# Μ **Child Abuse** and Neglect S S U **Department of Social Services Division of Family Services** R Calendar Year 2001 **Annual Report**

**Research and Evaluation** July 2002

# Child Abuse and Neglect in Missouri

Report for Calendar Year 2001

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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July 2002

Dear Readers:

**BOB HOLDEN** 

GOVERNOR

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 2001. 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. Thanks to the successes of communities across the state, the 1999 Missouri General Assembly passed legislation that mandated the statewide implementation of this innovative practice.

Certainly, the enclosed report illustrates a continued need for strong community support for children and families. The Division of Family Services 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

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# 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.

### **Reports to Child Abuse/Neglect Hotline**

Over the past year, the Child Abuse/Neglect Hotline Unit (CANHU) received 57,723 reports of child abuse/neglect, involving 89,117 children. The CANHU is operated year-round on a 24 hours per day, seven days per week basis by 40 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. From 1997 to 1999, the number of incidents and children reported has consistently decreased. However, during 2000 and 2001, the number of incidents and children reported has increased.

	Total	Annual	Total	Annua
Year	Reports	Change	Children	Change
1997	51,137		80,138	
1998	48,075	-6.0%	75,152	-6.2%
1999	46,244	-3.8%	71,529	-4.8%
2000	50,922	10.1%	78,531	9.8%
2001	57,723	13.4%	89,117	13.5%

## 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** and **Home Schooling**.

#### 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.

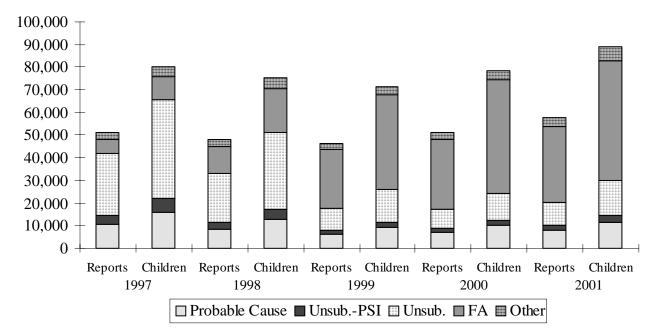
DFS policy requires completion of investigations/assessments within 30 days. When the Children's Services worker determines that there is probable cause to believe that abuse/neglect has occurred, or is occurring, the family is advised of available services. The family also is offered services when the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

				Report	ed Incid	ents by (	Conclusi	on, 1997	- 2001			
				Unsubsta	antiated-			Far	nily			
		Probabl	e Cause	P	SI	Unsubst	antiated	Asses	sment	Ot	her	Total
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1	997	10,383	20.3%	3,938	7.7%	27,358	53.5%	6,364	7.5%	3,094	6.1%	51,137
1	998	8,394	17.5%	3,084	6.4%	21,592	44.9%	11,931	24.8%	3,074	6.4%	48,075
1	999	6,248	13.5%	1,562	3.4%	9,868	21.3%	25,962	56.1%	2,604	5.6%	46,244
2	000	6,978	13.7%	1,667	3.3%	8,366	16.4%	31,162	61.2%	2,749	5.4%	50,922
2	001	7,717	13.4%	2,240	3.9%	10,224	17.7%	33,353	57.8%	4,189	7.3%	57,723

Reported Children by Conclusion, 1997 - 2001

			Unsubst	antiated-			Far	nily			
	Probab	le Cause	P	SI	Unsubst	antiated	Asses	sment	Ot	her	Total
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1997	15,886	19.8%	5,989	7.9%	43,722	54.6%	10,046	7.7%	4,495	5.6%	80,138
1998	12,778	17.0%	4,506	6.0%	34,008	45.3%	19,234	25.6%	4,626	6.2%	75,152
1999	9,263	12.9%	2,208	3.1%	14,306	20.0%	41,946	58.6%	3,806	5.3%	71,529
2000	10,006	12.7%	2,395	3.0%	11,930	15.2%	50,020	63.7%	4,180	5.3%	78,531
2001	11,317	12.7%	3,360	3.8%	15,149	17.0%	53,181	59.7%	6,110	6.9%	89,117
<u> </u>	1						1				

Reported Incidents and Children by Conclusion, 1997 - 2001



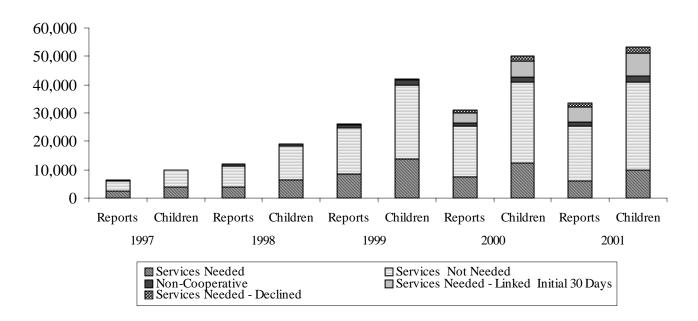
Conclusions are as follows: Probable Cause - Court Adjudicated and Probable Cause; Unsub.-PSI - Unsubstantiated-Preventive Services Indicated; Unsub. - Unsubstantiated; FA - Family Assessment: Services Needed, Services Not Needed, Non-cooperative/Child Safe, Services Needed-Linked Initial 30 Days, and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

			Report	ed Incido	ents by <b>F</b>	FA Conc	lusion, 1	997-2001	l		
	Serv Nee		~	vices leeded	Non- Cooperative		Services Needed - Linked Initial 30 Days		Services Needed - Declined		Total
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1997	2,541	39.9%	3,616	56.8%	205	3.2%	1	0.0%	1	0.0%	6,364
1998	3,947	33.1%	7,416	62.2%	568	4.8%	0	0.0%	0	0.0%	11,931
1999	8,316	32.0%	16,279	62.7%	1162	4.5%	128	0.5%	77	0.3%	25,962
2000	7,489	24.0%	17,971	57.7%	1,179	3.8%	3,367	10.8%	1,156	3.7%	31,162
2001	6,018	18.0%	19,406	58.2%	1,328	4.0%	5,314	15.9%	1,287	3.9%	33,353

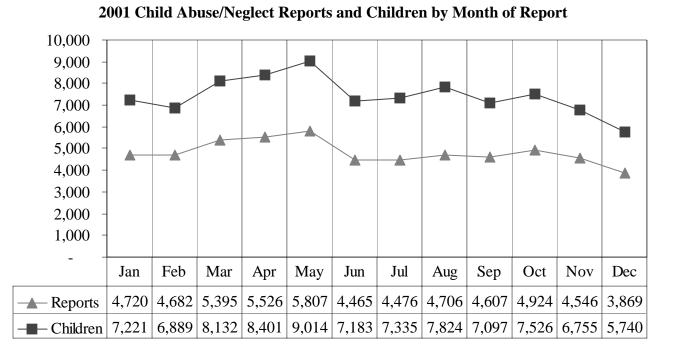
### Reported Children by FA Conclusion, 1997-2001

	Serv Nee		Serv Not N		Non- Cooperative		Services Needed - Linked Initial 30 Days		Services Needed - Declined		Total
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1997	4,047	40.3%	5,694	56.7%	302	3.0%	1	0.0%	2	0.0%	10,046
1998	6,380	33.2%	11,992	62.3%	862	4.5%	0	0.0%	0	0.0%	19,234
1999	13,658	32.6%	26,132	62.3%	1836	4.4%	199	0.5%	121	0.3%	41,946
2000	12,319	24.6%	28,741	57.5%	1,806	3.6%	5,326	10.6%	1,828	3.7%	50,020
2001	9,924	18.7%	31,005	58.3%	2,045	3.8%	8,164	15.4%	2,043	3.8%	53,181

Reported Incidents and Children by FA Conclusion, 1997-2001

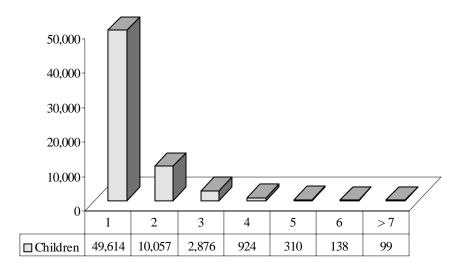






• During 2001, the month with the most reports and involved children was May with 5,807 reports and 9,014 children. December had the fewest number of reports and children with 3,869 and 5,740, respectively.

### 2001 Child Abuse/Neglect Children by Number of Incidents Reported in the Same Year

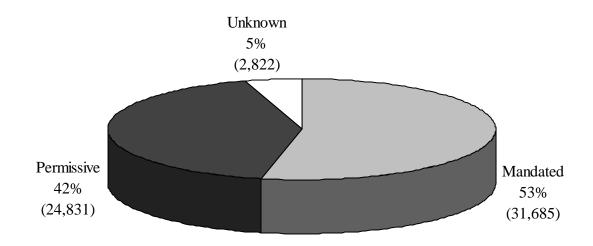


• In 2001, a duplicated number of 89,117 children were reported. Unduplicated this number reduces to 64,018 children. Of those children, 49,614 had one report during the year. The remaining 14,404 children had more than one report during 2001.

### 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, 2000, the individuals required to report incidents of suspected child abuse/neglect increased to include "jail or detention center personnel". The jail or dentention center personnel is defined as employees or volunteers working on the premises or institution where incarceration, evaluation, care, treatment, or rehabilitation is provided to persons who are being held under custody of the law, section 210.110, RSMo.

• Fifty-three percent (53%) of the reports made in 2001 were made by mandated reporters and fortytwo percent (42%) were made by permissive reporters.



Child Abuse/Neglect Reporters by Type of Reporter, 2001

**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, 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.

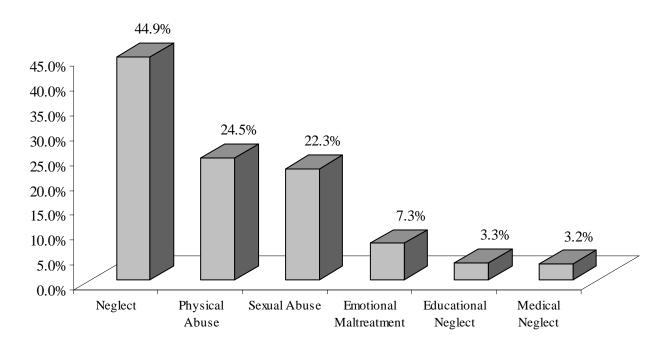
• The most common mandated reporter occupations were social workers, followed by law enforcement officers and school officials.

	Number	Percent
Permissive	24,831	41.8%
Social worker	7,432	12.5%
Peace officer or law enforcement official	6,219	10.5%
Principal or other school official	5,511	9.3%
Mental health professional	3,454	5.8%
Unknown	2,822	4.8%
Nurse	2,572	4.3%
Other person with responsibility for care of children	1,654	2.8%
Juvenile officer	1,021	1.7%
Physician	988	1.7%
Teacher	818	1.4%
Day care center or other child care worker	700	1.2%
Psychologist	514	0.9%
Foster parents	214	0.4%
Probation or parole officer	160	0.3%
Other hospital/clinic personnel	155	0.3%
Other health practitioner	114	0.2%
Medical examiner	49	0.1%
Jail or detention personnel	36	0.1%
Coroner	23	0.0%
Intern	22	0.0%
Dentist/Dental hygienist	15	0.0%
Optometrist	7	0.0%
Resident	5	0.0%
Chiropractor	1	0.0%
Christian Science practitioner	1	0.0%
	59,338	100.0%

### **Reporters of Child Abuse/Neglect by Occupation, 2001**

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

During the year, 11,317 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 physical abuse and sexual abuse.





	Number	Percent
Neglect	5,085	44.9%
Physical Abuse	2,775	24.5%
Sexual Abuse	2,529	22.3%
Emotional Maltreatment	825	7.3%
Educational Neglect	374	3.3%
Medical Neglect	362	3.2%

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 2001 are similar to those reported during the last five years. Thirty-five percent (35%) of the families involved in probable cause incidents were amenable to services. Thirty-two percent (32%) of the probable cause incidents involved single parent families. The top twenty family characteristics are listed below.

(Non-institutional incidents of	only)	
	Number	Percent
Amenable to services	2,692	34.9%
Single parent household	2,458	31.9%
Adequate living conditions	2,338	30.3%
Lack of parenting skills	2,062	26.7%
Stable family relationship/household	1,011	13.1%
Appropriate parenting skills	924	12.0%
Domestic Violence	709	9.2%
Other drug related problem(s)	662	8.6%
Extended family support system	620	8.0%
Heavy continuous child care responsibility	619	8.0%
Insufficient/misuse of income	555	7.2%
Marital Problems	522	6.8%
Alcohol related problem(s)	458	5.9%
Recent/frequent relocation	456	5.9%
Recent loss/addition to household members	426	5.5%
New baby in home/pregnancy	397	5.1%
Crowded Living Conditions	384	5.0%
Loss of employment	289	3.7%
Role reversal	266	3.4%
Dangerous living conditions	263	3.4%

Characteristics of Families Involved in Probable Cause Incidents, 2001 (Non-institutional incidents only)

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.

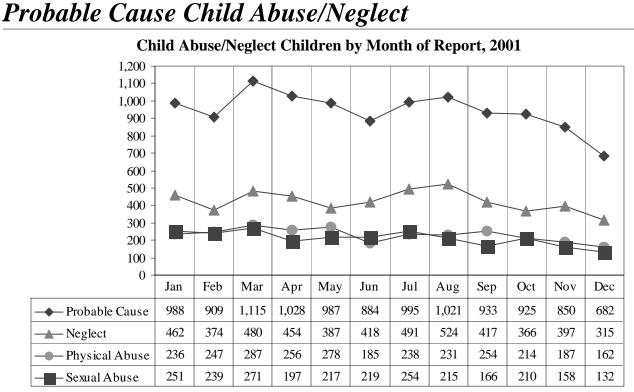
### **Child Demographics**

	Probabl	e Cause	Neg	lect	Physica	l Abuse	Sexual	Abuse
Age	Number	Percent	Number	Percent	Number	Percent	Number	Percent
< 1	596	5.3%	356	7.0%	188	6.8%	5	0.2%
1	648	5.7%	435	8.6%	150	5.4%	13	0.5%
2	667	5.9%	419	8.2%	149	5.4%	43	1.7%
3	654	5.8%	398	7.8%	130	4.7%	90	3.6%
4	676	6.0%	352	6.9%	118	4.3%	153	6.0%
5	650	5.7%	325	6.4%	135	4.9%	146	5.8%
6	679	6.0%	321	6.3%	140	5.0%	146	5.8%
7	700	6.2%	300	5.9%	167	6.0%	165	6.5%
8	643	5.7%	275	5.4%	155	5.6%	155	6.1%
9	668	5.9%	267	5.3%	184	6.6%	153	6.0%
10	692	6.1%	273	5.4%	158	5.7%	180	7.1%
11	694	6.1%	259	5.1%	186	6.7%	211	8.3%
12	650	5.7%	239	4.7%	167	6.0%	196	7.8%
13	685	6.1%	239	4.7%	170	6.1%	207	8.2%
14	697	6.2%	229	4.5%	195	7.0%	228	9.0%
15	611	5.4%	196	3.9%	187	6.7%	185	7.3%
16	465	4.1%	141	2.8%	147	5.3%	175	6.9%
17	184	1.6%	60	1.2%	48	1.7%	76	3.0%
Unknown	58	0.5%	1	0.0%	1	0.0%	2	0.1%
Total	11,317	100.0%	5,085	100.0%	2,775	100.0%	2,529	100.0%
Sex								
Male	5,048	44.6%	2,502	49.2%	1,487	53.6%	603	23.8%
Female	5,048 6,266	44.0% 55.4%	2,583	49.2% 50.8%	1,487	46.4%	1,926	76.2%
Unknown	0,200 3	0.0%	2,585	0.0%	1,200	0.0%	1,920	0.0%
Total	11,317	100.0%	5,085	100.0%	2,775	100.0%	2,529	100.0%
Race								
White	8,823	78.0%	4,109	80.8%	1,995	71.9%	2,059	81.4%
Black	2,258	20.0%	880	17.3%	717	25.8%	423	16.7%
Asian	22	0.2%	10	0.2%	4	0.1%	5	0.2%
Native American	58	0.5%	21	0.4%	15	0.5%	7	0.3%
Other	9	0.1%	6	0.1%	5	0.2%	0	0.0%
Unknown	147	1.3%	59	1.2%	39	1.4%	35	1.4%
Total	11,317	100.0%	5,085	100.0%	2,775	100.0%	2,529	100.0%

#### Child Abuse/Neglect Children, 2001

• In 2001, forty-five percent (45%) of the probable cause children were male, and fifty-five percent (55%) 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.



• The most probable cause incidents were reported in March with 1,115 children. The lowest number of probable cause incidents (682) were reported in December. The highest incidence of neglect occurred in August with 524 children, of physical abuse in March with 287 children, and of sexual abuse in March with 271 children. December had the lowest occurrence of neglect with 315 children, of physical abuse with 162 children, and of sexual abuse with 132 children.

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.

	Number	Percent
Lack of supervision	4,132	81.3%
Unsanitary living conditions	2,090	41.1%
Unsafe/inadequate shelter	1,860	36.6%
Poor hygiene (health threatening)	660	13.0%
Lack of food	404	7.9%
Bruises, welts, red marks	312	6.1%
Rejection through indifference	283	5.6%
Fondling/touching	257	5.1%
Locking in or out, expelling from home	243	4.8%
Other physical abuse or injury	237	4.7%

### 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.

	Number	Percent
Bruises, welts, red marks	1,765	63.6%
Other physical abuse or injury	928	33.4%
Lack of supervision	509	18.3%
Abrasions, lacerations	366	13.2%
Inappropriately giving drugs	326	11.7%
Wounds, cuts, punctures	164	5.9%
Blaming, verbal abuse, threatening	156	5.6%
Unsafe/inadequate shelter	147	5.3%
Unsanitary living conditions	140	5.0%
Fractures (other than skull)	118	4.3%

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.

	Number	Percent
Fondling/touching	1,809	71.5%
Other sexual abuse	811	32.1%
Oral sex, sodomy	697	27.6%
Intercourse	441	17.4%
Lack of supervision	421	16.6%
Digital penetration	385	15.2%
Pornography	94	3.7%
Inappropriately giving drugs	65	2.6%
Other physical abuse or injury	63	2.5%
Blaming, verbal abuse, threatening	50	2.0%

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.

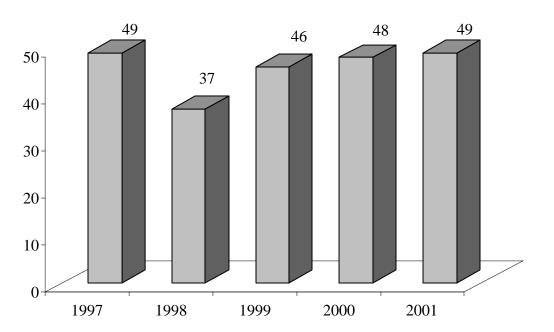
### **Child Abuse/Neglect Fatalities**

The number of probable cause fatalities in 2001 slightly increased compared to 2000. Forty-eight children died as a result of child abuse/neglect in 2000, compared to forty-nine in 2001.

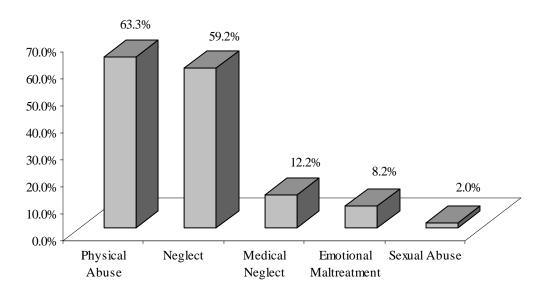
These figures only represent children whose deaths are brought to the attention of DFS. Recent media attention, both on a state and national level, has focused on children whose deaths were never brought to the attention of the proper authorities despite the suspicious nature of their deaths. When fatal 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, 1997 - 2001



#### Probable Cause Fatalities by Category of Abuse/Neglect, 2001

• A majority, sixty-three percent (63%), of the CA/N fatalities were caused, at least in part, by physical abuse. Neglect was present in fifty-nine percent (59%) of the CA/N fatalities. Medical neglect, emotional maltreatment, and sexual abuse also contributed to some child fatalities.

