	8,204	23.4%
Appropriate parenting skills	7,764	22.2%
Extended family support system	3,775	10.8%
Lack of parenting skills	2,725	7.8%
Heavy continuous child care responsibility	2,068	5.9%
Recent/frequent relocation	1,476	4.2%
Recent loss/addition to household members	1,411	4.0%
Insufficient/misuse of income	1,397	4.0%
Marital problems	1,384	4.0%
Community/cultural support	1,206	3.4%
Loss of employment	1,146	3.3%
New baby in home/pregnancy	1,100	3.1%
Problem-solving skills	1,072	3.1%
Domestic violence	981	2.8%
Crowded living conditions	975	2.8%
Other drug related problem(s)	746	2.1%
No history of violence	603	1.7%
Alcohol related problem(s)	576	1.6%
Teen parent(s)	469	1.3%
Stable marriage	456	1.3%
Illness	421	1.2%
Social isolation	374	1.1%

Percent is the percentage of total family assessments. Percent total is greater than 100 because up to 15 family characteristics may be reported for each family assessment.

- The characteristics for families involved in investigations are similar in rank to those of families in the assessment response. In thirty-eight percent (38%) of the investigations, the families were amenable to services. Adequate living conditions, single parent household, stable family relationships, and appropriate parenting skills were also cited frequently.
- Investigations had a higher percentage (38%) of families amenable to services than did assessments (30%). Investigated families had a lower percentage (36%) of families with adequate living conditions, than did assessment families (44%). The top 25 characteristics are listed below.

Child Protection System: Family Assessment Approach Characteristics of Families Involved in Investigations During 2002

	Number	Percent
Amenable to services	7,182	37.9%
Adequate living conditions	6,777	35.8%
Single parent household	4,848	25.6%
Stable family relationship/household	3,474	18.3%
Appropriate parenting skills	3,120	16.5%
Lack of parenting skills	2,545	13.4%
Extended family support system	1,436	7.6%
Heavy continuous child care responsibility	1,151	6.1%
Marital problems	909	4.8%
Other drug related problem(s)	892	4.7%
Recent loss/addition to household members	884	4.7%
Domestic violence	866	4.6%
Insufficient/misuse of income	798	4.2%
Recent/frequent relocation	753	4.0%
New baby in home/pregnancy	625	3.3%
Alcohol related problem(s)	550	2.9%
Crowded living conditions	498	2.6%
Loss of employment	454	2.4%
Community/cultural support	453	2.4%
Problem-solving skills	374	2.0%
Social isolation	241	1.3%
Dangerous living conditions	225	1.2%
Teen parent(s)	222	1.2%
Role reversal	220	1.2%
No history of violence	177	0.9%

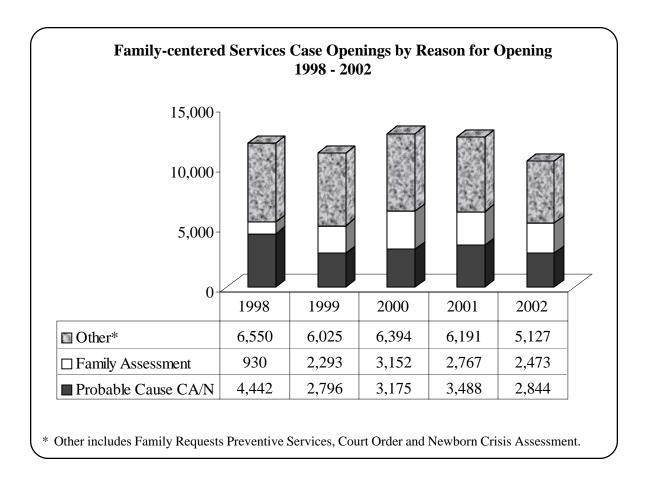
Percent is the percentage of total reports assigned to the investigative track. Percent total is greater than 100 because up to 15 family characteristics may be reported for each investigation.

DFS has several programs designed to provide treatment and to help prevent future occurrence of child abuse and neglect.

Parental Stress Helpline: A DFS Parental Stress Helpline is available for parents who feel overwhelmed with parental pressures and responsibilities. The Helpline offers on-line crisis counseling to parents and provides referral information about local agencies which offer additional or more intensive services. The Helpline operates seven days a week, 24 hours a day. The toll-free telephone number of this emergency service is **1-800-367-2543**. Calls to the Parental Stress Helpline may be anonymous. However, if information is given that indicates child abuse/neglect has taken place, and identifying information is provided, the information must be forwarded to the DFS county office for investigation.

Family-centered Services (FCS): FCS are provided to families and children in their own homes when a child abuse/neglect investigation has been concluded Probable Cause, Unsubstantiated-Preventive Services Indicated or Family Assessment-Services Needed. These services are also provided to families who voluntarily seek help and to families whose children are placed out of the home. Services are provided following a family-centered assessment to identify risk issues, family strengths and service needs. A family treatment plan is developed with the family to help them change the conditions which brought them to the attention of DFS. Services are designed to help the family direct their own affairs and provide suitable care for the children. The primary purpose of FCS is to improve and maintain the family unit or to reunify the family when alternative care services are provided. Services include a range of treatment and support services. The family treatment plan determines whether services are provided by DFS staff and/or purchased or provided by community agencies. Purchased services include day care, family and/or individual counseling, home-based, family-centered services, evaluation and diagnosis, homemaker services and respite care, among others.

- During 2002 there were 10,444 FCS cases opened in Missouri.
- In 2002, twenty-four percent (24%) of all FCS case openings were the result of a Family Assessment.



Intensive In Home Services (IIS): IIS are intensive in-home services designed to prevent unnecessary out-of-home placement of children. An in-home specialist provides a variety of services to the entire family to address the crisis that would normally necessitate out-of-home care for a child. Services are delivered immediately at the time of crisis and are time-limited, usually four to six weeks. In-home specialists carry small caseloads of two families. This enables them to spend as much time with the family as needed. The emphasis of IIS is on strengthening the entire family by improving its problem-solving capabilities and teaching them necessary life skills. Among other services, families may receive family therapy, individual and marital counseling, parenting education, child development training, household maintenance and nutritional training, job readiness training and referrals to other community resources. Families authorized for IIS may have children who have been abused or neglected, have committed a status offense, have displayed delinquent behavior, or who are seriously emotionally disturbed and are at imminent risk of being removed from the home. This service is voluntary and at least one caretaker must be willing to participate.

Out-of-Home Placement: Out-of-home care is provided in situations where a parent or parents are incapable of providing a child or children with adequate social, emotional and physical care. Out-of-home is defined as care provided in licensed foster or approved relative family homes, in licensed residential facilities, or in licensed foster group homes. The service provides substitute settings for children. Children are placed only after it is determined that they cannot remain at home.

Crisis Nurseries: The first state-funded crisis nurseries began providing services to children and their families in May 1993. There are nine of these facilities. Crisis nurseries are child care facilities which protect children by providing a safe environment at a time when the chances of abuse/neglect in the home are increased. Parents voluntarily request and arrange this service directly with the crisis nursery.

Child Abuse/Neglect Review Board: Division of Family Services' social workers reach a conclusion on each child abuse/neglect investigation and notify the parents and alleged perpetrator (if different than the parents) by letter of the conclusion. In some investigations where the conclusion is probable cause, the alleged perpetrator may disagree with the finding. The alleged perpetrator may appeal to the Child Abuse/Neglect Review Board for review of the investigation by contacting the local DFS office within 60 days of the notification of the finding. If there are pending criminal charges, the request may be made 60 days from the court's final disposition or dismissal of charges. If convicted, there is no appeal.

The Child Abuse/Neglect Review Board consists of three boards of nine private citizens appointed by the Governor. These boards each meet monthly to review child abuse/neglect appeals. They listen to testimony from DFS staff, the alleged perpetrator, and representatives of the child and then make a decision to uphold or reverse the original DFS decision. During 2002, the review board heard 309 cases. The percentage of cases upheld by the Board was 60.5%.

Following the Child Abuse and Neglect Review Board's disposition, the alleged perpetrator will have 30 days to request a judicial review.

Background Screening and Investigation Unit: The Background Screening and Investigation Unit conducts background checks through the child abuse/neglect systems in DFS. These checks are run on prospective foster and adoptive parents for DFS and for current or prospective employees in the child care industry (day care, residential care providers, schools, etc.). The purpose of the unit is to provide information on potential employees so that a prospective employer can assess if the person is appropriate to care for children. During 2002, the unit processed 158,426 background checks.

Mandated Reporter Referrals: The state child abuse/neglect law mandates certain professions (mandated reporters) to make a report to the Missouri Division of Family Services when they have reasonable cause to suspect that a child has been or may be subjected to abuse or neglect. However, many times the mandated reporter may not suspect abuse or neglect but has some other concern about a family.

Effective July 1996 the division implemented a policy to accept referrals of concern from a mandated reporter which does not rise to the level of a CA/N report. The division refers to these calls as Mandated Reporter Referrals. This service is being provided because division staff are often aware of community resources available to families and to continue the positive communication between DFS staff and mandated reporters. The reporter will be told by the hotline social worker whether their call is being accepted as a hotline report or as a Mandated Reporter Referral. Mandated Reporter Referrals will be reported immediately to the appropriate county DFS Office.

Local DFS staff will contact the reporter within three working days of the report, or the next working day if the report is received over the weekend or a holiday period, to discuss the situation with the mandated reporter and mutually determine the most appropriate action to be taken. The exception is if the report indicates an emergency situation the reporter will be contacted as soon as possible. While the division in a few situations may offer services to families, the primary purpose is to help the mandated reporter make community support connections for the family. The following are possible responses to the referrals:

- The mandated reporter is made aware of appropriate community resources and provides referrals for the family.
- The reporter or DFS staff contact the family by telephone to assist the family in arranging appropriate referrals.
- DFS staff visit the family to obtain additional information and assess the needs of the family.
- DFS staff determine that, based upon additional information, a child abuse/neglect report is necessary.
- During 2002 there were 16,783 Mandated Reporter Referrals.

Newborn Crisis Assessments and Services: DFS collaborates with the Department of Health in conjunction with Department of Mental Health and Department of Elementary and Secondary Education to address the increasing problem of substance abusing pregnant women and drug exposed infants. Missouri law requires the Departments of Health, Mental Health, Elementary and Secondary Education, and Social Services (DFS) to provide a non-punitive system of educational and treatment services related to the prenatal consumption of alcohol and other drugs. This interdepartmental effort is known as the Perinatal Substance Abuse Advisory Council. This council meets quarterly to discuss issues related to the needs of the drug-exposed infant, substance abusing pregnant women, assessment process, training, accessing available resources, legislative and policy changes.

Between November 1999 and May 2000, Department of Health, Bureau of Family Health and Special Health Care Needs teamed up with DFS to create and present the law and policy implementation of Newborn Crisis Assessment Referrals across the state. The material was presented in ten locales across Missouri, to approximately 765 persons. The participants included the following professionals: DFS staff, Nurses, Physicians, Social Workers, Police Officers, Juvenile Officers, Lawyers, Foster Parents, Department of Health Administrators and staff, and the Department of Mental Health Administrators and staff.

In most instances, DFS receives a Newborn Crisis Assessment Referral, via the CA/N hotline, from the physician or health care provider, who requests DFS to conduct an assessment to determine the caretaker's suitability to care for an infant, or to provide protective services as directed by a physician. Following the completion of the Newborn Crisis Assessment, DFS coordinates services with the Department of Health and Department of Mental Health. Service Coordinators in the Department of Health's Bureau of Special Health Care Needs will provide health and developmental screenings throughout their involvement with the family. Department of Mental Health provides drug treatment services for the substance abusing parent, as well as the family. In 2002, the Division received 1,779 reports from medical professionals for drug-exposed infants and subsequent assessment for services by DFS.

Children reported to the Division for abuse and neglect are sometimes identified during the investigation process as having been exposed prenatally to drugs. In 2002, 105 children reported to the hotline for abuse and neglect were identified as drug exposed.