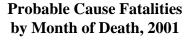
	Number	Percent
Physical Abuse	31	63.3%
Neglect	29	59.2%
Medical Neglect	6	12.2%
Emotional Maltreatment	4	8.2%
Sexual Abuse	1	2.0%

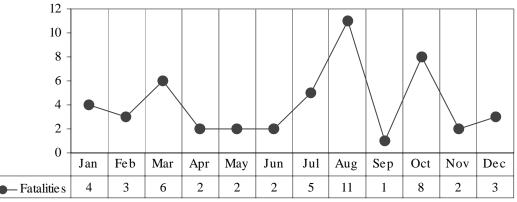
Percent is the percentage of total probable cause fatalities. Percent total is greater than 100 because a child may be found probable cause for up to six categories of abuse/neglect.

### **Child Demographics**

Age	Number	Percent	Sex	Number	Percent	Of the 49 children involved in probable
< 1	14	28.6%	Male	30	61.2%	cause fatalities in 2001,
1	8	16.3%	Female	19	38.8%	the majority were
2	8	16.3%	Unknown	0	0.0%	under five years of age.
3	5	10.2%	Total	49	100.0%	Sixty-one percent
4	2	4.1%				(61%) of the children were male and thirty-
5	0	0.0%				nine percent (39%)
6	1	2.0%				were female. Fifty-
7	1	2.0%				three percent (53%) of
8	2	4.1%				the children were white
9	0	0.0%	Race	Number	Percent	and forty-five (45%)
10	3	6.1%	White	26	53.1%	were black.
11	1	2.0%	Black	22	44.9%	
12	1	2.0%	Asian	0	0.0%	
13	1	2.0%	Native American	0	0.0%	
14	1	2.0%	Other	0	0.0%	
15	1	2.0%	Unknown	1	2.0%	
16	0	0.0%	Total	49	100.0%	
17	0	0.0%				
Unknown	0	0.0%				
Total	49	100.0%				

### **Probable Cause Fatalities, 2001**





• The highest incidence of child deaths (11) occurred in August. The least fatalities occurred in September with only one death.

# **Perpetrator Information**

### **Perpetrator Demographics**

Age	Number	Percent	Race	Number	Percent	Sex	Number	P
< 20	542	5.7%	White	7,291	76.2%	Male	5,011	
20-29	2,680	28.0%	Black	1,618	16.9%	Female	4,303	
30-39	3,379	35.3%	Asian	24	0.3%	Unknown	255	
40-49	1,541	16.1%	Native American	16	0.2%	Total	9,569	1
50-59	394	4.1%	Other	3	0.0%			
60-69	124	1.3%	Unknown	617	6.4%			
70+	56	0.6%	Total	9,569	100.0%			
Unknown	853	8.9%	-					
Total	9,569	100.0%						

#### **Probable Cause Perpetrators, 2001**

- The majority (63%) of all perpetrators were between 20 and 39 years of age. Fifty-two percent (52%) were male and forty-five (45%) were female. The race of probable cause perpetrators is similar to that of probable cause children. Seventy-six percent (76%) were white and seventeen percent (17%) were black.
- The most common type of alleged perpetrator was the natural parent of the child. •

	Alleged Perpetrators	Probable Cause Perpetrators	Percent Found Probable Cause
Natural parent	77,372	8,632	11.2%
Parent's paramour	6,604	925	14.0%
Stepparent	6,050	891	14.7%
Unknown	4,261	571	13.4%
Other	3,542	1,134	32.0%
Grandparent	2,905	340	11.7%
Other relative	2,271	555	24.4%
Child care provide	r 942	137	14.5%
Foster parent	906	77	8.5%
Institutional staff	824	118	14.3%
Sibling	797	152	19.1%
School personnel	727	55	7.6%
Adoptive parent	614	81	13.2%
Spouse/paramour	33	10	30.3%
Self	15	2	13.3%
	107,863	13,680	12.7%

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 develop client profiles and help illustrate 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 2001, the most prevalent perpetrator characteristic was having unrealistic expectations of a child, which was the case for approximately thirty-seven percent (37%) of the probable cause perpetrators. Social workers described seventeen percent (17%) of the perpetrators as having lost control during discipline and sixteen percent (16%) as having no apparent mental or emotional disturbance.

	Number	Percent
Unrealistic expectations of child	3,510	36.7%
Loss of control during discipline	1,581	16.5%
No apparent mental/emotional disturbance	1,539	16.1%
Unemployed	1,455	15.2%
Immaturity	1,420	14.8%
Other drug-related problem(s)	1,306	13.6%
Low self-esteem	1,023	10.7%
Alcohol-related problem(s)	987	10.3%
Amenable to services	980	10.2%
Mental/emotional disturbance	969	10.1%
History of criminal activity	831	8.7%
Adequate support system	615	6.4%
Pattern of violent behavior	595	6.2%
No one to call on in time of crisis	592	6.2%
Parental history of abuse/neglect as a child	424	4.4%
Less than high school education	339	3.5%
High school education or higher	219	2.3%
Institutional report/unknown perpetrator	181	1.9%
Illness	102	1.1%
Mental retardation	94	1.0%
Incapacity due to physical handicap	65	0.7%
Other	26	0.3%

#### **Characteristics of Probable Cause Perpetrators, 2001**

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.

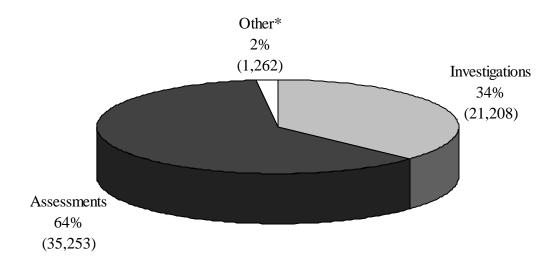
Reports of child abuse or neglect that do not fall into the category of criminal violation may be responded to by conducting a Family Assessment. The main purpose of a Family Assessment is to determine the child's safety and the family's needs for services. Taking a non-punitive assessment approach has 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 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 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.

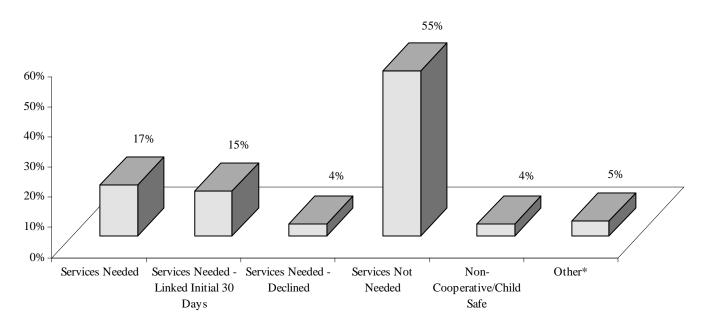
Track assignments determine which approach, assessment or investigation, a hotline call will take. Reports that initially receive a track assignment of assessment may not, however, be concluded assessment (i.e., services needed, services not needed, or non-cooperative/child safe). Assessment tracks not 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 33,353, the number of reports concluded assessment, but on the number of reports assigned a track of assessment. The number of reports during 2001 assigned a track of assessment equaled 35,253.

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



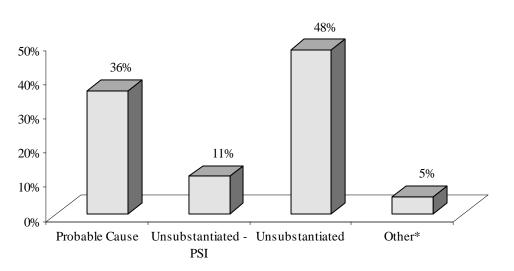
### **Reports by Type of Response During 2001**

\* 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, 2001

- Of the 35,253 reports assigned to the family assessment track, seventeen percent (17%) of the families were in need of services, fifty-five percent (55%) 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. Four percent (4%) were in need of services but declined receiving any service.
- Of the 21,208 reports assigned to the investigative track, thirty-six percent (36%) were found probable cause.



#### Child Protection System Investigations by Conclusion, 2001

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

### **Child Demographics**

Family Assessment Cinuten, 2001								
Family Services Services Needed - Ser								
	Assess	sment	Nee	ded	Linked In	itial 30 Ds	Family I	Declined
Age	Number	Percent	Number	Percent	Number	Percent	Number	Percent
< 1	2,600	4.9%	536	5.4%	376	4.6%	88	4.3%
1	2,975	5.6%	509	5.1%	388	4.8%	99	4.8%
2	3,142	5.9%	563	5.7%	407	5.0%	125	6.1%
3	3,155	5.9%	526	5.3%	424	5.2%	103	5.0%
4	2,954	5.6%	449	4.5%	395	4.8%	110	5.4%
5	3,194	6.0%	521	5.2%	464	5.7%	117	5.7%
6	3,303	6.2%	615	6.2%	425	5.2%	119	5.8%
7	3,474	6.5%	608	6.1%	546	6.7%	116	5.7%
8	3,459	6.5%	667	6.7%	492	6.0%	124	6.1%
9	3,464	6.5%	674	6.8%	542	6.6%	114	5.6%
10	3,192	6.0%	632	6.4%	480	5.9%	124	6.1%
11	3,136	5.9%	662	6.7%	517	6.3%	103	5.0%
12	3,060	5.8%	607	6.1%	522	6.4%	138	6.8%
13	2,963	5.6%	636	6.4%	550	6.7%	123	6.0%
14	2,925	5.5%	705	7.1%	517	6.3%	119	5.8%
15	2,786	5.2%	561	5.7%	518	6.3%	136	6.7%
16	1,837	3.5%	293	3.0%	376	4.6%	104	5.1%
17	877	1.6%	112	1.1%	166	2.0%	51	2.5%
Unknown	685	1.3%	48	0.5%	59	0.7%	30	1.5%
Total	53,181	100%	9,924	100%	8,164	100.0%	2,043	100.0%
Sex								
Male	27,260	51.3%	5,023	50.6%	4,245	52.0%	1,033	50.6%
Female	25,863	48.6%	4,897	49.3%	3,915	48.0%	1,006	49.2%
Unknown	58	0.1%	4	0.0%	4	0.0%	4	0.2%
Total	53,181	100%	9,924	100.0%	8,164	100.0%	2,043	100.0%
Race								
White	39,588	74.4%	7,358	74.1%	5,455	66.8%	1,696	83.0%
Black	12,516	23.5%	2,412	24.3%	2,526	30.9%	305	14.9%
Asian	144	0.3%	15	0.2%	30	0.4%	3	0.1%
Native American		0.2%	35	0.4%	20	0.2%	1	0.0%
Other	67	0.1%	7	0.1%	20	0.2%	4	0.2%
Unknown	737	1.4%	97	1.0%	113	1.4%	34	1.7%
Total	53,181	100.0%	9,924	100.0%	8,164	100.0%	2,043	100.0%

Family Assessment Children, 2001

• During the year 53,181 children were involved in reports screened family assessment. Fifty-one percent (51%) of the family assessment children were male and forty-nine percent (49%) were female. Seventy-four percent (74%) of the children were white and twenty-four percent (24%) were black.

• Of the family assessment children 9,924 children had a conclusion of services needed, 8,164 a conclusion of services needed-linked in the initial 30 days, and 2,043 a conclusion of services needed but the family declined services. A 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. Thirtytwo 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.

	Number	Percent
Adequate living conditions	15,479	43.9%
Single parent household	11,246	31.9%
Amenable to services	10,045	28.5%
Stable family relationship/household	7,932	22.5%
Appropriate parenting skills	7,618	21.6%
Extended family support system	4,014	11.4%
Lack of parenting skills	2,827	8.0%
Heavy continuous child care responsibility	2,031	5.8%
Recent/frequent relocation	1,594	4.5%
Marital problems	1,557	4.4%
Recent loss/addition to household members	1,519	4.3%
Insufficient/misuse of income	1,390	3.9%
Loss of employment	1,289	3.7%
New baby in home/pregnancy	1,247	3.5%
Crowded living conditions	1,222	3.5%
Problem-solving skills	1,091	3.1%
Community/cultural support	1,070	3.0%
Domestic violence	1,035	2.9%
Other drug related problem(s)	721	2.0%
Alcohol related problem(s)	669	1.9%
Stable marriage	640	1.8%
No history of violence	605	1.7%
Social isolation	573	1.6%
Teen parent(s)	528	1.5%
Good physical/mental health	526	1.5%

#### Child Protection System Family Assessment Approach Characteristics of Families Involved in Family Assessments During 2001

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-six percent (36%) of the investigations, the families were amenable to services. Adequate living conditions, single parent household, stable family relationships, and parenting skills were also cited frequently.
- Investigations had a higher percentage (36%) of families amenable to services than did assessments (29%). Investigated families had a lower percentage (34%) of families with adequate living conditions, than did assessment families (44%). The top 25 characteristics are listed below.

	Number	Percen
Amenable to services	7,537	35.5%
Adequate living conditions	7,200	33.9%
Single parent household	5,381	25.4%
Stable family relationship/household	3,305	15.6%
Appropriate parenting skills	3,293	15.5%
Lack of parenting skills	2,948	13.9%
Extended family support system	1,521	7.2%
Heavy continuous child care responsibility	1,206	5.7%
Domestic violence	1,095	5.2%
Marital problems	1,074	5.1%
Insufficient/misuse of income	933	4.4%
Recent loss/addition to household members	917	4.3%
Other drug related problem(s)	903	4.3%
Recent/frequent relocation	893	4.2%
New baby in home/pregnancy	770	3.6%
Crowded living conditions	724	3.4%
Alcohol related problem(s)	662	3.1%
Loss of employment	552	2.6%
Role reversal	382	1.8%
Problem-solving skills	378	1.8%
Community/cultural support	372	1.8%
Social isolation	323	1.5%
Dangerous living conditions	300	1.4%
Teen parent(s)	288	1.4%
Good physical/mental health	260	1.2%

#### Child Protection System: Family Assessment Approach Characteristics of Families Involved in Investigations During 2001

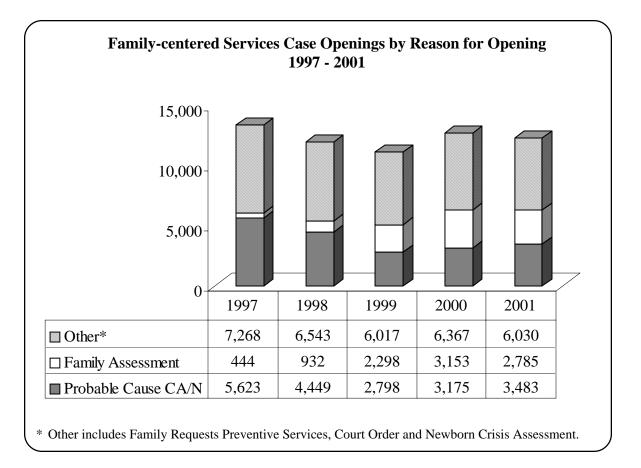
Percent is the percentage of total reports assigned to the investigative track. Percent total is greater than 100 because up to 15 family characteristics may be reported for each investigation.

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 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 2001 there were 12,298 FCS cases opened in Missouri.
- In 2001, twenty-three percent (23%) of all FCS case openings were the result of a Family Assessment.
- From 1997 through 2001, thirty-two percent (32%) of all FCS case openings were the result of a probable cause investigative conclusion. Sixteen percent (16%) of all FCS case openings were the result of a family assessment conclusion.



**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 to three 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 2001, the review board heard 160 cases. The percentage of cases upheld by the Board was 62.5%.

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 2001, the unit processed 171,915 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 2001 there were 15,278 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 1992 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 2001, the Division received 1,683 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 2001, 96 children reported to the hotline for abuse and neglect were identified as drug exposed.

# Appendices

#### Appendix A. 2001 Reported Incidents by Area, County and Conclusion

AREA	COUNTY	PROBAB CAUSI Number	E	UNSUB Number		UNSU Number		FA Jumber		OTHI umber		OTAL
												-
AREA 1	ANDREW ATCHISON	13 1	11.9 2	4 1	3.7 2	18 9	16.5 18	69 37	63.3 74	5 2	4.6 4	109 50
	BUCHANAN	126	9.8	6	0.5	120	9.3	1,002	77.9	33	2.6	1,287
	CALDWELL	18	13.6	6	4.5	17	12.9	80	60.6	11	8.3	132
	CARROLL	26	21.5	1	0.8	27	22.3	64	52.9	3	2.5	121
	CASS	84	12	34	4.9	50	7.2	490	70.1	41	5.9	699
	CHARITON CLAY	7 125	9.9 8.6	0 20	0 1.4	24 121	33.8 8.4	38 1,125	53.5 77.8	2 55	2.8 3.8	71 1,446
	CLINTON	32	16.6	20	11.4	121	6.2	1,125	59.6	12	6.2	1,440
	COOPER	19	15.4	8	6.5	28	22.8	59	48	9	7.3	123
	DAVIESS	13	17.3	14	18.7	3	4	42	56	3	4	75
	DE KALB	11	14.5	1	1.3	10	13.2	51	67.1	3	3.9	76
	GENTRY	8	12.5	4	6.3	19	29.7	31	48.4	2	3.1	64
	GRUNDY	20 12	16.9 15.6	5 7	4.2 9.1	20 9	16.9 11.7	64 47	54.2 61	9 2	7.6 2.6	118 77
	HARRISON HOLT	12	2.3	2	9.1 4.7	3	11.7	35	81.4	2	2.0 4.7	43
	HOWARD	15	13.4	2	1.8	30	26.8	53	47.3	12	10.7	112
	JOHNSON	49	12.5	34	8.7	61	15.5	240	61.1	9	2.3	393
	LAFAYETTE	70	20.2	24	6.9	109	31.5	118	34.1	25	7.2	346
	LINN	18	13.7	5	3.8	22	16.8	77	58.8	9	6.9	131
	LIVINGSTON MERCER	15	12	4	3.2	7	5.6	87	69.6	12	9.6	125
	NODAWAY	4 14	22.2 10	$0 \\ 2$	0 1.4	2 13	11.1 9.3	11 105	61.1 75	1 6	5.6 4.3	18 140
	PETTIS	68	13.4	13	2.6	51	10	364	71.5	13	2.6	509
	PLATTE	48	10.7	10	2.2	39	8.7	339	75.3	14	3.1	450
	PUTNAM	7	13.2	2	3.8	4	7.5	39	73.6	1	1.9	53
	RANDOLPH	74	23	37	11.5	109	33.9	82	25.5	20	6.2	322
	RAY	22	8.4	13	4.9	23	8.7	197	74.9	8	3	263
	SALINE SULLIVAN	48 6	16.7 10.5	11 0	3.8 0	20 8	6.9 14	201 39	69.8 68.4	8 4	2.8 7	288 57
	WORTH	0	10.5	1	4.8	0	4.8	18	85.7	4	4.8	21
	AREA OFFICE	3	37.5	0	0	1	12.5	4	50	0	0	8
	*AREA TOTAL*	977	12.3	293	3.7	990	12.5	5,323	67.2	337	4.3	7,920
AREA 2	ADAIR	37	17.1	26	12	21	9.7	128	59.3	4	1.9	216
	AUDRAIN	37	13.4	11	4	75	27.1	137	49.5	17	6.1	277
	BOONE CALLAWAY	118 46	10.6 7.6	29 21	2.6 3.5	173 84	15.5 14	700 415	62.8 68.9	95 36	8.5 6	1,115 602
	CLARK	40	7.0 17.9	5	3.3 8.9	84 9	14	415	55.4	1	1.8	56
	COLE	131	18.9	99	14.3	256	36.9	173	24.9	35	5	694
	FRANKLIN	88	10.1	39	4.5	132	15.2	577	66.4	33	3.8	869
	GASCONADE	16	9.9	12	7.4	25	15.4	103	63.6	6	3.7	162
	JEFFERSON	131	7	69	3.7	74	4	1,467	78.6	126	6.7	1,867
	KNOX LEWIS	14 13	40 15.5	4 11	11.4 13.1	1 16	2.9 19	14 43	40 51.2	2 1	5.7 1.2	35 84
	LINCOLN	49	13.3	20	4.6	79	18.3	270	62.6	13	3	431
	MACON	25	16.3	10	6.5	36	23.5	78	51	4	2.6	153
	MARION	90	20.1	31	6.9	95	21.3	218	48.8	13	2.9	447
	MONROE	17	27.9	4	6.6	8	13.1	32	52.5	0	0	61
	MONTGOMERY	28	15.4	26	14.3	14	7.7	108	59.3	6	3.3	182
	OSAGE	15 53	15.6	4	4.2	13	13.5	62	64.6	2	2.1	96 208
	PIKE RALLS	55 15	25.5 19.2	18 5	8.7 6.4	50 11	24 14.1	84 42	40.4 53.8	3 5	1.4 6.4	208 78
	ST CHARLES	160	8.8	19	1.1	174	9.6	1,322	73.1	134	7.4	1,809
	SCHUYLER	9	22.5	1	2.5	12	30	18	45	0	0	40
	SCOTLAND	11	29.7	2	5.4	4	10.8	20	54.1	0	0	37
	SHELBY	9	12.9	1	1.4	21	30	39	55.7	0	0	70
	WARREN	58	20.9	33	11.9	55	19.9	107	38.6	24	8.7	277
	AREA OFFICE *AREA TOTAL*	4 1,184	16 12	1 501	4 5.1	7 1,445	28 14.6	11 6,199	44 62.7	2 562	8 5.7	25 9,891
AREA 3	BOLLINGER	20	17.7	5	4.4	18	15.9	61	54	9	8	113
	BUTLER	71	14.2	19	3.8	77	15.4	321	64.2	12	2.4	500
	CAPE GIRARDEAU CARTER	78 36	15.1 28.3	15 25	2.9 19.7	46 21	8.9 16.5	339 45	65.7 35.4	38 0	7.4 0	516 127
	CRAWFORD	30 42	28.3 12.9	25 9	2.8	38	16.5	45 209	55.4 64.1	28	8.6	326
	DENT	37	12.9	15	2.8 6.9	35	16.1	125	57.6	28 5	2.3	217
	DUNKLIN	77	17.1	62	13.7	75	16.6	234	51.9	3	0.7	451
	HOWELL	94	16.3	66	11.5	110	19.1	286	49.7	20	3.5	576
	IRON	14	12.5	3	2.7	18	16.1	70	62.5	7	6.3	112
	MADISON	16	11.3	13	9.2	19	13.5	87	61.7	6	4.3	141
	MISSISSIPPI	36 13	24.2 7.5	6 2	4	8	5.4 5.2	96 143	64.4 82.2	3 7	2 4	149 174
	NEW MADRID	15	1.5	2	1.1	9	5.2	143	02.2	/	4	1/4

#### Appendix A. (continued) 2001 Reported Incidents by Area, County and Conclusion

		PROBAB	LE									
	COUNTY	CAUS		UNSUB.		UNSU		F.		OTHE		TOTAL
AREA	COUNTY	Number	%	Number	%	Number	%0	Number	%	Number	%	TOTAL
AREA 3	OREGON	19	13.5	21	14.9	33	23.4	62	44	6	4.3	141
	PEMISCOT	43	15.5	18	6.5	44	15.8	168	60.4	5	1.8	278
	PERRY	16	11.3	4	2.8	16 9	11.3	101	71.1	5	3.5	142
	REYNOLDS RIPLEY	8 28	11.3 14.7	2 23	2.8 12	32	12.7 16.8	51 107	71.8 56	1	1.4 0.5	71 191
	ST FRANCOIS	28 68	14.7	23 20	2.7	125	16.6	504	50 67	35	4.7	752
	STE GENEVIEVE	15	8.9	7	4.2	125	8.3	129	76.8	3	1.8	168
	SCOTT	69	13.9	32	6.5	107	21.6	275	55.6	12	2.4	495
	SHANNON	21	19.8	9	8.5	16	15.1	53	50	7	6.6	106
	STODDARD	25	9.3	15	5.6	50	18.5	160	59.3	20	7.4	270
	WASHINGTON	47	13.4	9	2.6	80	22.8	168	47.9	47	13.4	351
	WAYNE	16	8.8	4	2.2	13	7.1	142	78	7	3.8	182
	AREA OFFICE	2	10	5	25	3	15	6	30	4	20	20
	*AREA TOTAL*	911	13.9	409	6.2	1,016	15.5	3,942	60	291	4.4	6,569
AREA 4	BARRY	76	18.1	23	5.5	128	30.4	154	36.6	40	9.5	421
	BARTON	45	30.2	3 2	2 0.9	43	28.9	54 79	36.2	4 2	2.7 0.9	149 220
	BATES BENTON	48 24	21.8 15.7	11	7.2	89 28	40.5 18.3	89	35.9 58.2	1	0.9	153
	CAMDEN	67	18.4	16	4.4	9	2.5	244	67	28	7.7	364
	CEDAR	52	24.3	3	1.4	77	36	71	33.2	11	5.1	214
	CHRISTIAN	105	23.4	25	5.6	121	26.9	172	38.3	26	5.8	449
	DADE	35	33	2	1.9	34	32.1	33	31.1	2	1.9	106
	DALLAS	28	15.7	13	7.3	47	26.4	78	43.8	12	6.7	178
	DOUGLAS	31	25.6	11	9.1	43	35.5	36	29.8	0	0	121
	GREENE	580	19.8	162	5.5	717	24.4	1,245	42.4	232	7.9	2,936
	HENRY	39	12.7	6	2	26	8.5	229	74.8	6	2	306
	HICKORY	14	16.9	12	14.5	20	24.1	37	44.6	0	0	83
	JASPER	250	14.1	63	3.6	285	16.1	1,109	62.7	63	3.6	1,770
	LACLEDE	35	9.4	14	3.8	54	14.6	266	71.7	2	0.5	371
	LAWRENCE	76	16.8	12	2.6	34	7.5	295	65.1	36	7.9	453
	MCDONALD	50	18.5	3	1.1	31	11.5	167	61.9	19	7	270
	MARIES MILLER	11 57	12.5 15.9	6 27	6.8 7.5	23 54	26.1 15	44 213	50 59.3	4 8	4.5 2.2	88 359
	MONITEAU	8	7.3	6	5.5	54 11	10	213 82	59.5 74.5	8 3	2.2	110
	MORGAN	42	17.8	7	3.5	45	19.1	138	58.5	4	1.7	236
	NEWTON	109	17	17	2.6	94	14.6	377	58.7	45	7	642
	OZARK	40	34.5	11	9.5	41	35.3	24	20.7	0	0	116
	PHELPS	85	18.4	19	4.1	105	22.7	227	49	27	5.8	463
	POLK	70	22.4	32	10.2	123	39.3	84	26.8	4	1.3	313
	PULASKI	115	22.7	33	6.5	114	22.5	187	36.9	58	11.4	507
	ST CLAIR	13	14.1	12	13	20	21.7	37	40.2	10	10.9	92
	STONE	62	21.7	16	5.6	69	24.1	110	38.5	29	10.1	286
	TANEY	59	11.1	22	4.1	42	7.9	313	58.9	95	17.9	531
	TEXAS	65 66	19.8 19.4	5 8	1.5 2.3	57	17.3	163 183	49.5 53.7	39	11.9	329
	VERNON WEBSTER	54	19.4	27	2.5 7.8	66 75	19.4 21.7	185	49.3	18 19	5.3 5.5	341 345
	WRIGHT	59	23	24	7.8 9.4	44	17.2	124	49.5	5	2	256
	AREA OFFICE	5	26.3	0	0	3	15.8	10	52.6	1	5.3	19
	*AREA TOTAL*	2,475	18.2	653	4.8	2,772	20.4	6,844	50.3	853	6.3	13,597
AREA 5	JACKSON	916	12.8	181	2.5	1,067	14.9	4,080	56.9	924	12.9	7,168
	AREA OFFICE	2	40	0	0	1	20	2	40	0	0	5
	*AREA TOTAL*	918	12.8	181	2.5	1,068	14.9	4,082	56.9	924	12.9	7,173
AREA 6	ST LOUIS CITY	453	9.1	97	1.9	493	9.9	3,438	68.8	514	10.3	4,995
	AREA OFFICE	1	16.7	2	33.3	1	16.7	2	33.3	0	0	6
	*AREA TOTAL*	454	9.1	99	2	494	9.9	3,440	68.8	514	10.3	5,001
AREA 7	ST LOUIS COUNTY	548	10.4	98	1.9	532	10.1	3,515	66.6	581	11	5,274
	AREA OFFICE	2	12.5	2	12.5	1	6.3	7	43.8	4	25	16
	*AREA TOTAL*	550	10.4	100	1.9	533	10.1	3,522	66.6	585	11.1	5,290
OTHER	OUT HOME INV	248	11.3	4	0.2	1,906	86.6	1	0	42	1.9	2,201
	OUT OF STATE	0	0	0	0	0	0	0	0	81	100	81
	*AREA TOTAL*	248	10.9	4	0.2	1,906	83.5	1	0	123	5.4	2,282
STATE TOTAL		7,717	13.4	2,240	3.9	10,224	17.7	33,353	57.8	4,189	7.3	57,723