Appendices

Appendix A.
2002 Reported Incidents by Area, County and Conclusion

AREA 1 ANDREW ATCHISON ATCHISON BUCHANAN 108 89 111 0.9 95 CALDWELL 13 12.4 2 1.9 9 CARROLL 16 203 0 0 27 CASSL 76 10.8 27 39 47 CHARITON 2 42 2 42 21 19 96 CHARITON 2 42 42 42 11 CLAY 112 8.1 13 96 96 CLINTON 34 18.4 7 3.8 22 COOPER 28 18.3 9 5.9 21 DAVIESS 17 21.2 8 10 7 DE KALB 11 11 11 11 16 8 GENTRY 7 11.1 11 16 8 GENTRY 13 13 36 61 121 JOHNSON 35 44 10 10 10 10 10 10 10 10 10	B. FA OTHER % Number % Number % TOTAL
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JOHNSON 35 9,4 40 10,7 40 LAFAYETTE 50 16.3 36 11.8 99 LINN 14 10.2 2 1.5 23 LIVINGSTON 10 8.9 5 4.5 11 MERCER 3 10.3 1 3.4 4 NODAWAY 13 9.6 4 2.9 16 PETTIS 49 10.3 9 1.9 35 PLATTE 29 6.8 2 0.5 34 PUTNAM 5 11.1 7 15.6 5 RANDOLPH 78 26.9 10 3.4 111 RAY 26 9 2 0.7 17 SALINE 50 15.2 10 3 31 SULLIVAN 3 4.8 1 1.6 10 WORTH 0 0 0 0 0 1 AREA OFFICE 0 0 0 0 0 3 *AREA TOTAL* 845 11.1 227 3 873 AREA 2 ADAIR 26 13.8 17 9 24 AUDRAIN 24 9.2 27 10.3 72 BOONE 110 10.9 30 3 175 CALLAWAY 57 10.2 7 1.2 77 CLARK 12 20 4 6.7 15 COLE 70 12.4 68 12.1 163 FRANKLIN 135 14.9 48 5.3 117 GASCONADE 12 7.7 7 4.5 21 JEFFERSON 132 7.4 44 2.5 91 KNOX 13 29.5 5 11.4 2 LEWIS 20 20.6 19 19.6 14 LINCOLN 61 12.7 22 4.6 10.3 67 MARION 74 21.1 36 10.3 67 MONROE 9 18 2 4 7 MONROE 9 18 4 4 7 MONROE	16.7 23 76.7 2 6.7 30
LAFAYETTE	21.4 52 53.1 6 6.1 98
LINN	10.7 252 67.4 7 1.9 374
LIVINGSTON 10 8.9 5 4.5 11	32.4 108 35.3 13 4.2 306
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NODAWAY	9.8 83 74.1 3 2.7 112
PETTIS	13.8 21 72.4 0 0 29
PLATTE	11.8 93 68.4 10 7.4 136
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WORTH	9.4 231 70.2 7 2.1 329
AREA OFFICE	16.1 43 69.4 5 8.1 62
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KNOX	13.5 107 69 8 5.2 155 5.1 1,414 78.9 111 6.2 1,792
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MACON 31 14.9 13 6.3 51 MARION 74 21.1 36 10.3 67 MONROE 9 18 2 4 7 7 MONTGOMERY 28 19.4 12 8.3 24 OSAGE 5 6.3 3 3.8 9 PIKE 35 17.2 20 9.8 61 RALLS 13 18.1 6 8.3 14 ST CHARLES 102 5.9 11 0.6 151 SCHUYLER 5 19.2 3 11.5 11 SCOTLAND 4 11.8 1 2.9 10 SHELBY 13 18.3 4 5.6 24 WARREN 70 23.2 33 10.9 81 AREA OFFICE 2 12.5 2 12.5 8 *AREA TOTAL* 1,063 11.3 444 4.7 1,391 AREA 3 BOLLINGER 14 12.2 3 2.6 25 BUTLER 56 10.9 12 2.3 71 CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	21.3 283 59.1 11 2.3 479
MARION 74 21.1 36 10.3 67 MONROE 9 18 2 4 7 MONTGOMERY 28 19.4 12 8.3 24 OSAGE 5 6.3 3 3.8 9 PIKE 35 17.2 20 9.8 61 RALLS 13 18.1 6 8.3 14 ST CHARLES 102 5.9 11 0.6 151 SCHUYLER 5 19.2 3 11.5 11 SCOTLAND 4 11.8 1 2.9 10 SHELBY 13 18.3 4 5.6 24 WARREN 70 23.2 33 10.9 81 AREA OFFICE 2 12.5 2 12.5 8 *AREA TOTAL* 1,063 11.3 444 4.7 1,391 AREA 3 BOLLINGER 14 12.2 3 2.6 25 BUTLER 56 10.9 12 2.3 71 CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	24.5 110 52.9 3 1.4 208
MONROE 9 18 2 4 7 MONTGOMERY 28 19.4 12 8.3 24 OSAGE 5 6.3 3 3.8 9 PIKE 35 17.2 20 9.8 61 RALLS 13 18.1 6 8.3 14 ST CHARLES 102 5.9 11 0.6 151 SCHUYLER 5 19.2 3 11.5 11 SCOTLAND 4 11.8 1 2.9 10 SHELBY 13 18.3 4 5.6 24 WARREN 70 23.2 33 10.9 81 AREA OFFICE 2 12.5 2 12.5 8 *AREA TOTAL* 1,063 11.3 444 4.7 1,391 AREA 3 BOLLINGER 14 12.2 3 2.6 25 BUTLER 56 10.9 12 2.3 71 CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	19.1 162 46.2 12 3.4 351
MONTGOMERY 28 19.4 12 8.3 24 OSAGE 5 6.3 3 3.8 9 PIKE 35 17.2 20 9.8 61 RALLS 13 18.1 6 8.3 14 ST CHARLES 102 5.9 11 0.6 151 SCHUYLER 5 19.2 3 11.5 11 SCOTLAND 4 11.8 1 2.9 10 SHELBY 13 18.3 4 5.6 24 WARREN 70 23.2 33 10.9 81 AREA OFFICE 2 12.5 2 12.5 8 *AREA TOTAL* 1,063 11.3 444 4.7 1,391 AREA 3 BOLLINGER 14 12.2 3 2.6 25 BUTLER 56 10.9 12 2.3 71 CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	19.1 102 40.2 12 3.4 331 14 32 64 0 0 50
OSAGE 5 6.3 3 3.8 9 PIKE 35 17.2 20 9.8 61 RALLS 13 18.1 6 8.3 14 ST CHARLES 102 5.9 11 0.6 151 SCHUYLER 5 19.2 3 11.5 11 SCOTLAND 4 11.8 1 2.9 10 SHELBY 13 18.3 4 5.6 24 WARREN 70 23.2 33 10.9 81 AREA OFFICE 2 12.5 2 12.5 8 *AREA TOTAL* 1,063 11.3 444 4.7 1,391 AREA 3 BOLLINGER 14 12.2 3 2.6 25 BUTLER 56 10.9 12 2.3 71 CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	16.7 77 53.5 3 2.1 144
PIKE 35 17.2 20 9.8 61 RALLS 13 18.1 6 8.3 14 ST CHARLES 102 5.9 11 0.6 151 SCHUYLER 5 19.2 3 11.5 11 SCOTLAND 4 11.8 1 2.9 10 SHELBY 13 18.3 4 5.6 24 WARREN 70 23.2 33 10.9 81 AREA OFFICE 2 12.5 2 12.5 8 *AREA TOTAL* 1,063 11.3 444 4.7 1,391 AREA 3 BOLLINGER 14 12.2 3 2.6 25 BUTLER 56 10.9 12 2.3 71 CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	10.7 77 53.5 3 2.1 144 11.4 62 78.5 0 0 79
RALLS 13 18.1 6 8.3 14 ST CHARLES 102 5.9 11 0.6 151 SCHUYLER 5 19.2 3 11.5 11 SCOTLAND 4 11.8 1 2.9 10 SHELBY 13 18.3 4 5.6 24 WARREN 70 23.2 33 10.9 81 AREA OFFICE 2 12.5 2 12.5 8 *AREA TOTAL* 1,063 11.3 444 4.7 1,391 AREA 3 BOLLINGER 14 12.2 3 2.6 25 BUTLER 56 10.9 12 2.3 71 CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	29.9 81 39.7 7 3.4 204
ST CHARLES 102 5.9 11 0.6 151 SCHUYLER 5 19.2 3 11.5 11 SCOTLAND 4 11.8 1 2.9 10 SHELBY 13 18.3 4 5.6 24 WARREN 70 23.2 33 10.9 81 AREA OFFICE 2 12.5 2 12.5 8 *AREA TOTAL* 1,063 11.3 444 4.7 1,391 AREA 3 BOLLINGER 14 12.2 3 2.6 25 BUTLER 56 10.9 12 2.3 71 CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	19.4 37 51.4 2 2.8 72
SCHUYLER 5 19.2 3 11.5 11 SCOTLAND 4 11.8 1 2.9 10 SHELBY 13 18.3 4 5.6 24 WARREN 70 23.2 33 10.9 81 AREA OFFICE 2 12.5 2 12.5 8 *AREA TOTAL* 1,063 11.3 444 4.7 1,391 AREA 3 BOLLINGER 14 12.2 3 2.6 25 BUTLER 56 10.9 12 2.3 71 CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	8.7 1,350 77.5 129 7.4 1,743
SCOTLAND 4 11.8 1 2.9 10 SHELBY 13 18.3 4 5.6 24 WARREN 70 23.2 33 10.9 81 AREA OFFICE 2 12.5 2 12.5 8 *AREA TOTAL* 1,063 11.3 444 4.7 1,391 AREA 3 BOLLINGER 14 12.2 3 2.6 25 BUTLER 56 10.9 12 2.3 71 CAPE GIRANDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	8.7 1,330 77.3 129 7.4 1,743 42.3 7 26.9 0 0 26
SHELBY 13 18.3 4 5.6 24 WARREN 70 23.2 33 10.9 81 AREA OFFICE 2 12.5 2 12.5 8 *AREA TOTAL* 1,063 11.3 444 4.7 1,391 AREA 3 BOLLINGER 14 12.2 3 2.6 25 BUTLER 56 10.9 12 2.3 71 CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	
WARREN 70 23.2 33 10.9 81 AREA OFFICE 2 12.5 2 12.5 8 *AREA TOTAL* 1,063 11.3 444 4.7 1,391 AREA 3 BOLLINGER 14 12.2 3 2.6 25 BUTLER 56 10.9 12 2.3 71 CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	29.4 18 52.9 1 2.9 34 23.8 28 20.4 2 2.8 71
AREA OFFICE 2 12.5 2 12.5 8 *AREA TOTAL* 1,063 11.3 444 4.7 1,391 AREA 3 BOLLINGER 14 12.2 3 2.6 25 BUTLER 56 10.9 12 2.3 71 CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	33.8 28 39.4 2 2.8 71 26.8 01 27 8.0 202
AREA TOTAL 1,063 11.3 444 4.7 1,391 AREA 3 BOLLINGER 14 12.2 3 2.6 25 BUTLER 56 10.9 12 2.3 71 CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	26.8 91 30.1 27 8.9 302
AREA 3 BOLLINGER 14 12.2 3 2.6 25 BUTLER 56 10.9 12 2.3 71 CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	50 3 18.8 1 6.3 16
BUTLER 56 10.9 12 2.3 71 CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	14.8 5,999 63.7 522 5.5 9,419
BUTLER 56 10.9 12 2.3 71 CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	21.7 66 57.4 7 6.1 115
CAPE GIRARDEAU 73 14.7 9 1.8 44 CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	13.8 362 70.4 13 2.5 514
CARTER 23 24.7 8 8.6 19 CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	8.9 342 69 28 5.6 496
CRAWFORD 30 9.4 11 3.5 51 DENT 27 12.4 7 3.2 32	20.4 42 45.2 1 1.1 93
DENT 27 12.4 7 3.2 32	16 196 61.6 30 9.4 318
	14.7 144 66.1 8 3.7 218
	21.1 224 44.1 4 0.8 508
IRON 15 12.9 3 2.6 14	12.1 77 66.4 7 6 116
MADISON 14 10.6 11 8.3 15	11.4 86 65.2 6 4.5 132
MISSISSIPPI 24 13.7 15 8.6 21	12 112 64 3 1.7 175
NEW MADRID 13 6.8 8 4.2 20	10.5 146 76.4 4 2.1 191

Appendix A. (continued)
2002 Reported Incidents by Area, County and Conclusion

		PROBAB										
AREA	COUNTY	CAUS: Number	E %	UNSUB. Number	-PSI %	UNSU Number		F. Number		OTHE Number		TOTAL
AREA 3	OREGON	21	14.9	22	15.6	20	14.2	75	53.2	3	2.1	141
TIKLITS	PEMISCOT	25	9.7	6	2.3	41	15.8	177	68.3	10	3.9	259
	PERRY	13	8.3	6	3.8	18	11.5	117	74.5	3	1.9	157
	REYNOLDS	14	16.5	4	4.7	6	7.1	58	68.2	3	3.5	85
	RIPLEY	22	14	9	5.7	27	17.2	97	61.8	2	1.3	157
	ST FRANCOIS	59	8.7	22	3.2	63	9.3	477	70.4	57	8.4	678
	STE GENEVIEVE	15	10	3	2	11	7.3	113	75.3	8	5.3	150
	SCOTT	69	14.6	14	3	82	17.4	302	64	5	1.1	472
	SHANNON	15	15.8	4	4.2	26	27.4	50	52.6	0	0	95
	STODDARD	39	14.8	22	8.4	54	20.5	141	53.6	7	2.7	263
	WASHINGTON	44	14.9	10	3.4	33	11.1	154	52	55	18.6	296
	WAYNE	15	9.9	9	5.9	9	5.9	111	73	8	5.3	152
	AREA OFFICE	1	5.9	3	17.6	5	29.4	8	47.1	0	0	17
	AREA TOTAL	809	12.7	313	4.9	895	14.1	4,043	63.5	305	4.8	6,365
AREA 4	BARRY	68 29	14.9 20	19 0	4.2	98 45	21.4 31	248 68	54.3 46.9	24 3	5.3 2.1	457
	BARTON BATES	29 27	14.3	12	6.3	53	28	85	46.9	12	6.3	145 189
	BENTON	13	8.6	17	11.3	42	27.8	76	50.3	3	2	151
	CAMDEN	72	19	10	2.6	46	12.2	240	63.5	10	2.6	378
	CEDAR	49	24.7	2	2.0	56	28.3	87	43.9	4	2.0	198
	CHRISTIAN	63	15	23	5.5	78	18.6	239	56.9	17	4	420
	DADE	23	27.4	3	3.6	20	23.8	37	44	1	1.2	84
	DALLAS	38	19.9	24	12.6	39	20.4	79	41.4	11	5.8	191
	DOUGLAS	31	22.1	3	2.1	36	25.7	70	50	0	0	140
	GREENE	413	15.4	147	5.5	578	21.5	1,408	52.5	137	5.1	2,683
	HENRY	25	9.2	10	3.7	30	11	204	75	3	1.1	272
	HICKORY	9	19.1	6	12.8	10	21.3	19	40.4	3	6.4	47
	JASPER	285	18.7	41	2.7	222	14.5	922	60.4	57	3.7	1,527
	LACLEDE	56	15.8	14	4	68	19.2	212	59.9	4	1.1	354
	LAWRENCE	72	15.2	19	4	80	16.8	281	59.2	23	4.8	475
	MCDONALD	61	22.9	5	1.9	44	16.5	149	56	7	2.6	266
	MARIES	12	17.4	4	5.8	13	18.8	33	47.8	7	10.1	69
	MILLER	67	20.6	12	3.7	56	17.2	180	55.2	11	3.4	326
	MONITEAU	10	8.8	10	8.8	11	9.7	78	69	4	3.5	113
	MORGAN	36	17.9	5	2.5	42	20.9	110	54.7	8	4	201
	NEWTON	116	19.3	26	4.3	88	14.7	339	56.5	31	5.2	600
	OZARK	18	23.7	4	5.3	16	21.1	37	48.7	1	1.3	76
	PHELPS	56	11.7	18	3.8	133	27.8	248	51.9	23	4.8	478
	POLK	47	15.2	39	12.6	153	49.5	62	20.1	8	2.6	309
	PULASKI ST CLAIR	73 16	18.2 14.2	24 8	6 7.1	116 30	29 26.5	162 53	40.5 46.9	25 6	6.3 5.3	400 113
	STONE	62	18.4	8 11	3.3	60	17.8	181	53.7	23	6.8	337
	TANEY	86	16.8	37	7.2	73	14.2	286	55.8	31	6	513
	TEXAS	52	17.5	16	5.4	56	18.9	137	46.1	36	12.1	297
	VERNON	45	15.8	6	2.1	67	23.6	156	54.9	10	3.5	284
	WEBSTER	53	14.2	20	5.4	133	35.8	156	41.9	10	2.7	372
	WRIGHT	51	20.7	21	8.5	30	12.2	144	58.5	0	0	246
	AREA OFFICE	8	34.8	4	17.4	6	26.1	5	21.7	0	0	23
	AREA TOTAL	2,142	16.8	620	4.9	2,628	20.6	6,791	53.3	553	4.3	12,734
AREA 5	JACKSON	857	12.5	194	2.8	1,005	14.7	4,067	59.4	720	10.5	6,843
	AREA OFFICE	3	33.3	0	0	3	33.3	3	33.3	0	0	9
	AREA TOTAL	860	12.6	194	2.8	1,008	14.7	4,070	59.4	720	10.5	6,852
AREA 6	ST LOUIS CITY	399	8.7	78	1.7	384	8.4	3,290	71.9	424	9.3	4,575
	AREA OFFICE	0	0	0	0	3	42.9	4	57.1	0	0	7
	AREA TOTAL	399	8.7	78	1.7	387	8.4	3,294	71.9	424	9.3	4,582
AREA 7	ST LOUIS COUNTY	502	9.6	107	2	528	10.1	3,596	68.6	507	9.7	5,240
	AREA OFFICE	0	0	1	14.3	1	14.3	5	71.4	0	0	7
	AREA TOTAL	502	9.6	108	2.1	529	10.1	3,601	68.6	507	9.7	5,247
OTHER	OUT HOME INV	260	12.8	1	0	1,716	84.2	0	0	62	3	2,039
	OUT OF STATE	0	0	0	0	0	0	0	0	105	100	105
	AREA TOTAL	260	12.1	1	0	1,716	80	0	0	167	7.8	2,144
STATE TOTAL	,	6,880	12.5	1,985	3.6	9,427	17.1	33,181	60.4	3,496	6.4	54,969

Conclusions are as follows: Probable Cause - Court Adjudicated and Probable Cause; Unsub.-PSI - Unsubstantiated-Preventive Services Indicated; Unsub. - Unsubstantiated; FA - Family Assessment: Services Needed, Services Not Needed, Non-cooperative/Child Safe, Services Needed-Linked Initial 30 Days, and Services Needed - Family Declined; Other - Unable to Locate, Inappropriate Report, Located Out of State, Home Schooling, and School Investigation by School Board (Substantiated, Unsubstantiated, and Unresolved)

Appendix B.
2002 Reported Children by Area, County and Conclusion

	•	PROBABLE	UNSUB					CHILI PER THO PROBABLE	
AREA	COUNTY	CAUSE	PSI	UNSUB.	FA	OTHER	TOTAL	CAUSE	REPORTED
AREA 1	ANDREW	18	4	28	153	3	206	4.14	47.38
	ATCHISON	6	0	10	50	6	72	3.88	46.54
	BUCHANAN	159	14	113	1,605	26	1,917	7.59	91.56
	CALDWELL	20	3	12	117	23	175	8.24	72.08
	CARROLL	28	0	51	51	4	134	10.81	51.76
	CASS	98	36	60	751	61	1,006	4.2	43.16
	CHARITON	2	2	13	46	2	65	1	32.55
	CLAY	154	17	138	1,613	72	1,994	3.24	41.95
	CLINTON	45 44	8 9	31 27	168 122	14 6	266	8.86	52.37
	COOPER DAVIESS	23	12	9	65	5	208 114	11.58 10.64	54.72 52.73
	DE KALB	15	1	8	64	8	96	6.24	39.95
	GENTRY	18	2	10	52	13	95	10.1	53.31
	GRUNDY	5	7	33	110	8	163	2.06	67.24
	HARRISON	36	7	6	44	4	97	17.12	46.12
	HOLT	0	ó	7	33	2	42	0	33.02
	HOWARD	19	7	38	87	11	162	7.75	66.1
	JOHNSON	53	63	51	389	7	563	4.37	46.44
	LAFAYETTE	71	47	149	151	20	438	8.22	50.72
	LINN	19	2	31	149	16	217	5.45	62.2
	LIVINGSTON	13	6	14	122	3	158	3.66	44.47
	MERCER	5	1	4	37	0	47	5.79	54.4
	NODAWAY	22	4	21	155	14	216	5.18	50.88
	PETTIS	66	17	65	554	31	733	6.36	70.64
	PLATTE	38	3	56	516	16	629	2	33.06
	PUTNAM	10	8	5	44	2	69	7.97	55.02
	RANDOLPH	115	15	165	138	11	444	19.58	75.59
	RAY	32	2	20	395	12	461	4.97	71.66
	SALINE	66	12	39	356	16	489	11.43	84.7
	SULLIVAN	3	1	15	80	8	107	1.66	59.21
	WORTH	0	0	2	24	0	26	0	44.91
	AREA OFFICE	0	0	4	7	2	13	0	0
	* AREA TOTAL *	1,203	310	1,235	8,248	426	11,422	5.67	53.83
AREA 2	ADAIR	38	26	31	193	4	292	7.92	60.88
	AUDRAIN	35	42	103	215	12	407	5.5	63.99
	BOONE	151	56	246	891	178	1,522	4.89	49.25
	CALLAWAY	82	8	100	614	21	825	7.91	79.55
	CLARK	13	4	26	43	0	86	7.02	46.44
	COLE FRANKLIN	136 193	123 77	247 188	394 863	36 20	936 1,341	7.86 7.52	54.12 52.26
	GASCONADE	14	17	34	176	14	255	3.68	67.11
	JEFFERSON	187	64	125	2,076	152	2,604	3.38	47.11
	KNOX	27	8	5	40	0	80	24.84	73.6
	LEWIS	37	27	22	65	6	157	14.08	59.76
	LINCOLN	92	27	148	434	13	714	7.87	61.07
	MACON	47	22	71	170	3	313	12.3	81.94
	MARION	113	50	97	263	14	537	15.55	73.88
	MONROE	16	2	9	56	0	83	6.64	34.44
	MONTGOMERY	38	17	31	128	4	218	12.32	70.66
	OSAGE	5	3	15	97	0	120	1.45	34.91
	PIKE	58	31	78	128	10	305	13.51	71.05
	RALLS	22	12	17	50	3	104	9.06	42.82
	ST CHARLES	139	13	212	1,975	183	2,522	1.69	30.66
	SCHUYLER	7	3	21	11	0	42	6.82	40.9
	SCOTLAND	6	1	13	24	1	45	4.22	31.62
	SHELBY	15	5	36	39	2	97	8.68	56.1
	WARREN	115	55	140	126	34	470	17.46	71.36
	AREA OFFICE	2	4	11	4	2	23	0	0
	* AREA TOTAL *	1,588	697	2,026	9,075	712	14,098	5.45	48.37
AREA 3	BOLLINGER	15	3	33	100	10	161	4.76	51.09
	BUTLER CADE CIDADDEAU	84	17	95 51	572	19	787 606	8.5	79.61
	CAPE GIRARDEAU	97 33	14	51	503	31	696	6.03	43.24
	CARTER	33	21	31	102	1	188	22.1	125.92
	CRAWFORD	38	20	70	315	41	484	6.34	80.8
	DENT	45 165	10	43	218	16	332	12.11	89.34 87.66
	DUNKLIN HOWELL	165 87	103 46	139 121	343 593	5 54	755 901	19.16 8.99	87.66 93.12
	IRON	20	46	21	108	54 14	167	8.99 7.48	93.12 62.48
	MADISON	19	14	30	108	8	188	6.54	62.48 64.74
	MISSISSIPPI	36	15	35	177	3	267	10.19	75.55
	NEW MADRID	21	8	33 24	241	5	299	4.02	57.25
	TIL III IIIADKID	21	О	∠+	441	5	233	7.02	31.23

									DREN OUSAND
AREA	COUNTY	PROBABLE CAUSE	UNSUB PSI	UNSUB.	FA	OTHER	TOTAL	PROBABLE CAUSE	TOTAL REPORTED
AREA 3	OREGON	26	33	31	121	5	216	10.34	85.88
	PEMISCOT	36	16	64	304	13	433	5.99	71.99
	PERRY	16	10	20	166	5	217	3.39	46.02
	REYNOLDS	19	5	8	101	3	136	11.82	84.58
	RIPLEY	29	20	37	147	3	236	8.65	70.41
	ST FRANCOIS	81	38	96	696	84	995	6.07	74.62
	STE GENEVIEVE	19	4	16	174	12	225	4	47.38
	SCOTT SHANNON	95 20	23 4	126 40	487 75	6 0	737 139	8.57 9.1	66.49 63.21
	STODDARD	65	26	76	202	11	380	9.16	53.57
	WASHINGTON	82	18	49	233	90	472	13.22	76.07
	WAYNE	22	14	13	162	11	222	7.15	72.1
	AREA OFFICE * AREA TOTAL *	2 1,172	3 489	5 1,274	9 6,267	0 450	19 9,652	0 8.44	0 69.49
ADEA 4		,							
AREA 4	BARRY BARTON	100 40	31 0	134 54	424 100	34 5	723 199	11.27 11.61	81.46 57.76
	BATES	36	14	73	133	17	273	8.15	61.78
	BENTON	18	30	59	117	5	229	5.12	65.13
	CAMDEN	87	14	63	364	13	541	11.59	72.06
	CEDAR	88	2	85	139	8	322	26.02	95.21
	CHRISTIAN	98	28	104	368	26	624	6.48	41.29
	DADE	34	6	27	56	1	124	17.63	64.32
	DALLAS	47	30	63	126	22	288	10.93	66.95
	DOUGLAS	48	5	63	115	0	231	14.19	68.3
	GREENE	611	225	774	2,055	196	3,861	11.42	72.17
	HENRY	44	13	47	320	3	427	8.43	81.8
	HICKORY JASPER	12 452	8 65	19 322	32 1,466	3 86	74	6.73 16.77	41.53 88.71
	LACLEDE	432 77	24	95	354	8	2,391 558	8.88	64.32
	LAWRENCE	103	24	98	413	31	669	10.75	69.85
	MCDONALD	88	7	81	226	17	419	14.06	66.94
	MARIES	15	7	18	45	8	93	6.47	40.12
	MILLER	93	16	81	268	12	470	15	75.83
	MONITEAU	10	13	12	115	5	155	2.61	40.41
	MORGAN	47	7	59	179	12	304	10.23	66.16
	NEWTON	151	40	125	533	52	901	10.93	65.2
	OZARK	28	4	20	64	2	118	13.29	56
	PHELPS	94	26	201	394	27	742	9.96	78.59
	POLK	70	55	211	106	12	454	10.08	65.35
	PULASKI ST CLAIR	109 20	33 14	150 49	239 87	34 11	565 181	9.61 9.01	49.83
	STONE	86	22	80	273	40	501	14.01	81.57 81.62
	TANEY	137	54	113	445	39	788	15.37	88.42
	TEXAS	77	16	89	211	50	443	13.43	77.26
	VERNON	63	13	80	242	19	417	11.59	76.71
	WEBSTER	70	24	208	261	11	574	7.82	64.08
	WRIGHT	74	29	41	228	0	372	15.17	76.28
	AREA OFFICE * AREA TOTAL *	8 3,135	7 906	8 3,706	10 10,508	0 809	33 19,064	0 11.58	0 70.42
		,		,	,		,		
AREA 5	JACKSON	1,182	317	1,680	6,873	1,088	11,140	7	66.01
	AREA OFFICE * AREA TOTAL *	3 1,185	0 317	4 1,684	3 6,876	0 1,088	10 11,150	0 7.02	0 66.07
AREA 6	ST LOUIS CITY	522	121	591	5,652	687	7,573	5.82	84.47
AKEAU	AREA OFFICE	0	0	3	3,032	0	7,575	0	04.47
	* AREA TOTAL *	522	121	594	5,656	687	7,580	5.82	84.54
AREA 7	ST LOUIS COUNTY	605	136	681	5,292	761	7,475	2.36	29.2
	AREA OFFICE	0	1	1	7	0	9	0	0
	* AREA TOTAL *	605	137	682	5,299	761	7,484	2.36	29.24
OTHER	OUT HOME INV	392 0	1	2,390 0	0	71 127	2,854	0	0
	OUT OF STATE * AREA TOTAL *	392	1	2,390	0	137 208	137 2,991	0	0
OTATE TO									
STATE TOT	AL	9,802	2,978	13,591	51,929	5,141	83,441	6.87	58.44

Conclusions are as follows: Probable Cause - Court Adjudicated and Probable Cause; Unsub.-PSI - Unsubstantiated-Preventive Services Indicated; Unsub. - Unsubstantiated; FA - Family Assessment: Services Needed, Services Not Needed, Non-cooperative/Child Safe, Services Needed-Linked Initial 30 Days, and Services Needed-Family Declined; Other - Unable to Locate, Inappropriate Report, Located Out of State, Home Schooling, and School Investigation by School Board (Substantiated, Unsubstantiated, and Unresolved)
Population data is based on the 2000 Census: Summary File 3, December 2001. Missouri population through age 17. U.S. Department of Commerce, Bureau of the Census.