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

## Appendix B.2001 Reported Children by Area, County and Conclusion

AREA I         ANDREW DUCHANNN         16         5         23         93         8         145         3.66           CARDAL         171         7         154         1.569         51         1.952         8.17           CARSIN         171         7         154         1.569         51         1.952         8.17           CARSIN         122         51         66         708         55         1.002         5.2318           CARSIN         139         0.2         1.33         56         1.002         5.231           CLANTON         19         0.441         709         2         1.33         6.53           CLARTON         19         2.2         1.3         35         85         1.2         1.72         8.79           DEVALD         16         4         1.4         75         3         1.12         6.66         1.16         8.4         1.1         1.16         8.1         1.16         1.16         1.16         1.16         1.16         1.16         1.16         1.16         1.16         1.16         1.16         1.16         1.16         1.16         1.16         1.16         1.16         1.16         1.16<	AREA	COUNTY	PROBABLE CAUSE	UNSUB PSI	UNSUB.	FA	OTHER	TOTAL	CHILI PER THO PROBABLE CAUSE	DREN DUSAND TOTAL REPORTED
ATCHISON         1         1         12         54         55         73         6.65           CALDWELL         23         9         21         130         20         233         9.47           CAROUL         41         3         57         100         5         203         9.47           CHASTON         13         0         66         70         5         1.153         6.13           CLAPY         169         25         151         1.599         73         2.017         3.56           CLNTON         50         29         24         191         18         312         6.64           DEKAIN         15         4         4         4         73         6         110         6.64           GRUNDY         29         5         3         40         110         6.62         11         9.38         100         11         6.33         141         6.62         13         7.4         7.9         14         1.03         1.34         1.93         1.93         1.93         1.93         1.93         1.93         1.93         1.93         1.93         1.93         1.93         1.93         1.93							-			
BUCHANAN         171         7         154         1.509         51         1.923         9.47           CARROLL         41         3         377         102         3         208         1.947           CARSON         121         51         66         700         52         208         1.001         53         208           CLAY         169         25         151         1.599         73         2.017         3.57           CAY         169         25         153         1.59         73         2.017         3.57           COOPER         27         15         35         85         12         1.72         8.79           DE KALB         16         4         14         76         6         110         6.62           GRINDY         29         5         3         3.01         10         117         9.38           JORNSON         19         8         16         88         16         171         9.38           JONSON         24         5         1140         183         183         7.74           HOAT         1         5         165         30         16 <t< td=""><td>AREA 1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>33.35 47.19</td></t<>	AREA 1									33.35 47.19
CALDWELL         23         9         21         130         20         203         9.47           CASS         122         51         66         700         52         1.002         5.23           CLAY         10         9         25         1.16         1.15         1.15         1.16         1.15										93.23
CARROLL         41         3         57         102         5         208         15.84           CHARTON         13         0         48         70         2         13         6.51           CHARTON         13         0         48         70         2         13         6.51           COOPER         27         15         35         190         18         377         71           DAVIESS         19         27         6         70         5         127         8.79           DE KALB         16         4         14         75         3         112         6.60           GRUNDY         29         5         23         101         11         160         1.66           HORTRO         13         3         44         67         309         11         633         6.76           LINN         27         9         28         144         10         218         7.74           LINN         27         9         28         144         10         218         7.74           LINN         27         9         28         140         10         218         2.33										83.61
CASS         122         51         660         708         55         1.002         5.23           CLAYTON         169         25         151         1.599         73         2.017         3.56           CLAYTON         50         29         25         151         1.599         73         2.017         3.56           COMPES         27         15         3         80         15         112         7.9           COMPES         27         15         9         3.4         46         6         110         8.42           GRINBY         15         9         3.4         46         6         110         8.42           HORNDN         19         8         16         88         3         13.4         9.03           HOWARD         23         3         41         88         10         171         9.33         6.75           HOWARD         23         3         41         88         10         171         9.33         6.75           MECCER         7         0         4         20         2         33         8.1           LINN         15         72         570										80.34
CHARTON 13 0 48 70 2 133 6.51 CLAY 169 25 151 L59 73 2.017 3.56 CLINTON 50 29 24 191 18 312 9.84 COOPER 27 13 35 88 12 172 7.1 DAVIESS 19 27 6 70 5 127 8.79 DE KALY 16 4 14 3 6 6 110 6.62 GRUNDY 29 5 2.3 101 11 100 42 GRUNDY 19 8 16 88 3 184 903 HARSISON 19 8 16 88 3 184 903 HOLT 1 5 3 62 3 74 0.79 HOWARD 23 3 41 88 16 171 9.38 JOHNSON 22 44 97 369 11 601 6.76 LAFAYETTE 9 3 6 165 200 45 544 11.35 LINN 27 9 9 28 144 10 218 7.74 LAFAYETTE 9 16 4 17 90 13 6.76 LAFAYETTE 9 16 4 17 90 23 13 13 JOHNSON 27 9 28 144 10 218 7.74 LINN 27 9 28 144 10 218 7.74 EVINCEN 24 5 11 4 120 13 3 13 1 RINDOLTH 120 55 164 122 30 491 20.33 RINDOLTH 120 55 164 122 30 491 20.43 RAY 34 22 28 279 10 373 5.29 SALINE 71 15 32 310 16 444 12.3 SULAT N 1 0 1 8 25 2 9 9 0 * AREA OFFICE 4 0 1 2 40 9 9 0 * AREA OFFICE 4 0 1 2 40 9 9 0 * AREA OFFICE 4 0 1 24 0 9 9 0 * AREA OFFICE 4 0 1 25 12 405 5.12 CALLAWAY 73 141 10 218 22 4.25 8.49 BOONE 161 43 229 1.178 139 1.650 5.51 CALLAWAY 75 134 104 633 41 887 7.22 CALLAWAY 75 134 104 633 41 887 7.22 CALLAWAY 75 134 104 633 41 887 7.22 CALLAWAY 75 134 104 633 41 887 7.23 CALLAWAY 75 134 104 7.7 1 144 10.23 LINCOLN 66 30 142 4405 27 7.3 5.65 MACON 40 20 49 917 1.64 425 10.7 SCOTLAND 18 2.3 5 30 0 0 41.11.24 MONTGOMERY 42 446 27 198 46 1.390 1.44 MONTGOMERY 42 446 27 198 46 1.390 1.44 MONTGOMERY 42 446 27 199 42 136 40 126 MACON 40 20 49 91 126 10.7 SCOTLAND 18 2.3 5 30 0 0 41 11.02 LINCOLN 66 30 142 4405 27 7.0 2 40 91 12.4 MACON 40 20 49 91.2										42.99
CLAY         169         25         151         1.599         73         2.017         3.56           COOPER         27         13         35         85         12         127         7.1           DAVIESS         19         27         6         70         5         127         7.8           DEKARY         16         4         14         76         6         110         6         6.6           BENNDY         29         5         23         101         11         106         11.9         6           HORT         1         5         3         62         3         74         0.79           HOWARD         23         3         41         88         16         171         9.38         16.75           LATAYETTE         29         36         166         200         45         544         11.33           MERCER         7         0         4         17         165         8         210         3.77           PETTS         106         15         72         570         14         777         10.21           PETTS         106         15         72         57										66.6
CLINTON         50         29         24         191         18         312         9.84           DAVIESS         19         27         6         70         5         127         8.79           DE KALB         16         4         14         75         3         112         6.66           GENTRY         15         9         34         46         6         1100         8.43           HOMT         1         5         3         32         3         141         88         16         717         9.38           HOWARD         23         3         41         88         16         717         9.38           JOHNSON         82         24         97         369         11         363         6.73           LINN         27         9         28         144         10         218         7.74           UNINGSTON         24         5         114         140         13         19.3         8.3           PLATE         16         12         246         444         10         2.3         10         13.2         9.0           PLATE         10         1         2<										42.44
COOPER         27         13         35         85         12         172         7.1           DE KALB         16         4         14         75         3         112         6.66           GRUNDY         29         5         23         101         11         109         119           HARRISON         19         8         13         83         3         134         9.03           HOWARD         13         3         44         98         16         171         0.38           HOWARD         13         3         44         97         369         16         6.76           LARAYETTE         98         36         165         200         45         544         11.35           LINN         27         9         28         144         10         218         7.74           HECER         7         0         4         20         33         8.1         3.33         8.1           PLATE         88         16         12         248         4.20         3.33         5.29         3.3         3.29           SALNE         71         15         32         28 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>61.43</td></t<>										61.43
DE KALB         16         4         14         75         3         112         6.66           GRINDY         29         5         23         101         11         109         11.96           HARKISON         19         8         16         88         3         134         9.03           HOUT         1         5         3         62         3         7.4         0.79           HOWARD         23         3         41         88         16         7.1         9.38           JOHNSON         82         3.4         9.65         5.44         10.3         12.8         7.7           JOHNSON         27         5         14         12.9         12.8         7.7           PUTNEN         27         5         14         12.9         8.20         3.7           PUTNAM         8         3         5         6.64         3         3.8         2.03         3.1           PLATTE         61         12.2         46         444         2.0         0.3         5.2         3.3           RAY         34         22         2.3         310         16         4.44         1.2										45.25
GENTERY         15         9         34         46         6         110         8.42           HARRISON         19         8         16         88         3         134         9.03           HONLT         1         5         3         62         3         74         0.79           HOWARD         23         3         41         88         16         171         9.38           JOHNSON         82         44         90         13         203         741           JUNGSTON         21         9         28         141         10         13         203         8.1           MERCER         7         0         4         170         8         320         3.8.1           MERCER         7         0         4         170         16         3.3         8.1           MERCER         7         0         4         172         570         14         777         10.21           PLATE         61         12         46         484         122         30         80         2.43           SALINE         71         15         32         30         80         2.43		DAVIESS	19	27	6	70	5	127	8.79	58.74
GRUNDY         29         5         23         101         11         160         11.96           HOLT         1         5         3         62         3         74         0.07           HOWARD         23         3         41         88         16         171         9.38           JOHNSON         82         44         97         569         11         603         6.76           LAFA YETTE         98         36         165         200         45         544         11.35           LINN         27         9         28         144         10         218         7.74           MRCMPAY         16         4         47         165         8         203         3.77         10.21           PLATTE         61         12         246         484         20         623         3.21           PLATTE         61         12         246         484         20         623         3.22         5.29         SALNE         71         15         32         310         16         444         12.3           RAY         34         22         28         29         0         73		DE KALB	16	4	14	75	3	112	6.66	46.61
HARRISON         19         8         16         88         3         134         9.03           HOW, ARD         23         3         41         88         16         171         9.38           JOINSON         82         44         97         369         11         603         6.75           LAFAYETTE         98         36         165         200         45         544         11.135           LINN         27         9         28         144         10         218         7.74           LINNSORON         24         5         11         140         13         193         6.75           MERCER         7         0         4         20         2         3         8.1           NODAWAY         16         4         17         155         8         210         3.77           PETTIS         106         15         72         29         10         133         5.32           ANY         34         22         28         277         10         14         7.33           SULLIVAN         11         0         8         56         4         19         6.325 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>61.73</td>										61.73
HOLT         1         5         3         62         3         74         0.79           JOHNSON         82         44         97         369         11         603         6.76           LAFAYETT         98         36         165         200         45         544         11.35           LINN         27         9         28         144         10         218         7.74           UININGSTON         24         5         11         140         13         193         6.75           MERCER         7         0         4         20         2.33         8.1           PLATTE         61         12         46         444         20         6.23         3.21           PUTNAM         8         3         5         63         3         82         6.38           RAY         34         22         28         279         10         373         5.29           SULLIVAN         11         0         8         56         4         72         6.09           WORTH         120         55         64         122         8.49         1.14         1.422         6.71										69.72
HOWARD         23         3         41         88         16         671         9.38           LAFAYETTE         98         36         165         200         45         544         11.35           LINN         27         9         28         144         10         218         7.74           LIVINGSTON         24         5         11         140         13         193         6.75           MRCER         7         0         4         20         2         33         8.1           NODAWAY         16         4         17         165         8         210         3.77           PLITIS         06         15         72         570         14         777         10.21           PLATTE         6         12         246         484         20         6.33         2.15           RAV         11         0         8         55         4         72         9         0           AREA OFFICE         4         0         1         125         25         12.3         4.14         4.14.92         6.71           AREA OFFICE         4         0         25         195										63.72
JOHNSON         82         44         97         369         11         603         6.76           LINN         27         9         28         144         10         218         7.74           LINN         27         9         28         144         10         218         7.74           MERCER         7         0         4         20         2         33         8.1           NDDAWAY         16         4         17         165         8         210         3.77           PETTIS         106         15         72         570         14         777         10.21           PLATTE         661         12         46         484         20         623         3.21           PLATTE         71         15         32         310         16         444         12.3           SULLVAN         11         0         8         56         4         79         6.09           WORTH         10         18         22         425         1.407         8.082         444         11.822         6.71           AREA OFFICE         4         16         14         20         10										58.18
LAFAYETTE 98 36 165 200 45 544 11.35 LINN 27 9 28 144 10 218 7.74 LIVINOSTON 24 5 11 140 13 193 6.75 MERCER 7 7 0 4 20 33 8.1 NODAWAY 16 4 17 165 8 210 3.77 PLATTE 61 12 46 484 20 623 3.21 PLATTE 61 12 46 484 20 623 3.21 PLATTE 61 12 46 484 20 623 3.21 RANDCHH 120 55 164 122 30 491 20.43 RANDCHH 120 55 164 122 30 491 20.43 RANDCHH 10 8 35 64 79 6.09 WORTH 0 1 1 25 2 2 9 00 *AREA OFICE 4 0 1 4 0 9 0 *AREA TOTAL* 1.424 425 1.407 8.082 444 11.822 6.71 ADDR 440 43 229 00 *AREA OFICE 4 0 1 4 0 9 00 *AREA OFICE 14 00 1 18 22 425 8.49 BOONE 161 43 229 1.078 139 1.650 5.21 CLALAWAY 75 34 104 633 41 887 7.23 CLALAWAY 75 34 04 463 14 89 5.94 BOONE 161 43 229 1.078 139 1.650 5.21 CLALAWAY 75 34 04 633 41 887 7.23 CLALAWAY 75 34 04 633 41 887 7.23 CLALAWAY 75 34 04 63 14 6 1.300 5.26 FRANKLIN 13 16 5 3 2.91 95 5 14 1472 LEVES 164 435 300 48 1.214 1492 FRANKLIN 135 64 207 938 46 1.300 5.26 CLALAWAY 75 34 04 63 14 6 225 5.79 EFRANKLIN 135 64 207 938 46 1.300 5.26 CLALAWAY 75 34 04 465 27 7.3 5 5 4 1472 LEWIS 26 5 5.79 EFFRANKLIN 16 5 3 2.914 192 2.744 3.02 KNOX 16 5 3 9 8 2.194 192 2.744 3.02 KNOX 16 5 3 9 7 1 144 10.28 MORTOR 19 9 47 15 446 1.30 MORTOR 19 9 47 15 4.466 PIKE 78 59 98 127 6 388 18.17 RALS 26 7 20 64 9 126 10.7 SCOTLAND 18 2 5 39 0 60 111 10.01 MACONN 40 20 44 457 335 16 6.388 18.17 RALS 77 10 6.21 MACONN 40 72 51 18 3 0 60 0 111 10.01 WARENN 88 51 88 162 36 422 13.36 MORTOME 19 47 7 17 134 350 3 671 12.44 MAREA OFICE 5 1 8 8 162 36 422 13.36 MORTOME 75 14 52 365 40 546 12.52 MACATER OFICE 5 1 8 4167 57 700 6.21 CARTER 44 39 31 72 0 206 628 31 HABE OFICE 5 1 1 8 18 2 34 00 *AREA OFICE 5 1 8 5162 36 422 13.36 MORTOME 75 24 99 306 6 371 12.42 MAREA OFICE 5 1 1 8 18 2 39 30 60 2.12 CARTER 44										69.77
LINN 27 9 28 144 10 218 7.74 MERCER 7 0 44 20 2 33 8.1 MERCER 7 0 44 20 2 33 8.1 NDAWAY 16 44 17 65 8 210 3.77 PETTIS 06 15 72 570 14 777 10.21 PETTIS 61 12 46 484 20 623 3.21 PUTNAM 8 3 5 63 3 82 6.38 RAY 34 22 28 279 10 373 5.29 SALINE 71 15 32 310 16 444 12.3 SULLIVAN 11 0 8 56 4 79 6.09 AREA OFFICE 4 0 1 4 0 9 0 AREA OFFICE 4 0 1 42 0 9 0 AREA OFFICE 4 0 1 48 0 9 0 AREA 107AL* 1.424 425 1.407 8.082 4384 11.822 6.71 AREA 2 ADAR 59 40 25 195 6 325 12.3 AUDARIN 54 21 110 218 22 425 8.49 CALLAWAY 75 34 104 633 41 887 7.23 AUDARIN 13 104 633 41 887 7.23 CALLAWAY 75 34 104 633 41 887 7.23 CALLAWAY 75 34 104 633 44 1.870 5.26 GASCONADE 22 18 36 154 6 236 5.79 CALARK 11 11 19 47 1 89 5544 COLE 258 164 435 309 486 1.214 14.92 CALARK 16 5 3 25 5 54 14.72 GASCONADE 22 18 36 154 6 236 5.79 CALARK 16 5 3 25 5 54 14.72 GASCONADE 16 23 77 1 144 10.28 LINCOLN 66 30 142 465 27 730 5.65 GASCONADE 19 7 14 21 60 77 730 5.65 MACON 40 20 49 117 7 730 5.65 MACON 40 20 49 117 7 27 6 13.61 MACON 40 20 49 117 7 125 0.107 T 144 10 91 22.714 3.30 MONROE 29 7 7 14 41 0 91 22.31 MONROE 29 7 7 14 41 0 91 22.33 MONROE 29 7 7 14 41 0 91 22.33 MONROE 29 7 7 14 41 0 91 22.31 MONROE 29 7 7 14 41 0 91 22.33 MONROE 29 7 7 14 44 10 91 40 77 276 13.61 CALARK 78 29 98 616 77 709 6.21 CARTER 78 29 98 616 77 709 6.21 CARTER 78 29 99 36 60 0 311 0.01 WARKIN 88 51 85 1162 36 422 1.35 CALARC 97 709 6.21 CARTER 12 30 44 9 107 7 143 350 3 61 12.42 MONROE 75 14 8 18 2 34 90 CARTER 071 55 24 99 306 60 536 112.42 CARTER 1071 55 24 29 406 54 12.52 DINKINN 107 77 134 350 3 61 12.42 DINKINN 1										49.74
LIVINGSTON 24 5 11 140 13 193 6.75 MERCER 7 0 4 20 3 3 8.1 NODAWAY 16 4 17 165 8 210 3.77 PLATTE 61 12 46 484 20 623 3.21 PLATTE 61 12 46 484 20 623 3.21 RANDOLPH 120 55 164 122 30 491 20.43 RANDOLPH 120 55 164 122 30 491 20.43 RAND CPH 34 22 28 279 10 373 5.29 SALINE 71 15 32 310 16 444 12.3 ULLIVAN 11 0 8 56 4 79 6.09 WORTH 0 1 1 25 2 2 90 0 * AREA OFFICE 4 0 1 4 0 9 0 * AREA TOTAL* 1,424 425 1.407 8.082 484 11,822 6.71 AREA 2 ADAR 59 40 25 195 6 325 12.3 BOONE 161 43 229 1.078 139 1.650 5.21 BOONE 161 43 229 1.078 139 1.650 5.21 CALLAWAY 75 34 104 633 41 887 7.23 CLARK 11 11 19 47 1 89 5.94 BOONE 161 43 229 1.078 139 1.650 5.21 CLARK 11 11 19 47 1 89 5.94 BOONE 161 43 229 1.078 139 1.650 5.21 CLARK 11 11 19 47 1 89 5.94 BOONE 164 435 300 48 1.214 1492 FRANKLIN 135 64 207 938 46 1.300 5.26 GASCONADE 22 18 36 154 6 1.300 5.26 GASCONADE 22 18 30 154 6 1.300 5.26 GASCONADE 22 16 3 77 1 144 10.28 LINCOLN 66 30 142 465 27 730 5.65 JEFFERSON 167 93 98 2.194 192 2.744 3.02 FRANKLIN 133 64 207 938 46 1.300 5.26 GASCONADE 22 18 30 144 6 226 5.77 JEFFERSON 167 93 98 2.194 192 2.744 3.02 FRANKLIN 27 16 23 77 1 144 10.28 LINCOLN 66 30 142 465 27 730 5.65 MACRON 40 20 44 77 135 16 682 10.07 MACRON 40 20 44 77 135 16 682 10.07 MACRON 40 20 44 917 335 16 682 10.07 MACRON 40 20 44 157 33 16 680 20.07 MACRON 40 20 44 157 33 16 70 00 MACRON 40 20 44 457 77 70 56 136 MACRON 40 00 77 58 4467 57 700 6.21 CARTER 40 61 39 31 72 0 206 4227 CRAWFORD 75 14 52 350 40 546 12.52 DUNKLIN 107 77 714 350 3 671 12.42 MADISON 28 21 28 141 6 224 9.44 MADISON 28 21 28 141 6 224 9.44 MADISON 28 21 28										62.99
MERCER         7         0         4         20         2         33         8.1           PETTIS         106         15         72         570         14         777         10.21           PETTIS         06         15         72         570         14         777         10.21           PUTNAM         8         3         5         63         3         82         6.38           RANDOLPH         120         55         164         122         30         491         20.43           RAY         34         22         28         279         10         373         5.29           SULIVAN         11         0         8         56         4         79         6.09           WORTH         0         1         125         2         29         0         4.84         11.822         6.71           AREA 2         ADAR         79         40         25         195         6         325         12.3           AUDRAIN         54         21         110         218         22         425         8.49           CALAWAY         75         34         104         14										62.48
NODAWAY         16         4         17         165         8         210         3.77           PLATTE         61         12         46         484         20         623         3.21           PLATTE         61         12         46         484         20         623         3.21           PLATTE         61         12         46         484         122         30         491         20.43           RAY         34         22         28         279         10         373         5.29           SULLIVAN         11         0         8         56         4         79         6.09           WORTH         0         1         4         0         9         0         *         7.1         7.23         7.23         7.23         7.23         7.23         7.23         7.23         7.23										54.32
PETTIS         106         15         72         570         14         777         10.21           PLATTE         61         12         46         484         20         623         3.21           PUTNAM         8         3         5         63         3         82         6.38           RANDOLPH         120         55         164         122         30         491         20.43           RANDIALPH         71         15         32         310         16         444         12.3           SULLIVAN         1         1         25         2         29         00           AREA OFFICE         4         0         1         14         2         29         00           * AREA TOTAL*         1,424         425         1,407         8,082         484         11,822         6.71           AUDRAIN         54         21         110         218         62         12.42         425         8.49           BOONE         161         43         229         1,078         139         1,650         5.21         1.4           CALLAWAY         75         34         104         633         <										38.19
PLATTE         61         12         46         484         20         623         3.21           RANDULPH         120         55         164         122         30         491         20.43           RAY         34         22         28         279         10         373         5.29           SALINE         71         15         32         310         16         444         12.3           SULLIVAN         11         0         8         56         4         79         6.09           WORTH         0         1         1         25         2         29         0           AREA OTAL*         1,424         425         1,407         8.082         484         11,822         6.71           AREA A         ADAIR         59         40         25         195         6         325         12.3           AUDRAIN         54         21         110         218         22         425         8.49           BOONE         161         43         229         1.078         139         1.650         5.21           CALAWAY         75         34         104         63         149										49.47 74.88
PUTNAM         8         3         5         63         3         82         6.88           RANDOLPH         120         35         164         122         30         491         20.43           RANDOLPH         120         22         28         279         10         373         5.29           SALINE         71         10         8         56         4         79         6.09           WORTH         0         1         4         0         9         0           * AREA OFFICE         4         0         1         4         0         9         0           * AREA TOTAL *         1,424         425         1,407         8,082         484         11,822         6,71           AREA 2         ADAIR         59         40         128         22         425         8,49           BOONE         161         43         229         1,078         139         1,650         5,21           CALAK         11         11         19         47         1         89         594           COLE         258         164         425         309         48         1,214         14.92     <										32.74
RANDOLPH         120         55         164         122         30         491         20.43           RAY         34         22         28         279         10         373         5.29           SALINE         71         15         32         310         16         444         12.3           SULLIVAN         11         0         8         55         4         79         00           AREA OFFICE         4         0         1         4         0         9         01           AREA OFFICE         4         0         1         4         0         9         01           AREA 2         ADAIR         59         40         25         195         6         325         12.3           AUDRAIN         54         21         110         218         22         425         14.4           AUDRAIN         54         21         110         218         23         1.23         1.41         1492           CALAWAY         75         34         104         633         14         122         7.44         300           CALAWAY         75         34         1477         189 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>65.39</td>										65.39
RAY         34         22         28         279         10         373         5.29           SALINE         71         10         8         350         16         444         12.3           SULLIVAN         11         0         8         56         4         79         6.09           WORTH         0         1         1         25         2         29         0           AREA OFICE         4         0         9         0         1         4         0         9         0           *AREA TOTAL *         1.424         425         1.407         8.082         444         11.822         6.71           AREA 2         ADAIR         59         40         25         195         6         325         12.3           BOONE         161         43         229         1.078         39         1.650         5.21           CALEX XAY         75         34         104         633         41         89         5.94           COLE         258         164         427         938         46         1390         5.26         GASONADE         22         18         6         154										83.59
SALINE         71         15         32         310         16         444         12.3           WORTH         0         1         1         25         2         29         0           AREA OFFICE         4         0         1         40         9         0           *AREA TOTAL *         1,424         425         1,407         8,082         484         11,822         6,71           AREA 2         ADAIR         59         40         25         195         6         325         12.3           AUDRAIN         54         21         110         218         22         425         8.49           CALLAWAY         75         34         104         633         41         887         7.23           CALAWAY         75         34         104         633         41         89         594           COLE         258         164         435         309         48         1.214         14.92           FRANKLIN         135         66         3         154         6         236         5.79           JEFFERSON         167         93         98         2.144         10         214<										57.98
SULLIVAN         11         0         8         56         4         79         6.09           AREA OFFICE         4         0         1         4         0         9         0           *AREA OFFICE         4         0         1         4         0         9         0           *AREA OFFICE         4         0         1         4         0         9         0           ALDRA         59         40         25         195         6         325         12.3           ALDRAIN         54         21         110         218         22         425         8.49           BOONE         161         43         229         10.78         139         1.650         5.21           CALK         11         11         19         47         1         89         5.94           COLE         258         164         420         938         46         1.390         5.26           GASCONADE         22         18         36         2.74         3.02         1.44         10.28           LINCOLN         66         30         142         465         2.7         730         5.65										76.91
WORTH         0         1         1         25         2         29         0           AREA OFFICE         4         0         1         4         0         9         0           AREA ATOTAL *         1,424         425         1,407         8,082         484         11,822         6,71           AREA 2         ADAIR         59         40         25         195         6         325         12.3           AUDRAIN         54         21         110         218         22         425         8.49           BOONE         161         431         29         10,78         139         1,650         5.21           CALLAWAY         75         34         104         633         41         887         7.23           COLE         258         164         435         309         48         1.214         1492           COLE         258         164         437         309         5.26         5.54         1.4.72           LEWIS         27         16         23         77         1         144         10.28           LINCOLN         66         30         142         465         27										43.72
AREA OFFICE         4         0         1         4         0         9         0           * AREA TOTAL *         1,424         425         1,407         8,082         484         11,822         6,71           AREA 2         ADAIR         59         40         25         195         6         325         12,3           AUDRAIN         54         21         110         218         22         425         8,49           BOONE         161         43         229         1,078         139         1,650         5,21           CALAWAY         1         11         19         47         1         89         594           COLE         258         164         4207         938         46         1,390         526           GASCONADE         22         18         36         154         6         236         5,79           JEFFERSON         167         93         98         2,194         192         2,744         302           KNOX         16         5         3         25         5         54         14,72           LEWIS         27         16         33         141         1										50.09
AREA 2         ADAIR         59         40         25         195         6         325         12.3           AUDRAIN         54         21         110         218         22         425         8.49           BOONE         161         43         229         1.078         139         1.650         5.21           CALAWAY         75         34         104         633         41         887         7.23           CLARK         11         11         19         47         1         89         5.94           COLE         258         164         435         309         46         1.390         5.26           GASCONADE         22         18         36         154         6         236         5.79           IEFFERSON         16         5         3         25         5         54         14.72           LEWIS         27         16         23         77         1         144         10.28           LINCOLN         66         30         142         465         27         730         5.65           MACON         150         44         137         3355         16			4	0	1	4	0	9	0	0
AUDRAIN         54         21         110         218         22         425         8.49           BOONE         161         43         229         1.078         139         1.650         5.21           CALLAWAY         75         34         104         633         41         887         7.23           CLARK         11         11         19         47         1         89         5.94           COLE         258         164         435         309         48         1.214         14.92           FRANKLIN         135         64         207         938         46         1.390         5.26           GASCONADE         22         18         36         154         6         236         5.79           JEFFERSON         167         93         98         2.194         192         2.744         3.02           KNOX         16         5         3         25         5         54         14.72           LEWIS         27         16         23         77         1         144         10.23           MACON         40         20         46         21         160         7		* AREA TOTAL *	1,424	425	1,407	8,082	484	11,822	6.71	55.71
BOONE         161         43         229         1.078         139         1.650         5.21           CALLAWAY         75         34         104         633         41         887         7.23           CLARK         11         11         19         47         1         89         5.94           COLE         258         164         435         309         48         1.214         14.92           FRANKLIN         135         64         207         938         46         1.390         5.26           GASCONADE         22         18         36         154         6         236         5.79           JEFFERSON         167         93         98         2.194         192         2.744         302           KNOX         16         5         3         2.75         54         14.72           LEWIS         27         16         2.3         77         1         144         10.28           MACON         40         20         49         117         4         230         10.47           MARION         150         44         137         335         16         682         20.64	AREA 2									67.76 66.82
CALLAWAY         75         34         104         633         41         887         7.23           CLARK         11         11         19         47         1         89         5.94           COLE         258         164         435         309         48         1.214         14.92           FRANKLIN         135         64         207         938         46         1.390         5.26           GASCONADE         22         18         36         154         6         236         5.79           JEFFERSON         167         93         98         2.194         192         2.744         3.02           KNOX         16         5         3         27         730         5.65           MACON         40         127         445         27         730         5.65           MACON         40         44         137         335         16         682         20.64           MONROB         29         7         14         41         0         91         2.03           MACON         40         40         7         26         16         16         160         7 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>53.39</td></td<>										53.39
CLARK         11         11         19         47         1         89         594           COLE         258         164         435         309         48         1,214         14.92           FRANKLIN         135         64         207         938         46         1,390         5.26           GASCONADE         22         18         36         154         6         236         5.79           JEFFERSON         16         5         3         25         5         54         14.72           LEWIS         27         16         23         77         1         1444         10.28           LINCOLN         66         30         142         465         27         730         5.65           MACON         40         20         49         117         4         230         10.47           MARNO         150         44         137         335         16         682         20.64           MONTGOMERY         42         46         21         160         7         276         13.61           OSAGE         16         5         19         942         2         16 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>85.53</td></td<>										85.53
COLE         258         164         435         309         48         1,214         14,92           FRANKLIN         135         64         207         938         46         1,390         5.26           GASCONADE         22         18         36         154         6         236         5.79           JEFFERSON         167         93         98         2,194         192         2,744         3.02           KNOX         16         5         3         25         5         54         14.72           LEWIS         27         16         23         77         1         144         10.28           MACON         40         20         49         117         4         230         10.47           MARION         150         44         137         335         16         682         20.64           MONROE         29         7         14         410         9         12.03         MONTGOMERY         42         46         21         160         7         276         13.61           OSAGE         16         5         19         94         2         13.61         16.01										48.06
FRANKLIN         135         64         207         938         46         1,390         5.26           GASCONADE         22         18         36         154         6         236         5.79           JEFFERSON         167         93         98         2,194         192         2,744         3.02           KNOX         16         5         3         25         5         54         14.72           LEWIS         27         16         23         77         1         1444         10.28           LINCOLN         66         30         142         465         27         730         5.65           MACON         40         20         44         137         335         16         682         20.64           MONROE         29         7         14         41         0         91         12.03           MONTGOMERY         42         46         21         160         7         276         13.61           OSAGE         16         5         19         94         2         136         466           PIKE         78         29         98         127         6         33										70.2
GASCONADE         22         18         36         154         6         236         5.79           JEFFERSON         167         93         98         2,194         192         2,744         3.02           KNOX         16         5         3         25         5         54         14.72           LEWIS         27         16         23         77         1         144         10.28           LINCOLN         66         30         142         465         27         730         5.65           MACON         40         20         49         117         4         230         10.47           MARION         150         44         137         335         16         682         20.64           MONTGOMERY         42         46         21         160         7         276         13.61           OSAGE         16         5         19         94         2         136         4.66           PIKE         78         29         98         127         6         338         18.17           RALLS         26         7         20         64         9         126         10.71<										54.17
JEFFERSON         167         93         98         2,194         192         2,744         3.02           KNOX         16         5         3         25         5         54         1.472           LEWIS         27         16         23         77         1         144         10.28           LINCOLN         66         30         142         465         27         730         5.65           MACON         40         20         49         117         4         230         10.47           MARION         150         44         137         335         16         682         20.64           MONTGE         29         7         14         41         0         91         12.03           MONTGE         16         5         19         94         2         136         4.66           PIKE         78         29         98         127         6         338         18.17           RALLS         26         7         20         64         9         126         10.7           SCOTLAND         18         2         5         39         0         64         12.65 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>62.11</td>										62.11
KNOX         16         5         3         25         5         54         14.72           LEWIS         27         16         23         77         1         144         10.28           LINCOLN         66         30         142         465         27         730         5.65           MACON         40         20         49         117         4         230         10.47           MARION         150         44         137         335         16         682         20.64           MONTGOMERY         42         46         21         160         7         276         13.61           OSAGE         16         5         19         94         2         136         4.66           PKE         78         29         98         127         6         338         18.17           RALLS         26         7         20         64         9         126         10.7           SCHUYLER         11         1         16         22         0         50         10.71           SCOTLAND         18         2         5         39         0         64         12.65			167			2,194	192			49.65
LINCOLN         66         30         142         465         27         730         5.65           MACON         40         20         49         117         4         230         10.47           MARION         150         44         137         335         16         682         20.64           MONROE         29         7         14         41         0         91         12.03           MONTGOMERY         42         46         21         160         7         276         13.61           OSAGE         16         5         19         94         2         136         4.66           PIKE         78         29         98         127         6         338         18.17           RALLS         26         7         20         64         9         126         10.7           ST CHARLES         237         31         257         1.992         190         2,707         2.88           SCHUYLER         11         1         16         2.0         50         10.71           SCOTLAND         18         2         5         39         0         64         12.65		KNOX	16	5		25	5	54		49.68
MACON         40         20         49         117         4         230         10.47           MARION         150         44         137         335         16         682         20.64           MONROE         29         7         14         41         0         91         12.03           MONTGOMERY         42         46         21         160         7         276         13.61           OSAGE         16         5         19         94         2         136         4.66           PIKE         78         29         98         127         6         338         18.17           RALLS         26         7         20         64         9         126         10.7           SCHUYLER         11         1         16         22         0         50         10.71           SCOTLAND         18         2         5         39         0         64         12.65           SHELBY         18         3         30         60         0         111         10.41           WARREN         88         51         85         162         36         422         13.36 <td></td> <td>LEWIS</td> <td>27</td> <td>16</td> <td>23</td> <td>77</td> <td>1</td> <td>144</td> <td></td> <td>54.82</td>		LEWIS	27	16	23	77	1	144		54.82
MARION         150         44         137         335         16         682         20.64           MONROE         29         7         14         41         0         91         12.03           MONROE         29         7         14         41         0         91         12.03           MONTGOMERY         42         46         21         160         7         276         13.61           OSAGE         16         5         19         94         2         136         4.66           PIKE         78         29         98         127         6         338         18.17           RALS         26         7         20         64         9         126         10.7           SCHUYLER         11         1         16         22         0         50         10.71           SCOTLAND         18         2         5         39         0         64         12.65           SHELBY         18         3         30         60         0         111         10.41           WARREN         88         51         85         162         36         422         13.36		LINCOLN	66	30	142	465	27	730	5.65	62.44
MONROE         29         7         14         41         0         91         12.03           MONTGOMERY         42         46         21         160         7         276         13.61           OSAGE         16         5         19         94         2         136         4.66           PIKE         78         29         98         127         6         338         18.17           RALLS         26         7         20         64         9         126         10.7           ST CHARLES         237         31         257         1.992         190         2.707         2.88           SCHUYLER         11         1         16         22         0         50         10.71           SCOTLAND         18         2         5         39         0         64         12.65           SHELBY         18         3         30         60         0         111         10.41           WARREN         88         51         85         162         36         422         13.36           AREA OTAL*         1,809         786         2,190         9,564         806         15,155							4			60.21
MONTGOMERY         42         46         21         160         7         276         13.61           OSAGE         16         5         19         94         2         136         4.66           PIKE         78         29         98         127         6         338         18.17           RALLS         26         7         20         64         9         126         10.7           ST CHARLES         237         31         257         1.992         190         2,707         2.88           SCHUYLER         11         1         16         22         0         50         10.71           SCOTLAND         18         2         5         39         0         64         12.65           SHELBY         18         3         30         60         0         111         10.41           WAREN         88         51         85         162         36         422         13.36           AREA OFFICE         5         1         8         18         2         34         0           * AREA TOTAL *         1,809         786         2,190         9,564         806         15,155										93.82
OSAGE         16         5         19         94         2         136         4.66           PIKE         78         29         98         127         6         338         18.17           RALLS         26         7         20         64         9         126         10.7           ST CHARLES         237         31         257         1,992         190         2,707         2.88           SCHUYLER         11         1         16         22         0         50         10.71           SCOTLAND         18         2         5         39         0         64         12.65           SHELBY         18         3         30         60         0         111         10.41           WARREN         88         51         85         162         36         422         13.36           AREA OFFICE         5         1         8         18         2         34         0           * AREA TOTAL *         1,809         786         2,190         9,564         806         15,155         6.21           AREA 3         BOLLINGER         27         7         20         97         13										37.76
PIKE         78         29         98         127         6         338         18.17           RALLS         26         7         20         64         9         126         10.7           ST CHARLES         237         31         257         1,992         190         2,707         2.88           SCHUYLER         11         1         16         22         0         50         10.71           SCOTLAND         18         2         5         39         0         64         12.65           SHELBY         18         3         30         60         0         111         10.41           WARREN         88         51         85         162         36         422         13.36           AREA OFFICE         5         1         8         18         2         34         0           * AREA TOTAL *         1,809         786         2,190         9,564         806         15,155         6.21           AREA 3         BOLLINGER         27         7         20         97         13         164         8.57           BUTLER         120         24         91         528         16 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>89.47</td>										89.47
RALLS         26         7         20         64         9         126         10.7           ST CHARLES         237         31         257         1,992         190         2,707         2.88           SCHUYLER         11         1         16         22         0         50         10.71           SCOTLAND         18         2         5         39         0         64         12.65           SHELBY         18         3         30         60         0         111         10.41           WARREN         88         51         85         162         36         422         13.36           AREA OFFICE         5         1         8         18         2         34         0           * AREA TOTAL *         1,809         786         2,190         9,564         806         15,155         6.21           AREA 3         BOLLINGER         27         7         20         97         13         164         8.57           BUTLER         120         24         91         528         16         779         6.21           CARTER         64         39         31         72         0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>39.57</td>										39.57
ST CHARLES         237         31         257         1,992         190         2,707         2.88           SCHUYLER         11         1         16         22         0         50         10.71           SCOTLAND         18         2         5         39         0         64         12.65           SHELBY         18         3         30         60         0         111         10.41           WARREN         88         51         85         162         36         422         13.36           AREA OFFICE         5         1         8         18         2         34         0           * AREA TOTAL *         1,809         786         2,190         9,564         806         15,155         6.21           AREA 3         BOLLINGER         27         7         20         97         13         164         8.57           BUTLER         120         24         91         528         16         779         12.14           CAPE GIRARDEAU         100         27         58         467         57         709         6.21           CARTER         64         39         31         72										78.73
SCHUYLER         11         1         16         22         0         50         10.71           SCOTLAND         18         2         5         39         0         64         12.65           SHELBY         18         3         30         60         0         111         10.41           WARREN         88         51         85         162         36         422         13.36           AREA OFFICE         5         1         8         18         2         34         0           * AREA TOTAL *         1,809         786         2,190         9,564         806         15,155         6.21           AREA 3         BOLLINGER         27         7         20         97         13         164         8.57           BUTLER         120         24         91         528         16         779         12.14           CAPE GIRARDEAU         100         27         58         467         57         709         6.21           CARTER         64         39         31         72         0         206         42.87           CRAWFORD         75         14         52         365 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>51.87</td></t<>										51.87
SCOTLAND         18         2         5         39         0         64         12.65           SHELBY         18         3         30         60         0         111         10.41           WARREN         88         51         85         162         36         422         13.36           AREA OFFICE         5         1         8         18         2         34         0           * AREA TOTAL *         1,809         786         2,190         9,564         806         15,155         6.21           AREA 3         BOLLINGER         27         7         20         97         13         164         8.57           BUTLER         120         24         91         528         16         779         12.14           CAPE GIRANDEAU         100         27         58         467         57         709         6.21           CARTER         64         39         31         72         0         206         42.87           CRAWFORD         75         14         52         365         40         546         12.52           DENT         55         23         49         206 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>32.91 48.69</td></t<>										32.91 48.69
SHELBY         18         3         30         60         0         111         10.41           WARREN         88         51         85         162         36         422         13.36           AREA OFFICE         5         1         8         18         2         34         0           * AREA TOTAL *         1,809         786         2,190         9,564         806         15,155         6.21           AREA 3         BOLLINGER         27         7         20         97         13         164         8.57           BUTLER         120         24         91         528         16         779         12.14           CAPE GIRARDEAU         100         27         58         467         57         709         6.21           CARTER         64         39         31         72         0         206         42.87           CRAWFORD         75         14         52         365         40         546         12.52           DENT         55         23         49         206         6         339         14.8           DUNKLIN         107         77         134         350										48.09
WARREN         88         51         85         162         36         422         13.36           AREA OFFICE         5         1         8         18         2         34         0           * AREA TOTAL *         1,809         786         2,190         9,564         806         15,155         6.21           AREA 3         BOLLINGER         27         7         20         97         13         164         8.57           BUTLER         120         24         91         528         16         779         12.14           CAPE GIRARDEAU         100         27         58         467         57         709         6.21           CARTER         64         39         31         72         0         206         42.87           CRAWFORD         75         14         52         365         40         546         12.52           DENT         55         23         49         206         6         339         14.8           DUNKLIN         107         77         134         350         3         671         12.42           HOWELL         144         110         191         440										64.2
AREA OFFICE         5         1         8         18         2         34         0           * AREA TOTAL *         1,809         786         2,190         9,564         806         15,155         6.21           AREA 3         BOLLINGER         27         7         20         97         13         164         8.57           BUTLER         120         24         91         528         16         779         12.14           CAPE GIRARDEAU         100         27         58         467         57         709         6.21           CARTER         64         39         31         72         0         206         42.87           CRAWFORD         75         14         52         365         40         546         12.52           DENT         55         23         49         206         6         339         14.8           DUNKLIN         107         77         134         350         3         671         12.42           HOWELL         144         110         191         440         28         913         14.88           IRON         16         3         19         102										64.08
* AREA TOTAL *       1,809       786       2,190       9,564       806       15,155       6.21         AREA 3       BOLLINGER       27       7       20       97       13       164       8.57         BUTLER       120       24       91       528       16       779       12.14         CAPE GIRARDEAU       100       27       58       467       57       709       6.21         CARTER       64       39       31       72       0       206       42.87         CRAWFORD       75       14       52       365       40       546       12.52         DENT       55       23       49       206       6       339       14.8         DUNKLIN       107       77       134       350       3       671       12.42         HOWELL       144       110       191       440       28       913       14.88         IRON       16       3       19       102       7       147       5.99         MADISON       28       21       28       141       6       224       9.64										0
BUTLER12024915281677912.14CAPE GIRARDEAU1002758467577096.21CARTER64393172020642.87CRAWFORD7514523654054612.52DENT552349206633914.8DUNKLIN10777134350367112.42HOWELL1441101914402891314.88IRON1631910271475.99MADISON28212814162249.64										52
CAPE GIRARDEAU1002758467577096.21CARTER64393172020642.87CRAWFORD7514523654054612.52DENT552349206633914.8DUNKLIN10777134350367112.42HOWELL1441101914402891314.88IRON1631910271475.99MADISON28212814162249.64	AREA 3									52.05
CARTER64393172020642.87CRAWFORD7514523654054612.52DENT552349206633914.8DUNKLIN10777134350367112.42HOWELL1441101914402891314.88IRON1631910271475.99MADISON28212814162249.64										78.8
CRAWFORD7514523654054612.52DENT552349206633914.8DUNKLIN10777134350367112.42HOWELL1441101914402891314.88IRON1631910271475.99MADISON28212814162249.64										44.05
DENT         55         23         49         206         6         339         14.8           DUNKLIN         107         77         134         350         3         671         12.42           HOWELL         144         110         191         440         28         913         14.88           IRON         16         3         19         102         7         147         5.99           MADISON         28         21         28         141         6         224         9.64										137.98
DUNKLIN10777134350367112.42HOWELL1441101914402891314.88IRON1631910271475.99MADISON28212814162249.64										91.15
HOWELL1441101914402891314.88IRON1631910271475.99MADISON28212814162249.64										91.23
IRON1631910271475.99MADISON28212814162249.64										77.91
MADISON 28 21 28 141 6 224 9.64										94.36 54.00
										54.99 77.13
MISSISSIPPI 59 9 10 145 5 228 16.69										64.52
NEW MADRID 17 5 10 219 7 258 3.25										49.4