CHILDREN

Appendix C.
2002 Family Assessment Incidents by Area, County and Conclusion

		SERV NEED		SERV NO NEEI	T	NON COOP RATI	E-	SERVICE NE LINKE INITIAL 30	D	SERVIO NEEDE DECLIN	D -	
AREA	COUNTY	Numbe		Number		Number	%	Number	%	Number	%	TOTAL
AREA 1	ANDREW	17	16.3	54	51.9	2	1.9	28	26.9	3	2.9	104
	ATCHISON	1	2.7	33	89.2	0	0	3	8.1	0	0	37
	BUCHANAN	205	20.8	683	69.4	15	1.5	62	6.3	19	1.9	984
	CALDWELL CARROLL	9 5	13.2	40 20	58.8	4 0	5.9 0	13 6	19.1	2	2.9 3.1	68 32
	CARROLL	43	15.6 8.4	372	62.5 72.9	14	2.7	51	18.8 10	30	5.9	510
	CHARITON	2	6.5	25	80.6	0	0	4	12.9	0	0	31
	CLAY	129	11.7	695	63.3	51	4.6	194	17.7	29	2.6	1,098
	CLINTON	8	7.1	80	70.8	10	8.8	11	9.7	4	3.5	113
	COOPER	7	7.8	72	80	3	3.3	8	8.9	0	0	90
	DAVIESS	6	13.6	22	50	2	4.5	3	6.8	11	25	44
	DE KALB	4	8	33	66	4	8	7	14	2	4	50
	GENTRY	5	12.8	30	76.9	0	0	4	10.3	0	0	39
	GRUNDY	7	9.6	46	63	1	1.4	16	21.9	3	4.1	73
	HARRISON	5	12.5	10	25	1	2.5	23	57.5	1	2.5	40
	HOLT	0	0	19	82.6	2	8.7	2	8.7	0	0	23
	HOWARD	9	17.3	35	67.3	2	3.8	6	11.5	0	0	52
	JOHNSON	39	15.5	170	67.5	4	1.6	28	11.1	11	4.4	252
	LAFAYETTE	6	5.6	70 52	64.8	5	4.6	25	23.1	2	1.9	108
	LINN LIVINGSTON	10 4	11.9 4.8	53 73	63.1 88	1 3	1.2 3.6	15 0	17.9 0	5 3	6 3.6	84 83
	MERCER	3	14.3	13	61.9	0	0	3	14.3	2	9.5	21
	NODAWAY	10	10.8	66	71	6	6.5	6	6.5	5	5.4	93
	PETTIS	47	12.9	264	72.5	8	2.2	29	8	16	4.4	364
	PLATTE	78	22.4	194	55.7	7	2.2	59	17	10	2.9	348
	PUTNAM	6	23.1	18	69.2	ó	0	1	3.8	1	3.8	26
	RANDOLPH	5	6	62	73.8	3	3.6	11	13.1	3	3.6	84
	RAY	25	10.6	173	73.6	3	1.3	33	14	1	0.4	235
	SALINE	11	4.8	164	71	10	4.3	30	13	16	6.9	231
	SULLIVAN	0	0	39	90.7	1	2.3	3	7	0	0	43
	WORTH	1	5.6	17	94.4	0	0	0	0	0	0	18
	AREA OFFICE	1	20	4	80	0	0	0	0	0	0	5
	AREA TOTAL	708	13.2	3,649	67.8	162	3	684	12.7	180	3.3	5,383
REA 2	ADAIR	24	20.5	67	57.3	5	4.3	12	10.3	9	7.7	117
	AUDRAIN	12	9.3	105	81.4	2	1.6	5	3.9	5	3.9	129
	BOONE	49	8.6	279	49.2	98	17.3	137	24.2	4	0.7	567
	CALLAWAY	74	18.4	268	66.5	7	1.7	43	10.7	11	2.7	403
	CLARK	5	17.2	19	65.5	0	0	5	17.2	0	0	29
	COLE	61	25.6	158	66.4	9	3.8	3	1.3	7	2.9	238
	FRANKLIN	84	14.2	337	57	24	4.1	100	16.9	46	7.8	591
	GASCONADE	14	13.1	58	54.2	6	5.6	23	21.5	6	5.6	107
	JEFFERSON	241	17	847	59.9	53	3.7	208	14.7	65	4.6	1,414
	KNOX LEWIS	4 5	16.7 12.8	17 26	70.8 66.7	0	0	2 6	8.3 15.4	1 2	4.2 5.1	24 39
	LINCOLN	16	5.7	245	86.6	3	1.1	17	6	2	0.7	283
	MACON	26	23.6	75	68.2	3	2.7	5	4.5	1	0.7	110
	MARION	22	13.6	115	71	3	1.9	13	8	9	5.6	162
	MONROE	4	12.5	25	78.1	1	3.1	2	6.3	0	0	32
	MONTGOMERY	23	29.9	44	57.1	3	3.9	2	2.6	5	6.5	77
	OSAGE	9	14.5	39	62.9	4	6.5	10	16.1	0	0	62
	PIKE	7	8.6	62	76.5	0	0	10	12.3	2	2.5	81
	RALLS	0	0	32	86.5	0	0	4	10.8	1	2.7	37
	ST CHARLES	120	8.9	936	69.3	26	1.9	238	17.6	30	2.2	1,350
	SCHUYLER	0	0	6	85.7	1	14.3	0	0	0	0	7
	SCOTLAND	2	11.1	12	66.7	0	0	4	22.2	0	0	18
	SHELBY	2	7.1	20	71.4	0	0	5	17.9	1	3.6	28
	WARREN	9	9.9	51	56	6	6.6	16	17.6	9	9.9	91
	AREA OFFICE *AREA TOTAL*	0 813	0 13.6	3 3,846	100 64.1	0 254	0 4.2	0 870	0 14.5	0 216	0 3.6	3 5,999
DEA 2	BOLLINGER									4		
REA 3	BULLINGER BUTLER	14 36	21.2 9.9	38 263	57.6 72.7	5 14	7.6 3.9	5 29	7.6 8	4 20	6.1	66 362
	CAPE GIRARDEAU		21.1	263	65.2	14 7	3.9	29 37	8 10.8	3	5.5 0.9	362 342
	CAPE GIRARDEAU CARTER	10	23.8	223	54.8	2	4.8	6	10.8	3 1	2.4	342 42
		10 42	23.8	23 145	54.8 74	2	4.8	2	14.3	5	2.4	42 196
	CRAWFORD DENT	42 24	21.4 16.7	145 99	68.8	7	4.9	2	1.4	5 12		196 144
	DUNKLIN	54 54	24.1	99 146	65.2	2	0.9	19	8.5	3	8.3 1.3	224
	HOWELL	74	20.2	224	61.2	5	1.4	22	6.3 6	41	11.2	366
	IRON	9	11.7	48	62.3	0	0	19	24.7	1	1.3	300 77
	MADISON	11	12.8	48	55.8	3	3.5	15	17.4	9	10.5	86
	MISSISSIPPI	26	23.2	78	69.6	1	0.9	3	2.7	4	3.6	112
		-0	15.8	120	82.2	1	0.7	0	0	2	1.4	146

Appendix C. (continued)
2002 Family Assessment Incidents by Area, County and Conclusion

		SERV NEE		SERV NO NEE	T	NON COON RATI	PE-	SERVICE N LINK INITIAL 3	ED	- SERVI NEEDE DECLIN	D -	
AREA	COUNTY	Numb	er %	Number	r %	Number	%	Number	%	Number	%	TOTAL
AREA 3	OREGON PEMISCOT PERRY REYNOLDS RIPLEY	44 39 30 20 5	58.7 22 25.6 34.5 5.2	25 135 59 27 76	33.3 76.3 50.4 46.6 78.4	1 2 4 0	1.3 1.1 3.4 0	3 0 18 11	4 0 15.4 19 14.4	2 1 6 0 2	2.7 0.6 5.1 0 2.1	75 177 117 58 97
	ST FRANCOIS STE GENEVIEVE SCOTT SHANNON	71 19 75 9	14.9 16.8 24.8	293 80 209 36	61.4 70.8 69.2 72	8 1 3 0	1.7 0.9 1 0	87 12 6 5	18.2 10.6 2 10	18 1 9 0	3.8 0.9 3 0	477 113 302 50
	STODDARD WASHINGTON WAYNE AREA OFFICE *AREA TOTAL*	36 26 15 1 785	25.5 16.9 13.5 12.5 19.4	89 102 54 5 2,645	63.1 66.2 48.6 62.5 65.4	2 6 3 0 79	1.4 3.9 2.7 0 2	12 17 38 2 384	8.5 11 34.2 25 9.5	2 3 1 0 150	1.4 1.9 0.9 0 3.7	141 154 111 8 4,043
AREA 4	BARRY BARTON	31 3	12.5 4.4	192 59	77.4 86.8	8 0	3.2	12 6	4.8 8.8	5 0	2	248 68
	BATES	16	18.8	48	56.5	8	9.4	12	14.1	1	1.2	85
	BENTON	17	22.4	42	55.3	0	0	16	21.1	1	1.3	76
	CAMDEN	24	10	143	59.6	8	3.3	42	17.5	23	9.6	240
	CEDAR	4	4.6	69	79.3	0	0	13	14.9	1	1.1	87
	CHRISTIAN	37	15.5	189	79.1	2	0.8	11	4.6	0	0	239
	DADE	2	5.4	28	75.7	0	0	7	18.9	0	0	37
	DALLAS	9	11.4	53	67.1	4	5.1	8	10.1	5	6.3	79
	DOUGLAS	10	14.3	49	70	1	1.4	1	1.4	9	12.9	70
	GREENE	278	19.7	1,043	74.1	42	3	3	0.2	42	3	1,408
	HENRY	49	24	141	69.1	5	2.5	4	2	5	2.5	204
	HICKORY	6	31.6	10	52.6	0	0	2	10.5	1	5.3	19
	JASPER	171	18.5	342	37.1	29	3.1	305	33.1	75	8.1	922
	LACLEDE	25	11.8	177	83.5	0	0	9	4.2	1	0.5	212
	LAWRENCE	42	14.9	200	71.2	7	2.5	31	11	1	0.4	281
	MCDONALD	17	11.4	117	78.5	2	1.3	9	6	4	2.7	149
	MARIES	3	9.1	29	87.9	1	3	0	0	0	0	33
	MILLER	30	16.7	127	70.6	1	0.6	21	11.7	1	0.6	180
	MONITEAU	10	12.8	58	74.4	1	1.3	7	9	2	2.6	78
	MORGAN	12	10.9	87	79.1	0	0	9	8.2	2	1.8	110
	NEWTON	61	18	194	57.2	7	2.1	36	10.6	41	12.1	339
	OZARK	7	18.9	28	75.7	1	2.7	1	2.7	0	0	37
	PHELPS	29	11.7	193	77.8	8	3.2	12	4.8	6	2.4	248
	POLK	2	3.2	48	77.4	4	6.5	5	8.1	3	4.8	62
	PULASKI	23	14.2	114	70.4	4	2.5	13	8	8	4.9	162
	ST CLAIR	8	15.1	33	62.3	1	1.9	7	13.2	4	7.5	53
	STONE	27	14.9	109	60.2	6	3.3	30	16.6	9	5	181
	TANEY	33	11.5	201	70.3	5	1.7	34	11.9	13	4.5	286
	TEXAS	23	16.8	95	69.3	0	0	2	1.5	17	12.4	137
	VERNON	8	5.1	135	86.5	1	0.6	5	3.2	7	4.5	156
	WEBSTER	8	5.1	135	86.5	1	0.6	8	5.1	4	2.6	156
	WRIGHT	38	26.4	95	66	0	0	3	2.1	8	5.6	144
	AREA OFFICE	0	0	3	60	0	0	2	40	0	0	5
	AREA TOTAL	1,063	15.7	4,586	67.5	157	2.3	686	10.1	299	4.4	6,791
AREA 5	JACKSON	521	12.8	1,949	47.9	186	4.6	1,331	32.7	80	2	4,067
	AREA OFFICE	0	0	3	100	0	0	0	0	0	0	3
	AREA TOTAL	521	12.8	1,952	48	186	4.6	1,331	32.7	80	2	4,070
AREA 6	ST LOUIS CITY	913	27.8	1,749	53.2	139	4.2	428	13	61	1.9	3,290
	AREA OFFICE	3	75	1	25	0	0	0	0	0	0	4
	AREA TOTAL	916	27.8	1,750	53.1	139	4.2	428	13	61	1.9	3,294
AREA 7	ST LOUIS COUNTY	595	16.5	1,803	50.1	268	7.5	797	22.2	133	3.7	3,596
	AREA OFFICE	0	0	2	40	0	0	3	60	0	0	5
	AREA TOTAL	595	16.5	1,805	50.1	268	7.4	800	22.2	133	3.7	3,601
STATE TO	TAL	5,401	16.3	20,233	61	1,245	3.8	5,183	15.6	1,119	3.4	33,181