#### Appendix B. (continued) 2001 Reported Children by Area, County and Conclusion

		PROBABLE						CHILI PER THO PROBABLE	DUSAND TOTAL
AREA	COUNTY	CAUSE	PSI	UNSUB.	FA	OTHER	TOTAL	CAUSE	REPORTED
AREA 3	OREGON	28	28	54	102	11	223	11.13	88.67
	PEMISCOT	78	24	67	283	10	462	12.97	76.81
	PERRY	25	5	25	139	7	201	5.3	42.63
	REYNOLDS	9	4	10	76	1	100	5.6	62.19
	RIPLEY	43	38	56	148	1	286	12.83	85.32
	ST FRANCOIS	93	35	196	796	51	1,171	6.97	87.81
	STE GENEVIEVE	25	14	15	195	3	252	5.26	53.06
	SCOTT	98	55	169	473	17	812	8.84	73.25
	SHANNON	46	13	32	72	8	171	20.92	77.76
	STODDARD	34	17	64	234	24	373	4.79	52.59
	WASHINGTON	77	11	130	273	74	565	12.41	91.06
	WAYNE	30	4	14	252	7	307	9.74	99.71
	AREA OFFICE	2	6	3	13	7	31	0	0
	* AREA TOTAL *	1,400	613	1,528	6,188	409	10,138	10.08	72.98
AREA 4	BARRY	109	36	192	265	56	658	12.28	74.14
	BARTON	67	5	61	81	7	221	19.45	64.15
	BATES	65	5	146	125	3	344	14.71	77.85
	BENTON	33	19	39	154	1	246	9.39	69.97
	CAMDEN	90	26	18	382	38	554	11.99	73.79
	CEDAR	72	3	98	101	21	295	21.29	87.23
	CHRISTIAN	138	35	177	268	41	659	9.13	43.6
	DADE	45	2	48	50	3	148	23.34	76.76
	DALLAS	37	24	70	146	17	294	8.6	68.34
	DOUGLAS	43	14	74	50	0	181	12.71	53.52
	GREENE	892	237	991	1,927	323	4,370	16.67	81.68
	HENRY	64	9	38	366	13	490	12.26	93.87
	HICKORY	22	13	23	71	0	129	12.35	72.39
	JASPER	368	91	391	1,858	101	2,809	13.65	104.22
	LACLEDE	49	22	75	462	2	610	5.65	70.32
	LAWRENCE	95	24	53	466	50	688	9.92	71.83
	MCDONALD	68	4	50	289	31	442	10.86	70.62
	MARIES	20	6	44	70	5	145	8.63	62.55
	MILLER	83	35	67	308	10	503	13.39	81.16
	MONITEAU	13	8	15	116	6	158	3.39	41.19
	MORGAN	61	13	65	246	5	390	13.28	84.87
	NEWTON	172	26	135	591	64	988	12.45	71.5
	OZARK	61	13	60	39	0	173	28.95	82.11
	PHELPS	136	31	158	365	45	735	14.4	77.84
	POLK	112	53	188	127	5	485	16.12	69.81
	PULASKI	191	45	167	265	83	751	16.85	66.24
	ST CLAIR	18	22	29	59	11	139	8.11	62.64
	STONE	95	33	113	163	37	441	15.48	71.85
	TANEY	87	35	72	506	130	830	9.76	93.13
	TEXAS	92	5	102	276	62	537	16.04	93.65
	VERNON	79	14	88	261	27	469	14.53	86.28
	WEBSTER	73	42	113	294	31	553	8.15	61.74
	WRIGHT	89	37	56	196	8	386	18.25	79.15
	AREA OFFICE * AREA TOTAL *	7 3,646	0 987	3 4,019	21 10,964	1 1,237	32 20,853	0 13.47	0 77.03
AREA 5	JACKSON	1,274	265	1,807	6,815	1,371	11,532	7.55	68.33
inclin J	AREA OFFICE	2	203	1,807	0,813	1,371	5	0	08.33
	* AREA TOTAL *	1,276	265	1,808	6,817	1,371	11,537	7.56	68.36
AREA 6	ST LOUIS CITY	662	155	797	6,302	786	8,702	7.38	97.06
	AREA OFFICE	5	2	1	3	0	11	0	0
	* AREA TOTAL *	667	157	798	6,305	786	8,713	7.44	97.18
AREA 7	ST LOUIS COUNTY	719	116	700	5,242	858	7,635	2.81	29.83
	AREA OFFICE	2	2	1	18	4	27	0	0
	* AREA TOTAL *	721	118	701	5,260	862	7,662	2.82	29.93
OTHER	OUT HOME INV	374	9	2,698	1	54	3,136	0	0
	OUT OF STATE	0	0	0	0	101	101	0	0
	* AREA TOTAL *	374	9	2,698	1	155	3,237	0	0
STATE TOT	ſAL	11,317	3,360	15,149	53,181	6,110	89,117	7.93	62.42

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 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.

				SERV		NON		SERVICE NE		SERVI		
		SERV NEED		NO' NEED		COOP RATIV		LINKE INITIAL 30		NEEDE DECLIN		
AREA	COUNTY	Numbe	r %	Number	%	Number	%	Number	%	Number	%	TOTAL
REA 1	ANDREW	11	15.9	42	60.9	0	0	15	21.7	1	1.4	69
	ATCHISON	6	16.2	27	73	1	2.7	3	8.1	0	0	37
	BUCHANAN CALDWELL	204 18	20.4 22.5	706 38	70.5 47.5	18 6	1.8 7.5	53 13	5.3 16.2	21 5	2.1 6.3	1,002 80
	CARROLL	8	12.5	49	76.6	0	0	5	7.8	2	3.1	64
	CASS	64	13.1	313	63.9	15	3.1	48	9.8	50	10.2	490
	CHARITON	4	10.5	27	71.1	0	0	6	15.8	1	2.6	38
	CLAY	99	8.8	855	76	43	3.8	114	10.1	14	1.2	1,125
	CLINTON	20	17.4	70	60.9	5	4.3	11	9.6	9	7.8	115
	COOPER	8	13.6	40	67.8	1	1.7	10	16.9	0	0	59
	DAVIESS	12	28.6	25	59.5	3	7.1	1	2.4	1	2.4	42
	DE KALB	11	21.6	33	64.7	2	3.9	2	3.9	3	5.9	51
	GENTRY GRUNDY	5 9	16.1 14.1	23 42	74.2 65.6	0 2	0 3.1	3 9	9.7 14.1	0 2	0 3.1	31 64
	HARRISON	9 16	34	42	05.0 19.1	2	4.3	18	38.3	2	4.3	47
	HOLT	10	37.1	19	54.3	3	4.5 8.6	0	38.3 0	0	4.3	35
	HOWARD	4	7.5	34	64.2	2	3.8	13	24.5	0	0	53
	JOHNSON	35	14.6	165	68.8	3	1.2	30	12.5	7	2.9	240
	LAFAYETTE	9	7.6	78	66.1	6	5.1	19	16.1	6	5.1	118
	LINN	15	19.5	48	62.3	2	2.6	8	10.4	4	5.2	77
	LIVINGSTON	6	6.9	73	83.9	3	3.4	5	5.7	0	0	87
	MERCER	5	45.5	2	18.2	0	0	4	36.4	0	0	11
	NODAWAY	27	25.7	71	67.6	3	2.9	2	1.9	2	1.9	105
	PETTIS	85	23.4	228	62.6	11	3	13	3.6	27	7.4	364
	PLATTE PUTNAM	64 13	18.9 33.3	181 21	53.4 53.8	24 1	7.1 2.6	50 3	14.7 7.7	20 1	5.9 2.6	339 39
	RANDOLPH	13	13.4	55	67.1	6	2.0 7.3	7	8.5	3	2.0 3.7	82
	RAY	43	21.8	129	65.5	4	2	18	9.1	3	1.5	197
	SALINE	18	9	142	70.6	6	3	22	10.9	13	6.5	201
	SULLIVAN	5	12.8	21	53.8	5	12.8	4	10.3	4	10.3	39
	WORTH	1	5.6	14	77.8	0	0	3	16.7	0	0	18
	AREA OFFICE	0	0	3	75	0	0	0	0	1	25	4
	*AREA TOTAL*	849	15.9	3,583	67.3	177	3.3	512	9.6	202	3.8	5,323
AREA 2	ADAIR	30	23.4	71	55.5	0	0	15	11.7	12	9.4	128
	AUDRAIN	25	18.2	96	70.1	7	5.1	4	2.9	5	3.6	137
	BOONE	121	17.3	332	47.4	89	12.7	139	19.9	19	2.7	700
	CALLAWAY CLARK	97 7	23.4 22.6	247 23	59.5 74.2	20 0	4.8 0	24 1	5.8 3.2	27 0	6.5 0	415 31
	COLE	44	22.0	102	74.2 59	6	3.5	7	3.2 4	14	8.1	173
	FRANKLIN	96	16.6	267	46.3	26	4.5	146	25.3	42	7.3	577
	GASCONADE	20	19.4	64	62.1	0	0	17	16.5	2	1.9	103
	JEFFERSON	262	17.9	901	61.4	47	3.2	217	14.8	40	2.7	1,467
	KNOX	1	7.1	11	78.6	0	0	0	0	2	14.3	14
	LEWIS	9	20.9	25	58.1	1	2.3	1	2.3	7	16.3	43
	LINCOLN	14	5.2	222	82.2	3	1.1	26	9.6	5	1.9	270
	MACON	24	30.8	44	56.4	2	2.6	5	6.4	3	3.8	78
	MARION MONROE	36 4	16.5 12.5	143	65.6	7 1	3.2 3.1	20 6	9.2	12 0	5.5 0	218 32
	MONROE MONTGOMERY	4 30	12.5 27.8	21 58	65.6 53.7	5	3.1 4.6	6 11	18.8 10.2	0 4	3.7	32 108
	OSAGE	30 7	11.3	48	55.7 77.4	1	4.0	6	9.7	4	0	62
	PIKE	10	11.9	40 67	79.8	1	1.0	3	3.6	3	3.6	84
	RALLS	7	16.7	26	61.9	2	4.8	4	9.5	3	7.1	42
	ST CHARLES	158	12	881	66.6	19	1.4	249	18.8	15	1.1	1,322
	SCHUYLER	5	27.8	12	66.7	0	0	1	5.6	0	0	18
	SCOTLAND	4	20	15	75	0	0	1	5	0	0	20
	SHELBY	4	10.3	30	76.9	0	0	5	12.8	0	0	39
	WARREN	18	16.8	60	56.1	7	6.5	13	12.1	9	8.4	107
	AREA OFFICE *AREA TOTAL*	1 1,034	9.1 16.7	7 3,773	63.6 60.9	1 245	9.1 4	1 922	9.1 14.9	1 225	9.1 3.6	11 6,199
REA 3	BOLLINGER	24	39.3	31	50.8	4	6.6	0	0	2	3.3	61
	BUTLER	61	19	202	62.9	8	2.5	32	10	18	5.6	321
	CAPE GIRARDEAU	86	25.4	210	61.9	9	2.7	31	9.1	3	0.9	339
	CARTER	11	24.4	26	57.8	3	6.7	2	4.4	3	6.7	45
	CRAWFORD	49	23.4	148	70.8	1	0.5	8	3.8	3	1.4	209
	DENT	15	12	92	73.6	6	4.8	6	4.8	6	4.8	125
	DUNKLIN	44	18.8	155	66.2	1	0.4	21	9	13	5.6	234
	HOWELL	82	28.7	130	45.5	11	3.8	25	8.7	38	13.3	286
	IRON	11	15.7	54	77.1	0	0	5	7.1	0	0	70
	MADISON MISSISSIPPI	21 28	24.1 29.2	37 62	42.5 64.6	5 2	5.7 2.1	18 2	20.7 2.1	6 2	6.9 2.1	87 96

#### Appendix C. (continued) 2001 Family Assessment Incidents by Area, County and Conclusion

AREA 3         OREGON         21         33.9         21         33.9         3         4.8           PEMISCOT         43         25.6         115         68.5         0         0           PERRY         25         24.8         37         36.6         3         3         1           REYNOLDS         7         13.7         41         80.4         0         0           RIPLEY         11         10.3         84         78.5         0         0         1           ST FRANCOIS         49         9.7         36.4         72.2         8         1.6         7           SCOTT         76         27.6         175         63.6         2         0.7         1           SCOTT         76         27.6         175         63.6         2         0.7         1           SHANNON         6         11.3         37         69.8         4         7.5           STODDARD         53         33.1         92         57.5         3         1.9         1           WASHINGTON         31         18.5         111         66.1         4         2.4         1           WASHINGTON	mber         %         Number           8         12.9         9           7         4.2         3           9         18.8         17	% TOTA
PEMISCOT         43         25.6         115         68.5         0         0           PERRY         25         24.8         37         36.6         3         3         1           REYNOLDS         7         13.7         41         80.4         0         0         1           RIPLEY         11         10.3         84         78.5         0         0         1           ST FRANCOIS         49         9.7         364         72.2         8         1.6         7           STE GENEVIEVE         18         14         98         76         2         1.6         7           STODDARD         53         33.1         92         57.5         3         1.9         1           WASHINGTON         31         18.5         111         66.1         4         2.4         1           WAYNE         38         26.8         79         55.6         2         1.4         2           AREA OFFICE         2         33.3         2         33.3         1         16.7         *           *AREA TOTAL*         853         21.6         2,503         63.5         82         2.1         34	7 4.2 3	
PERRY         25         24.8         37         36.6         3         3         1           REYNOLDS         7         13.7         41         80.4         0         0           RIPLEY         11         10.3         84         78.5         0         0         1           ST FRANCOIS         49         9.4         364         72.2         8         1.6         7           STE GENEVIEVE         18         14         98         76         2         1.6           SCOTT         76         27.6         175         63.6         2         0.7         1           SHANNON         6         11.3         37         69.8         4         7.5         5           STODDARD         53         33.1         92         57.5         3         1.9         1           WASHINGTON         31         18.5         111         66.1         4         2.4         1           WAYNE         38         26.6         79         55.6         2         1.4         2           AREA OFFICE         2         33.3         2         33.3         1         16.7           BARTON <t< td=""><td></td><td>14.5 62</td></t<>		14.5 62
REYNOLDS         7         13.7         41         80.4         0         0           RIPLEY         11         10.3         84         78.5         0         0         1           ST FRANCOIS         49         9.7         364         72.2         8         1.6         7           STE GENEVIEVE         18         14         98         76         2         1.6         7           SCOTT         76         27.6         175         63.6         2         0.7         1           SHANNON         6         11.3         37         69.8         4         7.5         7           STODDARD         53         33.1         92         57.5         3         1.9         1           WASHINGTON         31         18.5         111         66.1         4         2.4         1           WAYNE         38         26.3         2         3.3         1         16.7           *AREA OFFICE         2         33.3         2         33.3         1         16.7           *AREA TOTAL*         853         21.6         2,503         63.5         82         2.1         34           REA 4 </td <td>9 18.8 17</td> <td>1.8 168</td>	9 18.8 17	1.8 168
RIPLEY         11         10.3         84         78.5         0         0         1           ST FRANCOIS         49         9.7         364         72.2         8         1.6         7           STE GENEVIEVE         18         14         98         76         2         1.6           SCOTT         76         27.6         17         63.6         2         0.7         1           SHANNON         6         11.3         37         69.8         4         7.5           STODDARD         53         33.1         92         57.5         3         1.9         1           WASHINGTON         31         18.5         111         66.1         4         2.4         14           WAYNE         38         26.8         79         55.6         2         1.4         2           AREA OFFICE         2         33.3         2         16.7         *         34           *AREA TOTAL*         853         21.6         2,503         63.5         82         2.1         34           REA 4         BARRY         29         18.8         100         64.9         5         3.2         1 <t< td=""><td></td><td>16.8 101</td></t<>		16.8 101
ST FRANCOIS         49         9.7         364         72.2         8         1.6         7           STE GENEVIEVE         18         14         98         76         2         1.6           SCOTT         76         27.6         175         63.6         2         0.7         1           SHANNON         6         11.3         37         69.8         4         7.5           STODDARD         53         33.1         92         57.5         3         1.9         1           WASHINGTON         31         18.5         111         66.1         4         2.4         1           WAYNE         38         26.8         79         55.6         2         1.4         2           AREA OFFICE         2         33.3         2         33.3         1         16.7           *AREA TOTAL*         853         21.6         2,503         63.5         82         2.1         34           REA 4         BARRY         29         18.8         100         64.9         5         3.2         1           BATES         18         22.8         44.4         23         42.6         1         1.9	2 3.9 1	2 51
STE GENEVIEVE         18         14         98         76         2         1.6           SCOTT         76         27.6         175         63.6         2         0.7         1           SHANNON         6         11.3         37         69.8         4         7.5           STODDARD         53         33.1         92         57.5         3         1.9         1           WASHINGTON         31         18.5         111         66.1         4         2.4         1           WASHINGTON         31         18.5         111         66.1         4         2.4         1           WAYNE         38         26.8         79         55.6         2         1.4         2           AREA OFFICE         2         33.3         2         33.3         1         16.7           *AREA TOTAL*         853         21.6         2,503         63.5         82         2.1         34           REA 4         BARRY         29         18.8         100         64.9         5         3.2         1           BATES         18         22.8         38         48.1         7         8.9         3	1 10.3 1	0.9 107
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	73 14.5 10	2 504
SHANNON         6         11.3         37         69.8         4         7.5           STODDARD         53         33.1         92         57.5         3         1.9         1           WASHINGTON         31         18.5         111         66.1         4         2.4         1           WAYNE         38         26.8         7         55.6         2         1.4         22           AREA OFFICE         2         33.3         2         63.5         82         2.1         34           XEA 4         BARRY         29         18.8         100         64.9         5         3.2         1           BARTON         24         44.4         23         42.6         1         1.9         9           BATES         18         22.8         38         48.1         7         8.9         9           BENTON         16         18         37         41.6         1         1.1         33           CAMDEN         27         11.1         132         54.1         12         4.9         44           CEDAR         15         21.1         43         60.6         1         1.4	8 6.2 3	2.3 129
STODDARD         53         33.1         92         57.5         3         1.9         1           WASHINGTON         31         18.5         111         66.1         4         2.4         1           WASHINGTON         31         18.5         111         66.1         4         2.4         1           WASHINGTON         38         26.8         79         55.6         2         1.4         2           AREA OFFICE         2         33.3         2         33.3         1         16.7           *AREA TOTAL*         853         21.6         2,503         63.5         82         2.1         34           REA 4         BARRY         29         18.8         100         64.9         5         3.2         1           BARTON         24         44.4         23         42.6         1         1.9         9           BATES         18         22.8         38         48.1         7         8.9         9           BENTON         16         18         37         41.6         1         1.1         33           CAMDEN         27         11.1         132         54.1         12	1 4 11	4 275
WASHINGTON         31         18.5         111         66.1         4         2.4         1           WAYNE         38         26.8         79         55.6         2         1.4         2           AREA OFFICE         2         33.3         2         33.3         1         16.7           *AREA TOTAL*         853         21.6         2,503         63.5         82         2.1         34           REA 4         BARRY         29         18.8         100         64.9         5         3.2         1           BARTON         24         44.4         23         42.6         1         1.9         9           BATES         18         22.8         34         48.1         7         8.9         9           BENTON         16         18         37         41.6         1         1.1         33           CAMDEN         27         11.1         132         54.1         12         4.9         4           CEDAR         15         21.1         43         60.6         1         1.4         1           CHRISTIAN         37         21.5         120         69.8         5         2.9	5 9.4 1	1.9 53
WAYNE         38         26.8         79         55.6         2         1.4         2           AREA OFFICE         2         33.3         2         33.3         1         16.7           *AREA OFFICE         2         33.3         2         33.3         1         16.7           *AREA TOTAL*         853         21.6         2,503         63.5         82         2.1         34           REA 4         BARRY         29         18.8         100         64.9         5         3.2         1           BARTON         24         44.4         23         42.6         1         1.9           BATES         18         22.8         38         48.1         7         8.9           BENTON         16         18         37         41.6         1         1.1         33           CEDAR         15         21.1         43         60.6         1         1.4         1           CHRISTIAN         37         21.5         120         69.8         5         2.9         0           DADE         5         15.2         21         63.6         1         3         0         0         0	0 6.3 2	1.2 160
AREA OFFICE       2       33.3       2       33.3       1       16.7         *AREA TOTAL*       853       21.6       2,503       63.5       82       2.1       34         REA 4       BARRY       29       18.8       100       64.9       5       3.2       1       16.7         BARTON       24       44.4       23       42.6       1       1.9       9       8       18       22.8       38       48.1       7       8.9       9       8       100       64.9       5       3.2       11       13       11.1       33       11.1       13       11.1       13       11.1       13       11.1       13       11.1       13       11.1       13       11.1       13       11.1       13       11.1       13       11.1       13       11.1       13       11.1       13       11.1       13       11.1       13       11.1       13       11.1       11.1       13       11.1       11.1       11.1       11.1       11.1       11.1       11.1       11.1       11.1       11.1       11.1       11.1       11.1       11.1       11.1       11.1       11.1       11.1       11.1	9 11.3 3	1.8 168
*AREA TOTAL*       853       21.6       2,503       63.5       82       2.1       34         REA 4       BARRY       29       18.8       100       64.9       5       3.2       1         BARTON       24       44.4       23       42.6       1       1.9         BATES       18       22.8       38       48.1       7       8.9         BENTON       16       18       37       41.6       1       1.1       33         CAMDEN       27       11.1       132       54.1       12       4.9       44         CEDAR       15       21.1       43       60.6       1       1.4       14         CHRISTIAN       37       21.5       120       69.8       5       2.9       9         DADE       5       15.2       21       63.6       1       3       3         DALLAS       11       14.1       56       71.8       1       1.3       00UGLAS       7       19.4       23       63.9       0       0	21 14.8 2	1.4 142
REA 4         BARRY         29         18.8         100         64.9         5         3.2         1           BARTON         24         44.4         23         42.6         1         1.9         1.9           BATES         18         22.8         38         48.1         7         8.9           BENTON         16         18         37         41.6         1         1.1         33           CAMDEN         27         11.1         132         54.1         12         4.9         44           CEDAR         15         21.1         43         60.6         1         1.4         11           CHRISTIAN         37         21.5         120         69.8         5         2.9           DADE         5         15.2         21         63.6         1         3           DALLAS         11         14.1         56         71.8         1         1.3           DOUGLAS         7         19.4         23         63.9         0         0	1 16.7 0	0 6
BARTON         24         44.4         23         42.6         1         1.9           BATES         18         22.8         38         48.1         7         8.9           BENTON         16         18         37         41.6         1         1.1         33           CAMDEN         27         11.1         132         54.1         12         4.9         4           CEDAR         15         21.1         43         60.6         1         1.4         1           CHRISTIAN         37         21.5         120         69.8         5         2.9           DADE         5         15.2         21         63.6         1         3           DALLAS         11         14.1         56         71.8         1         1.3           DOUGLAS         7         19.4         23         63.9         0         0	6 8.8 158	4 3,942
BATES         18         22.8         38         48.1         7         8.9           BENTON         16         18         37         41.6         1         1.1         33           CAMDEN         27         11.1         132         54.1         12         4.9         4           CEDAR         15         21.1         43         60.6         1         1.4         1           CHRISTIAN         37         21.5         120         69.8         5         2.9           DADE         5         15.2         21         63.6         1         3           DALLAS         11         14.1         56         71.8         1         1.3           DOUGLAS         7         19.4         23         63.9         0         0	0 6.5 10	6.5 154
BENTON         16         18         37         41.6         1         1.1         33           CAMDEN         27         11.1         132         54.1         12         4.9         44           CEDAR         15         21.1         43         60.6         1         1.4         1           CHRISTIAN         37         21.5         120         69.8         5         2.9           DADE         5         15.2         21         63.6         1         3           DALLAS         11         14.1         56         71.8         1         1.3           DOUGLAS         7         19.4         23         63.9         0         0	6 11.1 0	0 54
CAMDEN         27         11.1         132         54.1         12         4.9         4           CEDAR         15         21.1         43         60.6         1         1.4         1           CHRISTIAN         37         21.5         120         69.8         5         2.9           DADE         5         15.2         21         63.6         1         3           DALLAS         11         14.1         56         71.8         1         1.3           DOUGLAS         7         19.4         23         63.9         0         0	9 11.4 7	8.9 79
CEDAR         15         21.1         43         60.6         1         1.4         1           CHRISTIAN         37         21.5         120         69.8         5         2.9           DADE         5         15.2         21         63.6         1         3           DALLAS         11         14.1         56         71.8         1         1.3           DOUGLAS         7         19.4         23         63.9         0         0	34 38.2 1 12 17.6 20	1.1 89
CHRISTIAN3721.512069.852.9DADE515.22163.613DALLAS1114.15671.811.3DOUGLAS719.42363.900	13 17.6 30	12.3 244
DADE515.22163.613DALLAS1114.15671.811.3DOUGLAS719.42363.900	2 16.9 0	0 71
DALLAS1114.15671.811.3DOUGLAS719.42363.900	6 3.5 4	2.3 172
DOUGLAS 7 19.4 23 63.9 0 0	6 18.2 0	0 33
	6 7.7 4	5.1 78
GREENE 253 20.3 900 72.3 23 1.8 1	3 8.3 3	8.3 36
	0 0.8 59	4.7 1,245
	1 4.8 2	0.9 229
	1 2.7 3	8.1 37
JASPER 214 19.3 514 46.3 50 4.5 19		12.2 1,109
	0 0 0	0 266
	20 6.8 8	2.7 295
	0 6 10	6 167
	2 4.5 2	4.5 44
	20 9.4 7	3.3 213
	0 0 4	4.9 82
	1 0.7 10	7.2 138
	82 8.5 27	7.2 377
	1 4.2 2	8.3 24
	0 4.4 2	0.9 227
	7 8.3 9	10.7 84
	5 8 5 2 5.4 0	2.7 187
	2 5.4 0 7 15.5 11	0 37 10 110
	58 18.5 11 2 7.4 4	3.5 313 2.5 163
	7 3.8 17	
	2 7.1 6	9.3 183 3.5 170
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
*AREA TOTAL* 1,306 19.1 4,374 63.9 175 2.6 58		6 6,844
REA 5 JACKSON 546 13.4 1,759 43.1 273 6.7 1,41	.8 34.8 84	2.1 4,080
AREA OFFICE 0 0 2 100 0 0	0 0 0	0 2
*AREA TOTAL* 546 13.4 1,761 43.1 273 6.7 1,41	8 34.7 84	2.1 4,082
EA 6 ST LOUIS CITY 764 22.2 1,890 55 140 4.1 54		2.9 3,438
AREA OFFICE         0         0         0         0         0         0           *AREA TOTAL*         764         22.2         1,890         54.9         140         4.1         54	2 100 0 48 15.9 98	0 2 2.8 3,440
REA 7 ST LOUIS COUNTY 664 18.9 1,516 43.1 236 6.7 98		3.2 3,515
	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	0 7
*AREA TOTAL* 666 18.9 1,521 43.2 236 6.7 98		3.2 3,522
THER OUT OF HOME 0 0 1 100 0 0	0 0 0	
	0 0 0	0 1
CATE TOTAL         6,018         18         19,406         58.2         1,328         4         5,31	0 0 0 0 0 0	