Appendix D. 2002 Family Assessment Children by Area, County and Conclusion

		SERV NEEI		SERV NO' NEED	Г	NOI COOI RATI	PE-	SERVICE N LINK INITIAL 3	ED	- SERVI NEEDE DECLIN		
AREA	COUNTY	Numbe		Number		Number	%	Number	%	Number	%	TOTAL
AREA 1	ANDREW	35	22.9	73	47.7	2	1.3	40	26.1	3	2	153
	ATCHISON	1	2	46	92	0	0	3	6	0	0	50
	BUCHANAN	326	20.3	1,129	70.3	19	1.2	102	6.4	29	1.8	1,605
	CARROLL	12	10.3	70	59.8	9	7.7	22	18.8	4 2	3.4	117
	CARROLL CASS	8 62	15.7 8.3	26 545	51 72.6	19	0 2.5	15 71	29.4 9.5	54	3.9 7.2	51 751
	CHARITON	4	8.7	37	80.4	0	0	5	10.9	0	0	46
	CLAY	206	12.8	1,028	63.7	81	5	256	15.9	42	2.6	1,613
	CLINTON	11	6.5	119	70.8	15	8.9	13	7.7	10	6	168
	COOPER	9	7.4	95	77.9	4	3.3	14	11.5	0	0	122
	DAVIESS	8	12.3	32	49.2	4	6.2	5	7.7	16	24.6	65
	DE KALB	4	6.3	44	68.8	5	7.8	9	14.1	2	3.1	64
	GENTRY	8 9	15.4 8.2	39 74	75 67.3	0 1	0 0.9	5 20	9.6 18.2	0 6	0 5.5	52 110
	GRUNDY HARRISON	5	11.4	10	22.7	1	2.3	20 27	61.4	1	2.3	44
	HOLT	0	0	29	87.9	2	6.1	2	6.1	0	0	33
	HOWARD	12	13.8	64	73.6	3	3.4	8	9.2	Ö	Ö	87
	JOHNSON	55	14.1	266	68.4	6	1.5	42	10.8	20	5.1	389
	LAFAYETTE	10	6.6	101	66.9	6	4	32	21.2	2	1.3	151
	LINN	15	10.1	97	65.1	3	2	28	18.8	6	4	149
	LIVINGSTON	4	3.3	111	91	3	2.5	1	0.8	3	2.5	122
	MERCER	6	16.2	22	59.5	0 11	0 7.1	6	16.2	3	8.1	37 155
	NODAWAY PETTIS	18 82	11.6 14.8	103 393	66.5 70.9	10	1.8	10 42	6.5 7.6	13 27	8.4 4.9	155 554
	PLATTE	122	23.6	286	55.4	9	1.7	86	16.7	13	2.5	516
	PUTNAM	12	27.3	27	61.4	ó	0	2	4.5	3	6.8	44
	RANDOLPH	6	4.3	105	76.1	5	3.6	17	12.3	5	3.6	138
	RAY	44	11.1	289	73.2	3	0.8	57	14.4	2	0.5	395
	SALINE	17	4.8	260	73	14	3.9	39	11	26	7.3	356
	SULLIVAN	0	0	72	90	1	1.2	7	8.8	0	0	80
	WORTH	1	4.2 14.3	23	95.8	0	0	0	0	0	0	24 7
	AREA OFFICE * AREA TOTAL *	1,113	13.5	6 5,621	85.7 68.1	236	2.9	986	12	292	3.5	8,248
AREA 2	ADAIR	45	23.3	109	56.5	7	3.6	15	7.8	17	8.8	193
	AUDRAIN	19	8.8	181	84.2	2	0.9	8	3.7	5	2.3	215
	BOONE	83	9.3	464	52.1	153	17.2	185	20.8	6	0.7	891
	CALLAWAY CLARK	113 6	18.4 14	414 31	67.4 72.1	8	1.3	60 6	9.8 14	19 0	3.1	614 43
	COLE	102	25.9	266	67.5	12	3	5	1.3	9	2.3	394
	FRANKLIN	152	17.6	466	54	30	3.5	141	16.3	74	8.6	863
	GASCONADE	21	11.9	107	60.8	10	5.7	30	17	8	4.5	176
	JEFFERSON	378	18.2	1,242	59.8	72	3.5	282	13.6	102	4.9	2,076
	KNOX	9	22.5	28	70	0	0	2	5	1	2.5	40
	LEWIS LINCOLN	8	12.3	45	69.2	0	0	10	15.4	2 5	3.1	65
	MACON	26 45	6 26.5	379 113	87.3 66.5	3 5	0.7 2.9	21 6	4.8 3.5	1	1.2 0.6	434 170
	MARION	30	11.4	202	76.8	3	1.1	17	6.5	11	4.2	263
	MONROE	8	14.3	41	73.2	1	1.8	6	10.7	0	0	56
	MONTGOMERY	39	30.5	66	51.6	3	2.3	3	2.3	17	13.3	128
	OSAGE	14	14.4	61	62.9	4	4.1	18	18.6	0	0	97
	PIKE	7	5.5	90	70.3	0	0	25	19.5	6	4.7	128
	RALLS	100	10.1	42	84	0	0	5	10	3	6	50
	ST CHARLES SCHUYLER	199 0	10.1	1,364 7	69.1 63.6	37 4	1.9 36.4	325 0	16.5 0	50 0	2.5	1,975 11
	SCOTLAND	2	8.3	17	70.8	0	0	5	20.8	0	0	24
	SHELBY	2	5.1	29	74.4	0	0	7	17.9	1	2.6	39
	WARREN	11	8.7	72	57.1	8	6.3	22	17.5	13	10.3	126
	AREA OFFICE	0	0	4	100	0	0	0	0	0	0	4
	* AREA TOTAL *	1,319	14.5	5,840	64.4	362	4	1,204	13.3	350	3.9	9,075
AREA 3	BOLLINGER	17	17	65	65	7	7	5	5	6	6	100
	BUTLER	70	12.2	406	71	20	3.5	39	6.8	37	6.5	572
	CAPE GIRARDEAU	105	20.9	330	65.6	12	2.4	51	10.1	5	1	503
	CARTER	31	30.4	52	51	3	2.9	14	13.7	2	2	102
	CRAWFORD DENT	62 31	19.7 14.2	238 152	75.6 69.7	5 9	1.6 4.1	4 4	1.3 1.8	6 22	1.9 10.1	315 218
	DUNKLIN	82	23.9	223	65	5	1.5	30	8.7	3	0.9	343
	HOWELL	126	21.2	348	58.7	7	1.2	34	5.7	78	13.2	593
	TOWELL.	120				/		34	3.1	70	13.2	393

Appendix D. (continued)
2002 Family Assessment Children by Area, County and Conclusion

		SERVI NEED		SERVI NO' NEED	Γ	NON COOH RATI	PE-	SERVICE N LINK INITIAL 3	ED	- SERVION NEEDE DECLIN	D -	
AREA	COUNTY	Numbe	r %	Number	%	Number	%	Number	%	Number	%	TOTAL
AREA 3	MADISON MISSISSIPPI NEW MADRID OREGON PEMISCOT PERRY REYNOLDS RIPLEY ST FRANCOIS STE GENEVIEVE	11 54 38 64 72 39 45 5 104 31	9.4 30.3 15.8 52.9 23.7 23.5 44.6 3.4 14.9 17.8	69 115 198 40 227 82 43 116 436 123	59 64.6 82.2 33.1 74.7 49.4 42.6 78.9 62.6 70.7	3 1 1 3 2 11 0 0 13 1	2.6 0.6 0.4 2.5 0.7 6.6 0 0 1.9	20 3 0 10 0 25 13 18 114 18	17.1 1.7 0 8.3 0 15.1 12.9 12.2 16.4 10.3	14 5 4 4 3 9 0 8 29	12 2.8 1.7 3.3 1 5.4 0 5.4 4.2 0.6	117 178 241 121 304 166 101 147 696 174
	SCOTT SHANNON STODDARD WASHINGTON WAYNE AREA OFFICE * AREA TOTAL *	121 15 52 38 28 2 1,256	24.8 20 25.7 16.3 17.3 22.2 20	341 55 132 160 78 5 4,100	70 73.3 65.3 68.7 48.1 55.6 65.4	4 0 2 8 3 0 120	0.8 0 1 3.4 1.9 0 1.9	10 5 14 21 52 2 534	2.1 6.7 6.9 9 32.1 22.2 8.5	11 0 2 6 1 0 257	2.3 0 1 2.6 0.6 0 4.1	487 75 202 233 162 9 6,267
AREA 4	BARRY BARTON BATES BENTON CAMDEN CEDAR CHRISTIAN DADE DALLAS DOUGLAS GREENE HENRY HICKORY JASPER LACLEDE LAWRENCE MCDONALD MARIES MILLER MONITEAU MORGAN NEWTON OZARK PHELPS POLK PULASKI ST CLAIR STONE TANEY TEXAS VERNON WEBSTER WRIGHT AREA OFFICE * AREA TOTAL *	63 7 20 26 35 5 60 6 11 13 441 83 9 275 48 53 28 3 37 16 22 106 11 51 7 39 13 45 51 40 16 16 16 16 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	14.9 7 15 22.2 9.66 16.3 10.7 8.7 7 15.5 25.9 28.1 18.8 8 12.4 4.6.7 13.8 12.9 12.3 19.9 17.2 12.9 6.6 6.1 128.5 0 0 16.4	318 86 82 68 225 111 286 38 90 81 1,482 216 19 57,33 286 308 177 41 200 88 142 299 46 308 80 167 55 166 315 139 198 224 147 8 7,069	75 86 61.7 758.1 79.9 77.7 67.9 71.4 72.1 67.5 59.4 39.1 39.1 74.6 76.5 79.3 56.1 71.9 63.2 60.8 60.8 60.8 60.8 60.8 60.8 60.8 60.8	13 0 14 0 12 0 3 0 4 2 65 9 0 38 0 11 2 1 1 0 8 6 12 5 4 2 1 1 0 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	3.1 0 10.5 0 0.8 0 0.8 0 3.2 1.7 3.2 2.8 0 2.6 0 0 2.7 0.9 2.2 0.4 0.9 1.5 9.4 3.3 4.7 1.7 2.3 3.7 2.8 0 0 0.9 0 0.9 0 0 0.9 0 0 0 0 0 0 0 0 0 0 0 0 0	18 7 16 22 59 22 19 12 11 1 4 6 2 455 18 40 14 0 29 8 12 50 1 16 7 19 11 38 49 2 11 12 6 2 999	4.2 7 12 18.8 16.2 15.8 5.2 21.4 8.7 0.9 0.2 1.9 6.3 31 5.1 9.7 6.2 0 10.8 7 6.7 9.4 1.6 6.6 7.9 12.6 13.9 11 0.9 4.5 4.6 2.6 20 9.5	12 0 1 1 33 1 0 0 10 18 63 6 2 125 2 1 5 0 0 1 2 3 7 7 7 10 6 14 19 30 10 10 10 10 10 10 10 10 10 1	2.8 0 0.8 0.9 9.1 0.7 0 0 7.9 15.7 3.1 1.9 6.3 8.5 0.6 0.2 2.2 0 0.4 1.7 1.7 13.1 0 1.8 6.6 4.2 6.9 5.1 4.3 14.2 6.6 3.1 4.2 6.6 6.6 6.6 6.7 6.7 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8	424 100 133 117 364 139 368 56 126 115 2,055 320 32 1,466 354 413 226 45 268 115 179 533 64 394 106 239 87 273 445 211 242 261 228 10 10,508
AREA 5	JACKSON AREA OFFICE * AREA TOTAL *	928 0 928	13.5 0 13.5	3,453 3 3,456	50.2 100 50.3	289 0 289	4.2 0 4.2	2,074 0 2,074	30.2 0 30.2	129 0 129	1.9 0 1.9	6,873 3 6,876
AREA 6	ST LOUIS CITY AREA OFFICE * AREA TOTAL *	1,556 3 1,559	27.5 75 27.6	3,079 1 3,080	54.5 25 54.5	218 0 218	3.9 0 3.9	704 0 704	12.5 0 12.4	95 0 95	1.7 0 1.7	5,652 4 5,656
AREA 7	ST LOUIS COUNTY AREA OFFICE * AREA TOTAL *	910 0 910	17.2 0 17.2	2,714 2 2,716	51.3 28.6 51.3	359 0 359	6.8 0 6.8	1,119 5 1,124	21.1 71.4 21.2	190 0 190	3.6 0 3.6	5,292 7 5,299
STATE TO	OTAL	8,806	17	31,882	61.4	1,820	3.5	7,625	14.7	1,796	3.5	51,929