				SERV	ICE	NON	-	SERVICE NI	EEDED	- SERVIC	CE	
		SERVI	CE	NO	Г	COOP	E-	LINKE		NEEDE	D -	
		NEED	ED	NEED	ED	RATIV	Έ	INITIAL 30	DAYS	DECLIN	ED	
AREA	COUNTY	Number	r %	Number	%	Number	%	Number	%	Number	%	TOTAL
REA 1	ANDREW	18	19.4	52	55.9	0	0	21	22.6	2	2.2	93
	ATCHISON	10	18.5	36	66.7	4	7.4	4	7.4	0	0	54
	BUCHANAN	333	21.2	1,114	71	21	1.3	70	4.5	31	2	1,569
	CALDWELL	34	26.2	58	44.6	11	8.5	19	14.6	8	6.2	130
	CARROLL	13	12.7	80	78.4	0	0	6	5.9	3	2.9	102
	CASS	104	14.7	447	63.1	22	3.1	62	8.8	73	10.3	708
	CHARITON	5	7.1	56	80	0	0	8	11.4	1	1.4	70
	CLAY	177	11.1	1,201	75.1	50	3.1	151	9.4	20	1.3	1,599
	CLINTON COOPER	37 14	19.4 16.5	115 59	60.2 69.4	8 1	4.2 1.2	13 11	6.8 12.9	18 0	9.4 0	191 85
	DAVIESS	24	34.3	40	57.1	4	5.7	1	12.9	1	1.4	83 70
	DE KALB	24 17	22.7	40	62.7	4 2	2.7	2	2.7	7	9.3	70
	GENTRY	10	21.7	31	67.4	0	0	5	10.9	0	0	46
	GRUNDY	19	18.8	60	59.4	4	4	15	14.9	3	3	101
	HARRISON	37	42	14	15.9	2	2.3	30	34.1	5	5.7	88
	HOLT	27	43.5	29	46.8	6	9.7	0	0	0	0	62
	HOWARD	9	10.2	55	62.5	3	3.4	21	23.9	0	0	88
	JOHNSON	60	16.3	247	66.9	10	2.7	41	11.1	11	3	369
	LAFAYETTE	16	8	131	65.5	9	4.5	33	16.5	11	5.5	200
	LINN	26	18.1	95	66	2	1.4	13	9	8	5.6	144
	LIVINGSTON	8	5.7	120	85.7	4	2.9	8	5.7	0	0	140
	MERCER	8	40	7	35	0	0	5	25	0	0	20
	NODAWAY	44	26.7	112	67.9	5	3	2	1.2	2	1.2	165
	PETTIS	139	24.4	363	63.7	15	2.6	16	2.8	37	6.5	570
	PLATTE	89	18.4	267	55.2	35	7.2	62	12.8	31	6.4	484
	PUTNAM	24	38.1	34	54	1	1.6	3	4.8	1	1.6	63
	RANDOLPH	14	11.5	78	63.9	16	13.1	7	5.7	7	5.7	122
	RAY SALINE	62 28	22.2 9	184 225	65.9 72.6	5 10	1.8 3.2	24 31	8.6 10	4	1.4 5.2	279 310
	SULLIVAN	28 5	8.9	32	72.0 57.1	10	5.2 12.5	4	7.1	16 8	3.2 14.3	56
	WORTH	1	0.9 4	20	80	0	12.5	4	16	0	14.3	25
	AREA OFFICE	0	0	3	75	0	0	0	0	1	25	4
	* AREA TOTAL *	1,412	17.5	5,412	67	257	3.2	692	8.6	309	3.8	8,082
AREA 2	ADAIR	46	23.6	108	55.4	0	0	24	12.3	17	8.7	195
	AUDRAIN	50	22.9	147	67.4	9	4.1	5	2.3	7	3.2	218
	BOONE	191	17.7	512	47.5	139	12.9	198	18.4	38	3.5	1,078
	CALLAWAY	144	22.7	395	62.4	26	4.1	31	4.9	37	5.8	633
	CLARK	12	25.5	33	70.2	0	0	2	4.3	0	0	47
	COLE	81	26.2	182	58.9	6	1.9	16	5.2	24	7.8	309
	FRANKLIN	166 32	17.7 20.8	464 94	49.5 61	44 0	4.7 0	211 25	22.5	53 3	5.7 1.9	938 154
	GASCONADE JEFFERSON	400	18.2	1,370	62.4	61	2.8	311	16.2 14.2	52	2.4	2,194
	KNOX	400	8	1,370	76	0	2.8	0	0	4	16	2,194
	LEWIS	14	18.2	45	58.4	1	1.3	3	3.9	14	18.2	77
	LINCOLN	26	5.6	380	81.7	5	1.1	47	10.1	7	1.5	465
	MACON	30	25.6	69	59	2	1.7	10	8.5	6	5.1	117
	MARION	53	15.8	212	63.3	12	3.6	34	10.1	24	7.2	335
	MONROE	5	12.2	28	68.3	1	2.4	7	17.1	0	0	41
	MONTGOMERY	53	33.1	77	48.1	8	5	18	11.3	4	2.5	160
	OSAGE	8	8.5	74	78.7	1	1.1	11	11.7	0	0	94
	PIKE	19	15	97	76.4	1	0.8	6	4.7	4	3.1	127
	RALLS	13	20.3	39	60.9	3	4.7	6	9.4	3	4.7	64
	ST CHARLES	252	12.7	1,319	66.2	25	1.3	363	18.2	33	1.7	1,992
	SCHUYLER	6	27.3	14	63.6	0	0	2	9.1	0	0	22
	SCOTLAND	10	25.6	27	69.2	0	0	2	5.1	0	0	39
	SHELBY	4	6.7	51	85	0	0	5	8.3	0	0	60 162
	WARREN	25	15.4	88	54.3	10	6.2	18	11.1	21	13	162
	AREA OFFICE	1	5.6	12	66.7	1	5.6	1 256	5.6	3	16.7	18
	* AREA TOTAL *	1,643	17.2	5,856	61.2	355	3.7	1,356	14.2	354	3.7	9,564
AREA 3	BOLLINGER	45	46.4	42	43.3	8	8.2	0	0	2	2.1	97
-	BUTLER	111	21	332	62.9	9	1.7	45	8.5	31	5.9	528
	CAPE GIRARDEAU	117	25.1	289	61.9	15	3.2	42	9	4	0.9	467
	CARTER	16	22.2	41	56.9	4	5.6	2	2.8	9	12.5	72
	CRAWFORD	89	24.4	254	69.6	1	0.3	15	4.1	6	1.6	365
	DENT	23	11.2	149	72.3	11	5.3	8	3.9	15	7.3	206
	DUNKLIN	61	17.4	244	69.7	1	0.3	28	8	16	4.6	350
	HOWELL	129	29.3	204	46.4	16	3.6	29	6.6	62	14.1	440
	IRON	21	20.6	72	70.6	0	0	9	8.8	0	0	102

## 1'- D

				SERVI	CE	NON	- ;	SERVICE N	EEDED -	SERVIO	CE	
		SERVI	CE	NOT		COOP		LINKI		NEEDE		
		NEEDI		NEED		RATIV	Έ	INITIAL 30		DECLIN		
REA	COUNTY	Number		Number	%	Number	%	Number	%	Number	%	TOTAL
EA 3	MADISON	35	24.8	66	46.8	7	5	25	17.7	8	5.7	141
L/1 5	MISSISSIPPI	45	31	94	64.8	2	1.4	23	1.4	2	1.4	145
	NEW MADRID	53	24.2	161	73.5	0	0	2	0.9	3	1.4	219
	OREGON	29	28.4	35	34.3	6	5.9	15	14.7	17	16.7	102
	PEMISCOT	72	25.4	198	70	0	0	10	3.5	3	1.1	283
	PERRY	33	23.7	55	39.6	3	2.2	25	18	23	16.5	139
	REYNOLDS	13	17.1	60	78.9	0	0	2	2.6	1	1.3	76
	RIPLEY	14	9.5	117	79.1	0	0	15	10.1	2	1.4	148
	ST FRANCOIS	71	8.9	588	73.9	14	1.8	104	13.1	19	2.4	796
	STE GENEVIEVE	31	15.9	145	74.4 60.3	2	1 0.6	12	6.2	5	2.6	195
	SCOTT SHANNON	145 11	30.7 15.3	285 46	63.9	3 9	12.5	20 5	4.2 6.9	20 1	4.2 1.4	473 72
	STODDARD	68	29.1	145	62	3	12.5	14	6	4	1.4	234
	WASHINGTON	54	19.8	176	64.5	8	2.9	32	11.7	3	1.1	273
	WAYNE	75	29.8	133	52.8	4	1.6	35	13.9	5	2	273
	AREA OFFICE	2	15.4	3	23.1	1	7.7	7	53.8	0	0	13
	* AREA TOTAL *	1,363	22	3,934	63.6	127	2.1	503	8.1	261	4.2	6,188
EA 4	BARRY	63	23.8	160	60.4	8	3	20	7.5	14	5.3	265
	BARTON	37	45.7	32	39.5	2	2.5	10	12.3	0	0	81
	BATES	25	20	57	45.6	12	9.6	15	12	16	12.8	125
	BENTON CAMDEN	21 51	13.6 13.4	73 195	47.4 51	1 19	0.6 5	58 76	37.7 19.9	1 41	0.6 10.7	154 382
	CEDAR	21	13.4 20.8	195 64	63.4	19	5	15	19.9 14.9	41	10.7	582 101
	CHRISTIAN	52	20.8 19.4	187	69.8	6	2.2	15	5.6	8	3	268
	DADE	8	10.4	34	68	1	2.2	7	14	0	0	50
	DALLAS	21	14.4	101	69.2	4	2.7	15	10.3	5	3.4	146
	DOUGLAS	9	18	32	64	0	0	5	10	4	8	50
	GREENE	400	20.8	1,383	71.8	32	1.7	13	0.7	99	5.1	1,927
	HENRY	81	22.1	247	67.5	20	5.5	16	4.4	2	0.5	366
	HICKORY	27	38	30	42.3	5	7	1	1.4	8	11.3	71
	JASPER	353	19	856	46.1	79	4.3	331	17.8	239	12.9	1,858
	LACLEDE	140	30.3	322	69.7	0	0	0	0	0	0	462
	LAWRENCE	86	18.5	334	71.7	6	1.3	28	6	12	2.6	466
	MCDONALD MARIES	42 12	14.5 17.1	204 51	70.6 72.9	5 0	1.7 0	20 3	6.9 4.3	18 4	6.2 5.7	289 70
	MILLER	12 57	17.1	206	72.9 66.9	10	3.2	3 25	4.3 8.1	4	5.7 3.2	308
	MONITEAU	37	18.5 31.9	208	62.1	3	5.2 2.6	23	0.1	4	3.2 3.4	508 116
	MORGAN	44	17.9	188	76.4	0	2.0	1	0.4	13	5.3	246
	NEWTON	157	26.6	339	57.4	9	1.5	45	7.6	41	6.9	591
	OZARK	5	12.8	29	74.4	0	0	1	2.6	4	10.3	39
	PHELPS	56	15.3	289	79.2	7	1.9	11	3	2	0.5	365
	POLK	12	9.4	88	69.3	1	0.8	12	9.4	14	11	127
	PULASKI	63	23.8	173	65.3	1	0.4	21	7.9	7	2.6	265
	ST CLAIR	12	20.3	41	69.5	3	5.1	3	5.1	0	0	59
	STONE	13	8	97	59.5	15	9.2	22	13.5	16	9.8	163
	TANEY	72	14.2	320	63.2	6	1.2	90	17.8	18	3.6	506
	TEXAS	67 28	24.3	181	65.6	2	0.7	22	8	4	1.4	276
	VERNON	28 53	10.7	186 210	71.3	8	3.1	11	4.2	28	10.7	261
	WEBSTER WRIGHT	53 26	18 13.3	210 148	71.4 75.5	6 0	2 0	18 2	6.1 1	7 20	2.4 10.2	294 196
	AREA OFFICE	26	13.3 9.5	148 16	75.5 76.2	0	0	2	4.8	20 2	10.2 9.5	196
	* AREA TOTAL *	2,153	9.5 19.6	6,945	63.3	272	2.5	933	4.8 8.5	661	9.5	10,964
REA 5	JACKSON	931	13.7	3,080	45.2	459	6.7	2,214	32.5	131	1.9	6,815
	AREA OFFICE	0	0	2	100	0	0	0	0	0	0	2
	* AREA TOTAL *	931	13.7	3,082	45.2	459	6.7	2,214	32.5	131	1.9	6,817
EA 6	ST LOUIS CITY AREA OFFICE	1,378 0	21.9 0	3,500 0	55.5 0	249 0	4 0	1,006 3	16 100	169 0	2.7 0	6,302 3
	* AREA TOTAL *	1,378	21.9	3,500	55.5	249	3.9	1,009	16	169	2.7	6,305
EA 7	ST LOUIS COUNTY	1,042	19.9	2,259	43.1	326	6.2	1,457	27.8	158	3	5,242
	AREA OFFICE	2	11.1	16	88.9	0	0	0	0	0	0	18
	* AREA TOTAL *	1,044	19.8	2,275	43.3	326	6.2	1,457	27.7	158	3	5,260
			0	1	100	0	0	0	0	0	0	
HER	OUT OF HOME	0	0	1					0	0	0	1
HER	OUT OF HOME * AREA TOTAL *	0 0	0	1	100	0	0	0	0	0	0	1

#### Appendix D. (continued) 2001 Family Assessment Children by Area, County and Conclusion

# Appendix E.2001 Probable Cause Incidents by Area, County and Category of Abuse/Neglect

		PHYSICA ABUSE		NEGLE	CT	EMOTIO MALTREA	
AREA	COUNTY	Number	%	Number	%	Number	%
AREA 1	ANDREW	6	46.15	0	0	2	15.38
	ATCHISON	1	100	0	0	0	0
	BUCHANAN	38	30.16	48	38.1	12	9.52
	CALDWELL	4	22.22	4	22.22	0	0
	CARROLL	8	30.77	12	46.15	2	7.69
	CASS	22	26.19	32	38.1	4	4.76
	CHARITON	4	57.14	2	28.57	0	0
	CLAY	33	26.4	28	22.4	4	3.2
	CLINTON	55	21.88	14	43.75	6	18.75
	COOPER	6	31.58	8	42.11	0	0
	DAVIESS	4	30.77	5	38.46	1	7.69
	DE KALB	3	27.27	3	27.27	2	18.18
	GENTRY	3	37.5	4	50	0	0
	GRUNDY	6	30	7	35	1	5
	HARRISON	2	16.67	8	66.67	2	16.67
	HOLT	1	100	0	0	0	0
	HOWARD	3	20	6	40	0	0
	JOHNSON	17	34.69	15	30.61	11	22.45
	LAFAYETTE	20	28.57	21	30	9	12.86
	LINN	4	22.22	7	38.89	1	5.56
	LIVINGSTON	3	20	7	46.67	3	20
	MERCER	0	0	3	75	0	0
	NODAWAY	5	35.71	3	21.43	0	Ő
	PETTIS	29	42.65	16	23.53	5	7.35
	PLATTE	17	35.42	16	33.33	3	6.25
	PUTNAM	4	57.14	2	28.57	0	0.25
	RANDOLPH	22	29.73	37	50	6	8.11
	RAY	10	45.45	6	27.27	1	4.55
	SALINE	13	27.08	22	45.83	1	2.08
	SULLIVAN	4	66.67	2	33.33	0	0
	WORTH	0	0	0	0	0	0
	AREA OFFICE	0	0	1	33.33	0	0
	* AREA TOTAL *	299	30.6	339	34.7	76	7.78
AREA 2	ADAIR	7	18.92	14	37.84	1	2.7
	AUDRAIN	9	24.32	11	29.73	4	10.81
	BOONE	41	34.75	29	24.58	6	5.08
	CALLAWAY	10	21.74	24	52.17	7	15.22
	CLARK	8	80	0	0	1	10
	COLE	31	23.66	68	51.91	4	3.05
	FRANKLIN	17	19.32	44	50	3	3.41
	GASCONADE	4	25	5	31.25	0	0
	JEFFERSON	35	25	47	35.88	11	8.4
	KNOX	55 4	26.72 28.57	47	35.88 21.43	2	8.4 14.29
	LEWIS	3	23.08	8	61.54	0	0
	LINCOLN	13	26.53	15	30.61	4	8.16
	MACON	9	36	10	40	3	12
	MARION	24	26.67	29	32.22	9	10
	MONROE	4	23.53	3	17.65	1	5.88
	MONTGOMERY	7	25	13	46.43	3	10.71
	OSAGE	3	20	6	40	0	0
	PIKE	13	24.53	17	32.08	2	3.77
	RALLS	4	26.67	9	60	2	13.33
	ST CHARLES	33	20.62	62	38.75	18	11.25
	SCHUYLER	4	44.44	4	44.44	0	0
	SCOTLAND	4	36.36	5	45.45	1	9.09
	SHELBY	4	44.44	4	44.44	2	22.22
	WARREN	21	36.21	27	46.55	4	6.9
	AREA OFFICE	0	0	27	40.55 50	4	0.9
	* AREA TOTAL *	312	26.35	459	38.77	88	7.43
DEAS	BOLLINCED	9	45	4	20	3	15
AREA 3	BOLLINGER				20		15
	BUTLER	10	14.08	23	32.39	4	5.63
	CAPE GIRARDEAU	24	30.77	29	37.18	8	10.26
	CARTER	9	25	17	47.22	5	13.89
	CRAWFORD	17	40.48	22	52.38	6	14.29
	DENT	7	18.92	15	40.54	4	10.81
	DUNKLIN	26	33.77	34	44.16	3	3.9
	HOWELL	30	31.91	34	36.17	11	11.7
	IRON	2	14.29	5	35.71	0	0
			· ··/	5			
		Δ	25	5	31.25	0	0
	MADISON	4	25 13 89	5 18	31.25 50	0	0 8 33
		4 5 2	25 13.89 15.38	5 18 4	31.25 50 30.77	0 3 0	0 8.33 0