Appendix E.
2002 Probable Cause Incidents by Area, County and Category of Abuse/Neglect

AREA	COUNTY	PHYSIC ABUS Number		NEGLE Number	CCT	EMOTIC MALTREA Number	
AREA 1	ANDREW	1	7.69	3	23.08	1	7.69
AKEA I	ATCHISON	2	40	3	60	1	20
	BUCHANAN	32	29.63	28	25.93	2	1.85
	CALDWELL	3	23.08	7	53.85	1	7.69
	CARROLL	6	37.5	6	37.5	1	6.25
	CASS	15	19.74	25	32.89	6	7.89
	CHARITON	1	50	0	0	0	0
	CLAY	27	24.11	30	26.79	2	1.79
	CLINTON	12	35.29	14	41.18	0	0
	COOPER DAVIESS	9 9	32.14 52.94	13 3	46.43 17.65	1	3.57 5.88
	DE KALB	3	27.27	3 7	63.64	0	0
	GENTRY	2	28.57	3	42.86	1	14.29
	GRUNDY	2	50	2	50	0	0
	HARRISON	10	47.62	7	33.33	5	23.81
	HOLT	0	0	0	0	0	0
	HOWARD	5	38.46	2	15.38	0	0
	JOHNSON	11	31.43	11	31.43	6	17.14
	LAFAYETTE	13	26	18	36	7	14
	LINN	2	14.29	7	50	0	0
	LIVINGSTON	7	70	1	10	0	0
	MERCER	2	66.67	2	66.67	2	66.67
	NODAWAY	5	38.46	7	53.85	0	0
	PETTIS	15	30.61	13	26.53	2	4.08
	PLATTE	13	44.83	9	31.03	0	0
	PUTNAM	4	80	2	40	1	20
	RANDOLPH	23	29.49	26	33.33	3	3.85
	RAY SALINE	11 16	42.31 32	8 17	30.77 34	1	3.85
	SULLIVAN	2	66.67	1	33.33	0	0
	WORTH	0	0	0	0	0	0
	AREA OFFICE	0	0	0	0	0	0
	* AREA TOTAL *	263	31.12	275	32.54	45	5.33
REA 2	ADAIR	8	30.77	14	53.85	1	3.85
	AUDRAIN	7	29.17	10	41.67	0	0
	BOONE	39	35.45	35	31.82	7	6.36
	CALLAWAY	24	42.11	21	36.84	3	5.26
	CLARK	2	16.67	2	16.67	0	0
	COLE FRANKLIN	17 22	24.29	40	57.14 41.48	6 1	8.57 0.74
	GASCONADE	4	16.3 33.33	56 4	33.33	1	8.33
	JEFFERSON	33	25	61	46.21	9	6.82
	KNOX	5	38.46	7	53.85	1	7.69
	LEWIS	4	20	12	60	4	20
	LINCOLN	23	37.7	15	24.59	2	3.28
	MACON	7	22.58	15	48.39	2	6.45
	MARION	16	21.62	30	40.54	6	8.11
	MONROE	4	44.44	3	33.33	0	0
	MONTGOMERY	7	25	14	50	4	14.29
	OSAGE	0	0	2	40	0	0
	PIKE	7	20	21	60	2	5.71
	RALLS	2	15.38	8	61.54	0	0
	ST CHARLES	28	27.45	27	26.47	8	7.84
	SCHUYLER	0	0	3	60	0	0
	SCOTLAND	1	25	1	25	0	0
	SHELBY	5	38.46	2	15.38	1	7.69
	WARREN	24 2	34.29 100	35 0	50 0	4	5.71
	AREA OFFICE * AREA TOTAL *	291	27.38	438	41.2	62	5.83
REA 3	BOLLINGER	4	28.57	4	28.57	0	0
	BUTLER	12	21.43	21	37.5	1	1.79
	CAPE GIRARDEAU	24	32.88	23	31.51	2	2.74
	CARTER	7	30.43	8	34.78	0	0
	CRAWFORD	9	30	10	33.33	1	3.33
	DENT	6	22.22	13	48.15	5	18.52
	DUNKLIN	22	20.37	48	44.44	4	3.7
	HOWELL	15	25	17	28.33	1	1.67
	IRON	2	13.33	8	53.33	0	0
	MADISON	3	21.43	4	28.57	1	7.14
	MISSISSIPPI NEW MADRID	5 3	20.83 23.08	10 5	41.67 38.46	1 0	4.17 0

Appendix E. (continued) 2002 Probable Cause Incidents by Area, County and Category of Abuse/Neglect

AREA	COUNTY	MEDICAL NEGLECT Number %	EDUCATIONAL NEGLECT Number %	SEXUAL MALTREATMENT Number %	TOTAL PROBABLE CAUSE INCIDENTS
AREA 1	ANDREW	0 0	0 0	8 61.54	13
71111271	ATCHISON	0 0	1 20	1 20	5
	BUCHANAN	1 0.93	1 0.93	45 41.67	108
	CALDWELL	0 0	0 0	4 30.77	13
	CARROLL	3 18.75	0 0	2 12.5	16
	CASS	1 1.32	0 0	38 50	76
	CHARITON	0 0	0 0	1 50	2
	CLAY	2 1.79	0 0	46 41.07	112
	CLINTON	0 0	1 2.94	11 32.35	34
	COOPER	1 3.57	1 3.57	7 25	28
	DAVIESS	0 0	0 0	4 23.53	17
	DE KALB	0 0	0 0	2 18.18	11
	GENTRY	0 0	0 0	1 14.29	7
	GRUNDY	0 0	0 0	1 25	4
	HARRISON	3 14.29 0 0	1 4.76 0 0	6 28.57 0 0	21 0
	HOLT HOWARD	0 0	$\begin{array}{ccc} 0 & 0 \\ 0 & 0 \end{array}$	0 0 4 30.77	13
	JOHNSON	1 2.86	1 2.86	10 28.57	35
	LAFAYETTE	2 4	5 10	10 28.37	50
	LINN	0 0	0 0	7 50	14
	LIVINGSTON	0 0	1 10	1 10	10
	MERCER	0 0	0 0	0 0	3
	NODAWAY	1 7.69	0 0	1 7.69	13
	PETTIS	1 2.04	1 2.04	22 44.9	49
	PLATTE	1 3.45	0 0	10 34.48	29
	PUTNAM	0 0	0 0	2 40	5
	RANDOLPH	3 3.85	0 0	16 20.51	78
	RAY	0 0	0 0	6 23.08	26
	SALINE	2 4	2 4	13 26	50
	SULLIVAN	0 0	0 0	0 0	3
	WORTH	0 0	0 0	0 0	0
	AREA OFFICE	0 0	0 0	0 0	0
	* AREA TOTAL *	22 2.6	15 1.78	279 33.02	845
AREA 2	ADAIR	1 3.85	0 0	4 15.38	26
	AUDRAIN	0 0	3 12.5	10 41.67	24
	BOONE	2 1.82	5 4.55	26 23.64 9 15.79	110
	CALLAWAY CLARK	0 0 1 8.33	0 0 1 8.33	9 15.79 6 50	57 12
	COLE	2 2.86	2 2.86	7 10	70
	FRANKLIN	10 7.41	6 4.44	40 29.63	135
	GASCONADE	1 8.33	3 25	1 8.33	12
	JEFFERSON	5 3.79	1 0.76	50 37.88	132
	KNOX	0 0	0 0	2 15.38	13
	LEWIS	4 20	4 20	1 5	20
	LINCOLN	3 4.92	2 3.28	22 36.07	61
	MACON	1 3.23	1 3.23	6 19.35	31
	MARION	2 2.7	12 16.22	14 18.92	74
	MONROE	2 22.22	1 11.11	3 33.33	9
	MONTGOMERY	1 3.57	0 0	5 17.86	28
	OSAGE	0 0	0 0	2 40	5
	PIKE	2 5.71	4 11.43	2 5.71	35
	RALLS	1 7.69	2 15.38	0 0	13
	ST CHARLES	6 5.88	4 3.92	37 36.27	102
	SCHUYLER	0 0	0 0	2 40	5
	SCOTLAND	$\begin{array}{ccc} 1 & 25 \\ 0 & 0 \end{array}$	0 0 2 15.38	1 25 2 15.38	4 13
	SHELBY WARREN	1 1.43	3 4.29	9 12.86	70
	AREA OFFICE	0 0	0 0	0 0	2
	* AREA TOTAL *	46 4.33	56 5.27	261 24.55	1,063
AREA 3	BOLLINGER	1 7.14	2 14.29	3 21.43	14
	BUTLER	1 1.79	2 3.57	24 42.86	56
	CAPE GIRARDEAU	5 6.85	2 2.74	25 34.25	73
	CARTER	0 0	0 0	10 43.48	23
	CRAWFORD	1 3.33	0 0	11 36.67	30
	DENT	3 11.11	0 0	4 14.81	27
	DUNKLIN	5 4.63	2 1.85	33 30.56	108
	HOWELL	2 3.33	3 5	30 50	60
	IRON	0 0	1 6.67	6 40	15
	MADISON	0 0	0 0	6 42.86	14
	MISSISSIPPI	3 12.5	0 0	10 41.67	24
	NEW MADRID	0 0	0 0	4 30.77	13

Appendix E. (continued)
2002 Probable Cause Incidents by Area, County and Category of Abuse/Neglect

		PHYSIC ABUS		NEGLE	сст	EMOTIO MALTREA		
AREA	COUNTY	Number	%	Number	%	Number	%	
AREA 3	OREGON	8	38.1	5	23.81	1	4.76	
	PEMISCOT	8	32	13	52	0	0	
	PERRY	4	30.77	4	30.77	0	0	
	REYNOLDS	4	28.57	4	28.57	1	7.14	
	RIPLEY	1	4.55	3	13.64	2	9.09	
	ST FRANCOIS	13	22.03	22	37.29	4	6.78	
	STE GENEVIEVE	3	20	9	60	0	0	
	SCOTT	20	28.99	32	46.38	4	5.8	
	SHANNON	4	26.67	3	20	0	0	
	STODDARD	8	20.51	17	43.59	4	10.26	
	WASHINGTON	13	29.55	20	45.45	2	4.55	
	WAYNE	1	6.67	10	66.67	0	0	
	AREA OFFICE	0	0.07	10	100	0	0	
	* AREA TOTAL *	199	24.6	314	38.81	34	4.2	
AREA 4	BARRY	18	26.47	17	25	6	8.82	
	BARTON	6	20.69	18	62.07	2	6.9	
	BATES	7	25.93	7	25.93	2	7.41	
	BENTON	5	38.46	3	23.08	2	15.38	
	CAMDEN	23	31.94	19	26.39	0	0	
	CEDAR	17	34.69	23	46.94	3	6.12	
	CHRISTIAN	20	31.75	28	44.44	5	7.94	
	DADE	5	21.74	11	47.83	0	0	
	DALLAS	12	31.58	10	26.32	3	7.89	
	DOUGLAS	9	29.03	9	29.03	3	9.68	
	GREENE	103	24.94	212	51.33	27	6.54	
	HENRY	7	28	11	44	2	8	
	HICKORY	3	33.33	3	33.33	0	0	
	JASPER	77	27.02	136	47.72	14	4.91	
	LACLEDE	18	32.14	16	28.57	0	0	
	LAWRENCE	18	25	19	26.39	12	16.67	
	MCDONALD	16	26.23	19	31.15	1	1.64	
	MARIES	4	33.33	3	25	0	0	
	MILLER	18	26.87	29	43.28	2	2.99	
	MONITEAU	3	30	1	10	0	0	
	MORGAN	15	41.67	9	25	2	5.56	
	NEWTON	37	31.9	44	37.93	14	12.07	
	OZARK	9	50	7	38.89	0	0	
	PHELPS	16	28.57	29	51.79	3	5.36	
	POLK	8	17.02	14	29.79	3	6.38	
	PULASKI	20	27.4	38	52.05	0	0	
	ST CLAIR	1	6.25	7	43.75	1	6.25	
	STONE	20	32.26	16	25.81	8	12.9	
	TANEY	18	20.93	34	39.53	4	4.65	
	TEXAS	18	34.62	24	46.15	3	5.77	
	VERNON	10	22.22	16	35.56	2	4.44	
	WEBSTER	17	32.08	13	24.53	7	13.21	
	WRIGHT	9	17.65	25	49.02	2	3.92	
		4		25		0		
	AREA OFFICE * AREA TOTAL *	4 591	50 27.59	872	25 40.71	133	0 6.21	
	AREA TOTAL	371	41.37	0/2	1 0.71	155	0.41	
AREA 5	JACKSON AREA OFFICE	273	31.86	231	26.95	55	6.42	
	AREA OFFICE	0	0	0	0	0	0	
	* AREA TOTAL *	273	31.74	231	26.86	55	6.4	
AREA 6	ST LOUIS CITY	138	34.59	78	19.55	24	6.02	
	* AREA TOTAL *	138	34.59	78	19.55	24	6.02	
AREA 7	ST LOUIS COUNTY	222	44.22	102	20.32	17	3.39	
	* AREA TOTAL *	222	44.22	102	20.32	17	3.39	
OTHER	OUT HOME INV	96	36.92	92	35.38	6	2.31	
JIILK	* AREA TOTAL *	96	36.92	92	35.38	6	2.31	
STATE TO	TAI	2.072	30.13	2.402	3/1 01	276	5.47	
STATE TO	TAL	2,073	30.13	2,402	34.91	376	5.47	

Appendix E. (continued)
2002 Probable Cause Incidents by Area, County and Category of Abuse/Neglect

AREA	COUNTY	MED NEGI Numbe	LECT		ATIONAL SLECT er %		KUAL EATMENT er %	TOTAL PROBABLE CAUSE INCIDENTS
AREA 3	OREGON	0	0	0	0	6	28.57	21
	PEMISCOT	3	12	0	0	4	16	25
	PERRY	0	0	0	0	6	46.15	13
	REYNOLDS	0	0	0	0	6	42.86	14
	RIPLEY	2	9.09	0	0	12	54.55	22
	ST FRANCOIS	2	3.39	1	1.69	20	33.9	59
	STE GENEVIEVE	2	13.33	0	0	4	26.67	15
	SCOTT	1	1.45	0	0	24	34.78	69
	SHANNON	0	0	1	6.67	5	33.33	15
	STODDARD	1	2.56	0	0	13	33.33	39
	WASHINGTON	0	0	3	6.82	10	22.73	44
	WAYNE	0	0	0	0	6	40	15
	AREA OFFICE	0	0	1	100	0	0	1
	* AREA TOTAL *	32	3.96	18	2.22	282	34.86	809
AREA 4	BARRY	4	5.88	1	1.47	35	51.47	68
	BARTON	0	0	2	6.9	5	17.24	29
	BATES	1	3.7	0	0	10	37.04	27
	BENTON	1	7.69	0	0	3	23.08	13
	CAMDEN	5	6.94	2	2.78	28	38.89	72
	CEDAR	1	2.04	3	6.12	7	14.29	49
	CHRISTIAN	3	4.76	1	1.59	25	39.68	63
	DADE	0	0	1	4.35	7	30.43	23
	DALLAS	2	5.26	0	0	14	36.84	38
	DOUGLAS	0	0	2	6.45	9	29.03	31
	GREENE	15	3.63	8	1.94	97	23.49	413
	HENRY	0	0	0	0	9	36	25
	HICKORY	2	22.22	0	0	1	11.11	9
	JASPER	8	2.81	1	0.35	100	35.09	285
	LACLEDE	1	1.79	1	1.79	22	39.29	56
	LAWRENCE	4	5.56	4	5.56	30	41.67	72
	MCDONALD	0	0	0	0	24	39.34	61
	MARIES	0	0	1	8.33	3	25	12
	MILLER	1	1.49	5	7.46	18	26.87	67
	MONITEAU	0	0	0	0	7	70	10
	MORGAN	3	8.33	1	2.78	13	36.11	36
	NEWTON	3	2.59	2	1.72	36	31.03	116
	OZARK	2	11.11	0	0	2	11.11	18
	PHELPS	3	5.36	4	7.14	19	33.93	56
	POLK	0	0	2	4.26	18	38.3	47
	PULASKI	3	4.11	5	6.85	20	27.4	73
	ST CLAIR	2	12.5	1	6.25	7	43.75	16
	STONE	0	0	0	0	24	38.71	62
	TANEY	2	2.33	1	1.16	31	36.05	86
	TEXAS	2	3.85	3	5.77	12	23.08	52
	VERNON	1	2.22	1	2.22	14	31.11	45
	WEBSTER	1	1.89	3	5.66	16	30.19	53
	WRIGHT	3	5.88	4	7.84	13	25.49	51
	AREA OFFICE	1	12.5	0	0	3	37.5	8
	* AREA TOTAL *	74	3.45	59	2.75	682	31.84	2,142
AREA 5	JACKSON	14	1.63	8	0.93	277	32.32	857
	AREA OFFICE	0	0	0	0	3	100	3
	* AREA TOTAL *	14	1.63	8	0.93	280	32.56	860
AREA 6	ST LOUIS CITY	24	6.02	15	3.76	150	37.59	399
	* AREA TOTAL *	24	6.02	15	3.76	150	37.59	399
AREA 7	ST LOUIS COUNTY	9	1.79	2	0.4	169	33.67	502
	AREA OFFICE		1.79	2	0.4	169	33.67	502
	OUT HOME INV * AREA TOTAL *	8 8	3.08 3.08	1 1	0.38 0.38	47 47	18.08 18.08	260 260
STATE TO	l'AL	229	3.33	174	2.53	2,150	31.25	6,880

Percent is the percentage of total probable cause incidents. Percent total is greater than 100 because a probable cause incident may be assigned up to six categories of abuse/neglect.

Appendix F.
2002 Probable Cause Children by Area, County and Category of Abuse/Neglect

AREA	COUNTY	PHYSICAL ABUSE Number %	NEGLECT Number %	EMOTIONAL MALTREATMENT Number %
AREA 1	ANDREW	1 5.56	6 33.33	1 5.56
	ATCHISON	3 50	3 50	1 16.67
	BUCHANAN	43 27.04	53 33.33	4 2.52
	CALDWELL	4 20	13 65	1 5
	CARROLL	6 21.43	12 42.86	1 3.57
	CASS	16 16.33	40 40.82	7 7.14
	CHARITON	1 50	0 0	0 0
	CLAY	34 22.08	48 31.17	7 4.55
	CLINTON	15 33.33	21 46.67	0 0
	COOPER	9 20.45	22 50	1 2.27
	DAVIESS	9 39.13	6 26.09	2 8.7
	DE KALB	6 40	8 53.33	0 0
	GENTRY	2 11.11	11 61.11	2 11.11
	GRUNDY	2 40	3 60	0 0
	HARRISON	10 27.78	15 41.67	7 19.44
	HOLT	0 0	0 0	0 0
	HOWARD	5 26.32	5 26.32	0 0
	JOHNSON	13 24.53	19 35.85	12 22.64
	LAFAYETTE	13 18.31	31 43.66	14 19.72
	LINN	2 10.53	10 52.63	0 0
	LIVINGSTON	7 53.85	4 30.77	0 0
	MERCER NODAWAY	2 40 6 27.27	4 80 13 59.09	$\begin{array}{ccc} 2 & & 40 \\ 0 & & 0 \end{array}$
	PETTIS	19 28.79	23 34.85	4 6.06
	PLATTE	15 39.47	15 39.47	0 0
	PUTNAM	7 70	5 50	3 30
	RANDOLPH	23 20	54 46.96	5 4.35
	RAY	12 37.5	13 40.63	1 3.13
	SALINE	17 25.76	29 43.94	2 3.03
	SULLIVAN	2 66.67	1 33.33	0 0
	WORTH	0 0	0 0	0 0
	AREA OFFICE	0 0	0 0	0 0
	* AREA TOTAL *	304 25.27	487 40.48	77 6.4
AREA 2	ADAIR	9 23.68	22 57.89	2 5.26
	AUDRAIN	9 25.71	18 51.43	0 0
	BOONE	47 31.13	60 39.74	12 7.95
	CALLAWAY	34 41.46	34 41.46	3 3.66
	CLARK	2 15.38	3 23.08	0 0
	COLE	19 13.97	92 67.65	6 4.41
	FRANKLIN	22 11.4	101 52.33 4 28.57	2 1.04 1 7.14
	GASCONADE	6 42.86 36 19.25	109 58.29	10 5.35
	JEFFERSON KNOX	5 18.52	18 66.67	4 14.81
	LEWIS	4 10.81	26 70.27	5 13.51
	LINCOLN	25 27.17	38 41.3	3 3.26
	MACON	7 14.89	30 63.83	4 8.51
	MARION	22 19.47	53 46.9	9 7.96
	MONROE	5 31.25	9 56.25	0 0
	MONTGOMERY	7 18.42	23 60.53	6 15.79
	OSAGE	0 0	2 40	0 0
	PIKE	7 12.07	38 65.52	3 5.17
	RALLS	2 9.09	17 77.27	0 0
	ST CHARLES	35 25.18	48 34.53	9 6.47
	SCHUYLER	0 0	5 71.43	0 0
	SCOTLAND	1 16.67	3 50	0 0
	SHELBY	5 33.33	2 13.33	1 6.67
	WARREN	28 24.35	63 54.78	7 6.09
	AREA OFFICE	2 100	0 0	0 0
	* AREA TOTAL *	339 21.35	818 51.51	87 5.48
AREA 3	BOLLINGER	4 26.67	5 33.33	0 0
	BUTLER	16 19.05	38 45.24	2 2.38
	CAPE GIRARDEAU	26 26.8	41 42.27	2 2.06
	CARTER	8 24.24	15 45.45	0 0
	CRAWFORD	10 26.32	17 44.74	1 2.63
	DENT	8 17.78	29 64.44	8 17.78
	DUNKLIN	27 16.36	84 50.91	7 4.24
	HOWELL	15 17.24	31 35.63	2 2.3
	IRON	2 10	13 65	0 0
	MADISON	3 15.79	5 26.32	1 5.26
			**	
	MISSISSIPPI NEW MADRID	5 13.89 3 14.29	20 55.56 11 52.38	$ \begin{array}{ccc} 1 & 2.78 \\ 0 & 0 \end{array} $

Appendix F. (continued)
2002 Probable Cause Children by Area, County and Category of Abuse/Neglect

AREA	COUNTY	MEDICAL NEGLECT Number %	EDUCATIONAL NEGLECT Number %	SEXUAL MALTREATMENT Number %	TOTAL PROBABLE CAUSE CHILDREN
AREA 1	ANDREW	0 0	0 0	10 55.56	18
	ATCHISON	0 0	1 16.67	1 16.67	6
	BUCHANAN	1 0.63	1 0.63	57 35.85	159
	CALDWELL	0 0	0 0	4 20	20
	CARROLL	4 14.29	0 0	2 7.14	28
	CASS	1 1.02	0 0	42 42.86	98
	CHARITON	0 0	0 0	1 50	2
	CLAY CLINTON	4 2.6 0 0	$\begin{array}{ccc} 0 & 0 \\ 1 & 2.22 \end{array}$	53 34.42 12 26.67	154 45
	COOPER	2 4.55	2 4.55	12 26.67 10 22.73	43
	DAVIESS	0 0	0 0	6 26.09	23
	DE KALB	0 0	0 0	2 13.33	15
	GENTRY	0 0	0 0	3 16.67	18
	GRUNDY	0 0	0 0	1 20	5
	HARRISON	5 13.89	2 5.56	7 19.44	36
	HOLT	0 0	0 0	0 0	1
	HOWARD	1 1.89	0 0	7 36.84	19
	JOHNSON	2 2.82	1 1.89	12 22.64	53
	LAFAYETTE	0 0	8 11.27	10 14.08	71
	LINN	0 0	0 0	8 42.11	19
	LIVINGSTON	0 0	1 7.69	1 7.69	13
	MERCER	1 4.55	0 0	0 0	5
	NODAWAY	1 1.52	0 0	2 9.09	22
	PETTIS	1 2.63	1 1.52	27 40.91	66
	PLATTE	0 0	0 0	11 28.95	38
	PUTNAM	6 5.22	$\begin{array}{ccc} 0 & 0 \\ 0 & 0 \end{array}$	4 40	10
	RANDOLPH	0 0	0 0	19 16.52	115
	RAY SALINE	3 4.55 0 0	4 6.06	6 18.75 14 21.21	32 66
	SULLIVAN	0 0	0 0	0 0	3
	WORTH	0 0	0 0	0 0	0
	AREA OFFICE	0 0	0 0	0 0	0
	* AREA TOTAL *	32 2.66	22 1.83	332 27.6	1,203
AREA 2	ADAIR AUDRAIN	1 2.63 0 0	0 0 3 8.57	6 15.79 11 31.43	38 35
	BOONE	3 1.99	8 5.3	29 19.21	151
	CALLAWAY	0 0	0 0	10 12.2	82
	CLARK	1 7.69	2 15.38	6 46.15	13
	COLE	2 1.47	4 2.94	8 5.88	136
	FRANKLIN	12 6.22	13 6.74	45 23.32	193
	GASCONADE	1 7.14	3 21.43	1 7.14	14
	JEFFERSON	5 2.67	1 0.53	55 29.41	187
	KNOX	0 0	0 0	2 7.41	27
	LEWIS	4 10.81	6 16.22	1 2.7	37
	LINCOLN	6 6.52	3 3.26	26 28.26	92
	MACON MARION	1 2.13 2 1.77	1 2.13 18 15.93	6 12.77 17 15.04	47 113
	MONROE	2 12.5	16 13.93	3 18.75	16
	MONTGOMERY	1 2.63	0 0	5 13.16	38
	OSAGE	0 0	0 0	2 40	5
	PIKE	3 5.17	7 12.07	2 3.45	58
	RALLS	1 4.55	2 9.09	0 0	22
	ST CHARLES	7 5.04	4 2.88	44 31.65	139
	SCHUYLER	0 0	0 0	2 28.57	7
	SCOTLAND	1 16.67	0 0	1 16.67	6
	SHELBY	0 0	2 13.33	3 20	15
	WARREN	1 0.87	3 2.61	11 9.57	115
	AREA OFFICE	0 0	0 0	0 0	2
	* AREA TOTAL *	54 3.4	81 5.1	296 18.64	1,588
AREA 3	BOLLINGER BUTLER	1 6.67 1 1.19	2 13.33 2 2.38	3 20 29 34.52	15 84
	CAPE GIRARDEAU	6 6.19	2 2.06	28 28.87	97
	CARTER	0 0.19	0 0	10 30.3	33
	CRAWFORD	1 2.63	0 0	11 28.95	38
	DENT	3 6.67	0 0	4 8.89	45
	DUNKLIN	8 4.85	2 1.21	40 24.24	165
	HOWELL	2 2.3	4 4.6	35 40.23	87
	IRON	0 0	1 5	6 30	20
	MADISON	0 0	0 0	8 42.11	19
	MISSISSIPPI	5 13.89	0 0	10 27.78	36
	NEW MADRID	0 0	0 0	4 19.05	21

Appendix F. (continued)
2002 Probable Cause Children by Area, County and Category of Abuse/Neglect

AREA COUNTY		PHYSICAL ABUSE Number %		NEGLECT Number %		EMOTIONAL MALTREATMENT Number %		
AREA 3	OREGON	8	30.77	9	34.62	2	7.69	
AKEA 3	PEMISCOT		27.78	21	58.33	0	0	
	PERRY	4	25	7	43.75	0	0	
	REYNOLDS		26.32	7	36.84	3	15.79	
	RIPLEY	1	3.45	7	24.14	5	17.24	
	ST FRANCOIS		20.99	35	43.21	8	9.88	
	STE GENEVIEVE	4	21.05	13	68.42	0	0	
	SCOTT	23	24.21	45	47.37	5	5.26	
	SHANNON	4	20	5	25	0	0	
	STODDARD	12	18.46	35	53.85	6	9.23	
	WASHINGTON		28.05	49	59.76	2	2.44	
	WAYNE	1	4.55	17	77.27	0	0	
	AREA OFFICE	0	0	1	50	0	0	
	* AREA TOTAL *	239	20.39	560	47.78	55	4.69	
AREA 4	BARRY	25	25	36	36	14	14	
	BARTON	6	15	27	67.5	2	5	
	BATES		19.44	11	30.56	2	5.56	
	BENTON		33.33	5	27.78	2	11.11	
	CAMDEN		32.18	26	29.89	0	0	
	CEDAR		26.14	45	51.14	3	3.41	
	CHRISTIAN		27.55	57	58.16	9	9.18	
	DADE DALLAS		14.71 25.53	19 17	55.88 36.17	0	0 6.38	
	DALLAS DOUGLAS							
	GREENE		20.83	22	45.83	3	6.25	
			21.11 22.73	362	59.25	33	5.4	
	HENRY			25	56.82	4	9.09	
	HICKORY JASPER	3	25	5	41.67	0	0	
	LACLEDE		23.89 25.97	256 30	56.64 38.96	21 0	4.65 0	
	LAWRENCE		21.36	35	33.98	19	18.45	
	MCDONALD		26.14	35	39.77	19	1.14	
	MARIES		26.14 26.67	5	33.33	0	0	
	MILLER		20.43	49	52.69	2	2.15	
	MONITEAU	3	30	1	10	0	0	
	MORGAN		42.55	14	29.79	2	4.26	
	NEWTON		29.14	67	44.37	16	10.6	
	OZARK		32.14	17	60.71	0	0	
	PHELPS		19.15	62	65.96	3	3.19	
	POLK		12.86	32	45.71	3	4.29	
	PULASKI		26.61	64	58.72	0	0	
	ST CLAIR	1	5	8	40	1	5	
	STONE		25.58	28	32.56	13	15.12	
	TANEY	26	18.98	66	48.18	9	6.57	
	TEXAS	21	27.27	45	58.44	5	6.49	
	VERNON	12	19.05	26	41.27	4	6.35	
	WEBSTER		27.14	21	30	10	14.29	
	WRIGHT		17.57	39	52.7	3	4.05	
	AREA OFFICE	4	50	2	25	0	0	
	* AREA TOTAL *	737	23.51	1,559	49.73	187	5.96	
AREA 5	JACKSON	328	27.75	418	35.36	81	6.85	
	AREA OFFICE	0	0	0	0	0	0	
	* AREA TOTAL *	328	27.68	418	35.27	81	6.84	
AREA 6	ST LOUIS CITY	171	32.76	137	26.25	32	6.13	
	* AREA TOTAL *		32.76	137	26.25	32	6.13	
AREA 7	ST LOUIS COUNTY	252	41.65	148	24.46	19	3.14	
	* AREA TOTAL *		41.65	148	24.46	19	3.14	
OTHER	OUT HOME INV	120	30.61	181	46.17	9	2.3	
	* AREA TOTAL *		30.61	181	46.17	9	2.3	
	ΓAL	2,490	25.4	4,308	43.95	547	5.58	

Appendix F. (continued)
2002 Probable Cause Children by Area, County and Category of Abuse/Neglect

AREA	COUNTY	NEGI Numbe		EDUCA NEG Numbe	ATIONAL SLECT or %	SEX MALTRE Numbe	TUAL EATMENT er %	PROBABLE CAUSE CHILDREN
AREA 3	OREGON	0	0	0	0	6	23.08	26
	PEMISCOT	3	8.33	0	0	6	16.67	36
	PERRY	0	0	0	0	6	37.5	16
	REYNOLDS	0	0	0	0	7	36.84	19
	RIPLEY ST FRANCOIS	2 2	6.9 2.47	0 1	0 1.23	12 21	41.38 25.93	29 81
	STE GENEVIEVE	2	10.53	0	0	4	21.05	19
	SCOTT	1	1.05	0	0	28	29.47	95
	SHANNON	0	0	1	5	5	25	20
	STODDARD	1	1.54	0	0	16	24.62	65
	WASHINGTON	0	0	3	3.66	12	14.63	82
	WAYNE	0	0	0	0	6	27.27	22
	AREA OFFICE	0	0	2	100	0	0	2
	* AREA TOTAL *	38	3.24	20	1.71	317	27.05	1,172
AREA 4	BARRY	6	6	1	1	42	42	100
	BARTON	0	0	2	5	5	12.5	40
	BATES BENTON	1 1	2.78 5.56	0	0	12 5	33.33 27.78	36 18
	CAMDEN	5	5.75	2	2.3	34	39.08	87
	CEDAR	3	3.41	3	3.41	9	10.23	88
	CHRISTIAN	3	3.06	1	1.02	26	26.53	98
	DADE	0	0	1	2.94	9	26.47	34
	DALLAS	2	4.26	0	0	16	34.04	47
	DOUGLAS	0	0	3	6.25	10	20.83	48
	GREENE	20	3.27	11	1.8	108	17.68	611
	HENRY HICKORY	0 3	0 25	0	0	11 1	25 8.33	44 12
	JASPER	10	2.21	1	0.22	124	27.43	452
	LACLEDE	1	1.3	1	1.3	26	33.77	77
	LAWRENCE	9	8.74	4	3.88	39	37.86	103
	MCDONALD	0	0	0	0	25	28.41	88
	MARIES	0	0	1	6.67	3	20	15
	MILLER	1	1.08	6	6.45	22	23.66	93
	MONITEAU	0 4	0	0 2	0	7	70 27.66	10 47
	MORGAN NEWTON	3	8.51 1.99	2 2	4.26 1.32	13 42	27.66 27.81	151
	OZARK	2	7.14	0	0	3	10.71	28
	PHELPS	3	3.19	7	7.45	21	22.34	94
	POLK	0	0	3	4.29	21	30	70
	PULASKI	4	3.67	7	6.42	22	20.18	109
	ST CLAIR	2	10	2	10	7	35	20
	STONE	0	0	0	0	30	34.88	86
	TANEY TEXAS	4 2	2.92 2.6	1 4	0.73 5.19	37 12	27.01 15.58	137 77
	VERNON	1	1.59	1	1.59	18	28.57	63
	WEBSTER	1	1.43	8	11.43	17	24.29	70
	WRIGHT	6	8.11	6	8.11	14	18.92	74
	AREA OFFICE	1	12.5	0	0	3	37.5	8
	* AREA TOTAL *	98	3.13	80	2.55	794	25.33	3,135
AREA 5	JACKSON AREA OFFICE	17	1.44	10	0.85	324	27.41	1,182
	AREA OFFICE * AREA TOTAL *	0 17	0 1.43	0 10	0 0.84	3 327	100 27.59	3 1,185
. D.D	am I oliva c						22.05	
AREA 6	ST LOUIS CITY * AREA TOTAL *	34 34	6.51 6.51	27 27	5.17 5.17	172 172	32.95 32.95	522 522
AREA 7	ST LOUIS COUNTY	10	1.65	2	0.33	188	31.07	605
ANLAY /	* AREA TOTAL *	10	1.65	2	0.33	188	31.07	605
	OUT HOME INV	10	2.55	1	0.26	69	17.6	392
	* AREA TOTAL *	10	2.55	1	0.26	69	17.6	392
STATE TO	TAL	293	2.99	243	2.48	2,495	25.45	9,802

Percent is the percentage of total probable cause children. Percent total is greater than 100 because a child may be found probable cause for up to six categories of abuse/neglect.

Appendix G.
Probable Cause Child Abuse/Neglect Fatalities by Year of Death, Area, and County

AREA	COUNTY	1998	1999	2000	2001	2002	_
AREA 1	BUCHANAN	0	0	0	1	0	
	CALDWELL	0	1	0	0	0	
	CLAY	1	0	1	0	1 0	
	CLINTON COOPER	0	0	0	1 0	1	
	DAVIESS	1	0	1	0	1	
	JOHNSON	0	0	4	1	0	
	LINN	0	2	0	0	0	
	NODAWAY	0	0	0	0	1	
	PETTIS	0	0	0	1	0	
	PLATTE	0	0	1	0	0	
	RANDOLPH	0	0	0	0	1	
	RAY	0	0	0	1	1 0	
	SALINE * AREA TOTAL *	2	3	7	6	6	
AREA 2	AUDRAIN	0	0	0	0	1	
	BOONE	0	1	2	1	1	
	COLE	0	2	1	1	0	
	FRANKLIN	2	1	1	1	0	
	GASCONADE JEFFERSON	0	0 1	0 1	0 1	1 0	
	LINCOLN	1	2	0	1	0	
	MARION	1	0	0	0	0	
	MONROE	0	0	0	1	0	
	PIKE	0	0	0	1	0	
	ST CHARLES	2	0	0	0	2	
	SHELBY	0	1	0	0	0	
	WARREN	0	0	1	0	0	
	AREA OFFICE * AREA TOTAL *	0 7	0 8	0 6	1 8	0 5	
AREA 3	BUTLER	0	0	0	0	1	
THELTS	CAPE GIRARDEAU	0	1	0	0	1	
	CRAWFORD	0	1	0	0	0	
	DENT	0	1	0	0	0	
	DUNKLIN	0	1	0	0	0	
	IRON	0	1	0	0	0	
	MISSISSIPPI	0	0	0	0	1	
	OREGON	0	1	0	0	0	
	ST FRANCOIS STE GENEVIEVE	0	1 0	0	1	1 0	
	SCOTT	0	1	0	1	1	
	WASHINGTON	1	0	0	0	0	
	* AREA TOTAL *	1	8	0	3	5	
AREA 4	BARTON	1	0	0	0	0	
	CAMDEN	0	1	0	0	1	
	CHRISTIAN DALLAS	0	1 0	0 1	1	1 0	
	GREENE	2	0	2	3	1	
	HENRY	0	0	1	1	0	
	JASPER	0	0	1	2	4	
	MCDONALD	0	0	0	0	1	
	MARIES	0	0	1	0	0	
	MILLER	0	1	1	0	0	
	NEWTON	0	0	2	1	0	
	PHELPS PULASKI	2 1	0 2	1 1	0 1	1 0	
	STONE	0	0	2	0	0	
	TANEY	0	0	1	2	0	
	TEXAS	1	0	0	0	0	
	VERNON	0	0	0	1	0	
	WEBSTER	0	0	Ö	0	1	
	WRIGHT	1	0	0	0	1	
	* AREA TOTAL *	8	5	14	12	11	
	WEBSTER WRIGHT	0 1	0	0	0	1 1	

Appendix G. (continued) Probable Cause Child Abuse/Neglect Fatalities by Year of Death, Area, and County

AREA	COUNTY	1998	1999	2000	2001	2002	
AREA 5	JACKSON	7	8	5	2	11	
	* AREA TOTAL *	7	8	5	2	11	
AREA 6	ST LOUIS CITY	7	9	10	11	4	
	* AREA TOTAL *	7	9	10	11	4	
AREA 7	ST LOUIS COUNTY	4	4	3	8	4	
	* AREA TOTAL *	4	4	3	8	4	
OTHER	OUT HOME INV	2	1	2	1	1	
	* AREA TOTAL *	2	1	2	1	1	
STATE TOTAL		38	46	47	51	47	