#### Appendix E. (continued)

### 2001 Probable Cause Incidents by Area, County and Category of Abuse/Neglect

AREA	COUNTY	MEDICAI NEGLECT Number	2 [ %		TIONAL LECT %	SEXU MALTREA Number	ATMENT	TOTAL PROBABLE CAUSE INCIDENTS
AREA 1	ANDREW	1 7.	.69	0	0	3	23.08	13
	ATCHISON	0	0	0	0	0	0	1
	BUCHANAN		.59	0	0	31	24.6	126
	CALDWELL	0	0	0	0	11	61.11	18
	CARROLL		.85	1	3.85	3	11.54	26
	CASS	0	0	3	3.57	31	36.9	84
	CHARITON	0	0	1	14.29	1	14.29	7
	CLAY CLINTON		3.2 .38	1 2	0.8 6.25	50 9	40 28.13	125 32
	COOPER	3 9. 0	0	2	10.53	2	10.53	52 19
	DAVIESS	0	0	0	0	4	30.77	13
	DE KALB	0	0	0	ů 0	4	36.36	11
	GENTRY	0	Õ	Õ	0	2	25	8
	GRUNDY	2	10	0	0	4	20	20
	HARRISON	1 8	.33	0	0	4	33.33	12
	HOLT	0	0	0	0	0	0	1
	HOWARD	0	0	3	20	3	20	15
	JOHNSON		.12	1	2.04	14	28.57	49
	LAFAYETTE		.43	3	4.29	16	22.86	70
	LINN	0	0	0	0	6	33.33	18
	LIVINGSTON	0	0	0	0	2	13.33	15
	MERCER	0 0	0 0	0 0	0 0	1 6	25 42.86	4
	NODAWAY PETTIS		.94	0	2.94	17	42.86	14 68
	PLATTE		.94 .25	2	2.94	17	23 29.17	48
	PUTNAM	0	0	0	2.08	2	29.17	48
	RANDOLPH		.41	1	1.35	18	24.32	74
	RAY	0	0	3	13.64	6	27.27	22
	SALINE		.17	0	0	13	27.08	48
	SULLIVAN	0	0	1	16.67	0	0	6
	WORTH	0	0	0	0	0	0	0
	AREA OFFICE	0	0	0	0	0	0	3
	* AREA TOTAL *	29 2.	.97	25	2.56	277	28.35	977
AREA 2	ADAIR AUDRAIN	0 0	0 0	0 2	0 5.41	12 11	32.43 29.73	37 37
	BOONE		.78	6	5.08	34	29.73	118
	CALLAWAY		.17	1	2.17	13	28.26	46
	CLARK	0	0	0	0	2	20.20	10
	COLE		.53	11	8.4	14	10.69	131
	FRANKLIN		.27	12	13.64	9	10.23	88
	GASCONADE	0	0	3	18.75	2	12.5	16
	JEFFERSON		.53	0	0	63	48.09	131
	KNOX	0	0	0	0	3	21.43	14
	LEWIS		.69	2	15.38	2	15.38	13
	LINCOLN		.04	1	2.04	19	38.78	49
	MACON	1 5 5.	4	0	0	7 17	28	25 90
	MARION MONROE	0	.56 0	11 1	12.22 5.88	7	18.89 41.18	90 17
	MONTGOMERY		.14	1	3.57	9	32.14	28
	OSAGE		.33	0	0	4	26.67	15
	PIKE		.66	7	13.21	13	24.53	53
	RALLS		.67	3	20	2	13.33	15
	ST CHARLES	3 1	.87	10	6.25	51	31.87	160
	SCHUYLER	0	0	0	0	2	22.22	9
	SCOTLAND	0	0	0	0	3	27.27	11
	SHELBY	0	0	0	0	2	22.22	9
	WARREN		.72	4	6.9	5	8.62	58
	AREA OFFICE * AREA TOTAL *	0 35 2.	0 .96	0 75	0 6.33	1 307	25 25.93	4 1,184
AREA 3	BOLLINGER	1	5	0	0	7	35	20
	BUTLER	2 2.	.82	4	5.63	34	47.89	71
	CAPE GIRARDEAU		.56	1	1.28	31	39.74	78
	CARTER		.78	0	0	9	25	36
	CRAWFORD		.38	1	2.38	6	14.29	42
	DENT		.11	1	2.7	13	35.14	37
	DUNKLIN		.19	4	5.19	21	27.27	77
	HOWELL		.26	9	9.57	28	29.79	94
	IRON MADISON		.14 .25	1	7.14 6.25	5 7	35.71 43.75	14 16
			<li>(1)</li>			/	43.73	ID
	MISSISSIPPI		.78	2	5.56	12	33.33	36

## Appendix E. (continued) 2001 Probable Cause Incidents by Area, County and Category of Abuse/Neglect

	~~~~	PHYSI ABU	SE	NEGL		EMOTI MALTRE	ATMENT
AREA	COUNTY	Number	%	Number	%	Numbe	r %
AREA 3	OREGON	9	47.37	3	15.79	3	15.79
	PEMISCOT	6	13.95	21	48.84	0	0
	PERRY	4	25	4	25	0	0
	REYNOLDS	3	37.5	1	12.5	0	0
	RIPLEY	7	25	12	42.86	8	28.57
	ST FRANCOIS	20	29.41	22	32.35	5	7.35
	STE GENEVIEVE	1	6.67	9	60	3	20
	SCOTT	18	26.09	32	46.38	2	2.9
	SHANNON	9	42.86	13	61.9	1	4.76
	STODDARD	7	28	10	40	2	8
	WASHINGTON	14	29.79	18	38.3	4	8.51
	WAYNE	2	12.5	6	37.5	3	18.75
	AREA OFFICE	0	0	1	50	0	0
	* AREA TOTAL *	245	26.89	362	39.74	78	8.56
REA 4	BARRY	21	27.63	17	22.37	6	7.89
	BARTON	17	37.78	20	44.44	4	8.89
	BATES	13	27.08	14	29.17	2	4.17
	BENTON	8	33.33	8	33.33	4	16.67
	CAMDEN	19	28.36	18	26.87	6	8.96
	CEDAR	7	13.46	29	55.77	4	7.69
	CHRISTIAN	37	35.24	39	37.14	10	9.52
	DADE	10	28.57	16	45.71	6	17.14
	DALLAS	9	32.14	6	21.43	3	10.71
	DOUGLAS	9	29.03	11	35.48	1	3.23
	GREENE	144	24.83	287	49.48	64	11.03
	HENRY	12	30.77	14	35.9	5	12.82
	HICKORY	5	35.71	5	35.71	2	14.29
	JASPER	54	21.6	102	40.8	13	5.2
	LACLEDE	14	40	7	20	0	0
	LAURENCE	21	27.63	30	39.47	8	10.53
	MCDONALD	14	27.03	18	39.47	3	6
	MARIES	3	27.27	7	63.64	0	0
	MILLER	18	31.58	29	50.88	7	12.28
	MONITEAU	18	12.5	29	25	1	12.28
	MORGAN	15	35.71	12	28.57	1	2.38
	NEWTON	38	34.86	47	43.12	18	16.51
		12		15		3	
	OZARK		30		37.5	2 3	7.5
	PHELPS	16	18.82	39	45.88		2.35
	POLK	12	17.14	21	30	4	5.71
	PULASKI	42	36.52	57	49.57	9	7.83
	ST CLAIR	2	15.38	6	46.15	3	23.08
	STONE	15	24.19	24	38.71	8	12.9
	TANEY	19	32.2	31	52.54	0	0
	TEXAS	21	32.31	30	46.15	3	4.62
	VERNON	19	28.79	22	33.33	4	6.06
	WEBSTER	13	24.07	13	24.07	3	5.56
	WRIGHT	14	23.73	32	54.24	1	1.69
	AREA OFFICE	3	60	2	40	0	0
	* AREA TOTAL *	677	27.35	1,030	41.62	208	8.4
REA 5	JACKSON	305	33.3	242	26.42	58	6.33
	AREA OFFICE	1	50	1	50	0	0
	* AREA TOTAL *	306	33.33	243	26.47	58	6.32
REA 6	ST LOUIS CITY	166	36.64	122	26.93	13	2.87
	* AREA TOTAL *	0	0 1 1		0	0	0
		166	36.56	123	27.09	13	2.86
REA 7	ST LOUIS COUNTY	209	38.14	150	27.37	20	3.65
	AREA OFFICE	0	0	1	50	0	0
	* AREA TOTAL *	209	38	151	27.45	20	3.64
THER	OUT HOME INV	92	37.1	84	33.87	6	2.42
	* AREA TOTAL *	92	37.1	84	33.87	6	2.42
	* AREA TOTAL *	92	37.1	84	33.87	6	2.42

## Appendix E. (continued)

2001 Probable Cause Incidents by Area	, County and Category of Abuse/Neglect
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AREA	COUNTY	MEDI NEGI Numbe	<b>ECT</b>	EDUCA NEG Numbe	ATIONAL ELECT er %	SEX MALTRE Numbe		TOTAL PROBABLE CAUSE INCIDENTS
AREA 3	OREGON	3	15.79	0	0	5	26.32	19
	PEMISCOT	1	2.33	0	0	12	27.91	43
	PERRY	2	12.5	1	6.25	7	43.75	16
	REYNOLDS	0	0	0	0	3	37.5	8
	RIPLEY	1	3.57	0	0	6	21.43	28
	ST FRANCOIS	3	4.41	2	2.94	15	22.06	68
	STE GENEVIEVE	0	0	0	0	5	33.33	15
	SCOTT	2	2.9	2	2.9	26	37.68	69
	SHANNON	4	19.05	0	0	2	9.52	21
	STODDARD	0	0	0	0	7	28	25
	WASHINGTON	3	6.38	2	4.26	13	27.66	47
	WAYNE	1	6.25	1	6.25	9	56.25	16
	AREA OFFICE	0	0	0	0	2	100	2
	* AREA TOTAL *	42	4.61	33	3.62	291	31.94	911
AREA 4	BARRY	4	5.26	2	2.63	34	44.74	76
	BARTON	4	8.89	1	2.22	6	13.33	45
	BATES	1	2.08	4	8.33	14	29.17	48
	BENTON	2	8.33	0	0	7	29.17	24
	CAMDEN	6	8.96	4	5.97	21	31.34	67
	CEDAR	1	1.92	5	9.62	5	9.62	52
	CHRISTIAN	7	6.67	4	3.81	27	25.71	105
	DADE	1	2.86	5 1	14.29	3 9	8.57	35
	DALLAS	1 2	3.57		3.57	9 7	32.14	28
	DOUGLAS		6.45	4	12.9		22.58	31
	GREENE HENRY	33 1	5.69 2.56	11 0	1.9 0	126 9	21.72 23.08	580 39
	HICKORY	1 0	2.30	0	0	3	23.08	14
	JASPER	6	2.4	3	1.2	88	35.2	250
	LACLEDE	2	5.71	0	1.2	15	42.86	35
	LAWRENCE	4	5.26	4	5.26	21	27.63	76
	MCDONALD	4	2	5	10	16	32	50
	MARIES	0	0	1	9.09	10	9.09	11
	MILLER	0	0	1	1.75	19	33.33	57
	MONITEAU	0	0	0	0	4	50	8
	MORGAN	1	2.38	0	Ő	11	26.19	42
	NEWTON	7	6.42	4	3.67	33	30.28	109
	OZARK	1	2.5	0	0	9	22.5	40
	PHELPS	3	3.53	8	9.41	23	27.06	85
	POLK	2	2.86	5	7.14	22	31.43	70
	PULASKI	4	3.48	8	6.96	22	19.13	115
	ST CLAIR	0	0	2	15.38	2	15.38	13
	STONE	1	1.61	1	1.61	24	38.71	62
	TANEY	2	3.39	1	1.69	6	10.17	59
	TEXAS	4	6.15	2	3.08	13	20	65
	VERNON	2	3.03	1	1.52	16	24.24	66
	WEBSTER	1	1.85	2	3.7	22	40.74	54
	WRIGHT	4	6.78	3	5.08	14	23.73	59
	AREA OFFICE	0	0	0	0	2	40	5
	* AREA TOTAL *	108	4.36	92	3.72	654	26.42	2,475
AREA 5	JACKSON	34	3.71	11	1.2	254	27.73	916
	AREA OFFICE	0	0	0	0	0	0	2
	* AREA TOTAL *	34	3.7	11	1.2	254	27.67	918
AREA 6	ST LOUIS CITY	43	9.49	17	3.75	140	30.91	453
	* AREA TOTAL *	0 43	0 9.47	0 17	0 3.74	0 140	0 30.84	1 454
AREA 7	ST LOUIS COUNTY	6	1.09	2	0.36	165	30.11	548
	AREA OFFICE	0	0	0	0	1	50	2
	* AREA TOTAL *	6	1.09	2	0.36	166	30.18	550
	OUT HOME INV	1	0.4	3	1.21	51	20.56	248
	* AREA TOTAL *	1	0.4	3	1.21	51	20.56	248
STATE TOT	TA1	298	3.86	258	3.34	2,140	27.73	7,717

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. 2001 Probable Cause Children by Area, County and Category of Abuse/Neglect

REA	COUNTY	PHYSICAL ABUSE Number %		NEGLECT Number %		EMOTIONAL MALTREATMENT Number %		
AREA 1	ANDREW	7	43.75	0	0	2	12.5	
AKEA I	ATCHISON	1	43.75	0	0	2 0	12.5	
	BUCHANAN	44	25.73	71	41.52	13	7.6	
	CALDWELL	44	17.39	8	34.78	0	0	
	CARROLL	4	26.83	21	51.22	4	9.76	
		24				4		
	CASS	24 5	19.67	64 7	52.46	4 0	3.28 0	
	CHARITON		38.46		53.85			
	CLAY	36	21.3	55	32.54	8	4.73	
	CLINTON	7	14	28	56	10	20	
	COOPER	6	22.22	14	51.85	0	0	
	DAVIESS	4	21.05	10	52.63	1	5.26	
	DE KALB	3	18.75	5 9	31.25	2	12.5	
	GENTRY	4	26.67		60	0	0	
	GRUNDY	7	24.14	14	48.28	1	3.45	
	HARRISON	2	10.53	15	78.95	3	15.79	
	HOLT	1	100	0	0	0	0	
	HOWARD	4	17.39	11	47.83	0	0	
	JOHNSON	24	29.27	36	43.9	25	30.49	
	LAFAYETTE	25	25.51	39	39.8	14	14.29	
	LINN	5	18.52	10	37.04	1	3.7	
	LIVINGSTON	3	12.5	15	62.5	3	12.5	
	MERCER	0	0	6	85.71	0	0	
	NODAWAY	5	31.25	4	25	0	0	
	PETTIS	40	37.74	41	38.68	7	6.6	
	PLATTE	20	32.79	23	37.7	5	8.2	
	PUTNAM	4	50	3	37.5	0	0	
	RANDOLPH	23	19.17	67	55.83	9	7.5	
	RAY	10	29.41	16	47.06	2	5.88	
	SALINE	19	26.76	36	50.7	2	2.82	
	SULLIVAN	4	36.36	7	63.64	0	0	
	WORTH	0	0	0	0	0	0	
	AREA OFFICE	0	0	2	50	0	0	
	* AREA TOTAL *	352	24.72	637	44.73	116	8.15	
REA 2	ADAIR	12	20.34	27	45.76	3	5.08	
	AUDRAIN	10	18.52	19	35.19	5	9.26	
	BOONE	45	27.95	51	31.68	8	4.97	
	CALLAWAY	15	20	42	56	14	18.67	
	CLARK	9	81.82	0	0	1	9.09	
	COLE	37	14.34	144	55.81	8	3.1	
	FRANKLIN	20	14.81	75	55.56	5	3.7	
	GASCONADE	6	27.27	11	50	0	0	
	JEFFERSON	37	22.16	72	43.11	12	7.19	
	KNOX	4	25	5	31.25	2	12.5	
	LEWIS	3	11.11	17	62.96	0	0	
	LINCOLN	15	22.73	27	40.91	5	7.58	
	MACON	15	37.5	21	52.5	5	12.5	
	MARION	31	20.67	58	38.67	16	10.67	
	MONROE	8	27.59	8	27.59	1	3.45	
	MONTGOMERY	8	19.05	19	45.24	4	9.52	
	OSAGE	4	25	7	43.75	0	0	
	PIKE	15	19.23	32	41.03	4	5.13	
	RALLS	4	15.38	20	76.92	3	11.54	
	ST CHARLES	42	17.72	114	48.1	25	10.55	
	SCHUYLER	4	36.36	6	54.55	0	0	
	SCOTLAND	4	22.22	12	66.67	1	5.56	
	SHELBY	11	61.11	6	33.33	6	33.33	
	WARREN	23	26.14	56	63.64	4	4.55	
	AREA OFFICE	0	0	3	60	0	0	
	* AREA TOTAL *	382	21.12	852	47.1	132	7.3	
REA 3	BOLLINGER	12	44.44	7	25.93	6	22.22	
	BUTLER	14	11.67	51	42.5	11	9.17	
	CAPE GIRARDEAU	26	26	43	43	14	14	
	CARTER	14	21.88	35	54.69	8	12.5	
	CRAWFORD	21	28	47	62.67	18	24	
	DENT	7	12.73	23	41.82	9	16.36	
	DUNKLIN	29	27.1	57	53.27	6	5.61	
	HOWELL	41	28.47	54	37.5	17	11.81	
	IRON	2	12.5	7	43.75	0	0	
	MADISON	4	14.29	13	46.43	0	0	
	MISSISSIPPI	6	10.17	37	62.71	3	5.08	
	MISSISSIPPI	0						

## Appendix F. (continued) 2001 Probable Cause Children by Area, County and Category of Abuse/Neglect

AREA	COUNTY	MEDI NEGL Number	ECT		TIONAL LECT r %	SEX MALTRE Numbe		TOTAL PROBABLE CAUSE CHILDREN
AREA 1	ANDREW	1	6.25	0	0	4	25	16
	ATCHISON	0	0	0	0	0	0	1
	BUCHANAN	2	1.17	0	0	37	21.64	171
	CALDWELL	0	0	0	0	12	52.17	23
	CARROLL	1	2.44	1	2.44	3	7.32	41
	CASS	0	0	3	2.46	36	29.51	122
	CHARITON	0	0	1	7.69	1	7.69	13
	CLAY	4	2.37	1	0.59	57	33.73	169
	CLINTON	7 0	14	4 2	8	9	18	50 27
	COOPER DAVIESS	0	0 0	20	7.41 0	3 5	11.11 26.32	27 19
	DE KALB	0	0	0	0	7	43.75	16
	GENTRY	0	0	0	0	4	26.67	15
	GRUNDY	2	6.9	0	0	6	20.69	29
	HARRISON	1	5.26	0	0	5	26.32	19
	HOLT	0	0	Ő	Ő	0	0	1
	HOWARD	0	0	4	17.39	4	17.39	23
	JOHNSON	3	3.66	1	1.22	21	25.61	82
	LAFAYETTE	2	2.04	5	5.1	18	18.37	98
	LINN	0	0	0	0	8	29.63	27
	LIVINGSTON	0	0	0	0	2	8.33	24
	MERCER	0	0	0	0	1	14.29	7
	NODAWAY	0	0	0	0	7	43.75	16
	PETTIS	2	1.89	5	4.72	18	16.98	106
	PLATTE	3	4.92	1	1.64	14	22.95	61
	PUTNAM	0	0	0	0	2	25	8
	RANDOLPH	6	5	1	0.83	25	20.83	120
	RAY	0	0	6	17.65	7	20.59	34
	SALINE	4	5.63	0	0	16	22.54	71
	SULLIVAN	0	0	1	9.09	0	0	11
	WORTH	0	0	0	0	0	0	0
	AREA OFFICE * AREA TOTAL *	0 38	0 2.67	0 36	0 2.53	0 332	0 23.31	4 1,424
AREA 2	ADAIR	0	0	0	0	15	25.42	59
	AUDRAIN	0	0	3	5.56	12	22.22	54
	BOONE	9	5.59	11	6.83	38	23.6	161
	CALLAWAY	2	2.67	1	1.33	13	17.33	75
	CLARK COLE	0 3	0 1.16	0 16	0 6.2	2 20	18.18 7.75	11 258
	FRANKLIN	2	1.48	13	9.63	10	7.41	135
	GASCONADE	0	0	3	13.64	2	9.09	22
	JEFFERSON	2	1.2	0	0	67	40.12	167
	KNOX	0	0	0	0 0	3	18.75	16
	LEWIS	1	3.7	3	11.11	5	18.52	27
	LINCOLN	1	1.52	1	1.52	24	36.36	66
	MACON	1	2.5	0	0	7	17.5	40
	MARION	7	4.67	20	13.33	22	14.67	150
	MONROE	0	0	2	6.9	12	41.38	29
	MONTGOMERY	3	7.14	1	2.38	11	26.19	42
	OSAGE	3	18.75	0	0	4	25	16
	PIKE	3	3.85	10	12.82	15	19.23	78
	RALLS	1	3.85	4	15.38	2	7.69	26
	ST CHARLES	3	1.27	13	5.49	62	26.16	237
	SCHUYLER	0	0	0	0	2	18.18	11
	SCOTLAND	0	0	0	0	5	27.78	18
	SHELBY	0	0	0	0	2	11.11	18
	WARREN	1	1.14	4	4.55	5	5.68	88
	AREA OFFICE * AREA TOTAL *	0 42	0 2.32	0 105	0 5.8	1 361	20 19.96	5 1,809
AREA 3	BOLLINGER	1	3.7	0	0	7	25.93	27
	BUTLER	2	1.67	6	5	44	36.67	120
	CAPE GIRARDEAU	2	2	3	3	35	35	100
	CARTER	3	4.69	0	0	9	14.06	64
	CRAWFORD	1	1.33	1	1.33	7	9.33	75
	DENT	5	9.09	1	1.82	16	29.09	55
	DUNKLIN	4	3.74	5	4.67	22	20.56	107
	HOWELL	5	3.47	15	10.42	35	24.31	144
	IRON	1	6.25	1	6.25	5	31.25	16
	MADISON	1	3.57	2	7.14	10	35.71	28
	MISSISSIPPI NEW MADRID	1	1.69	2	3.39	16	27.12	59
		1	5.88	2	11.76	6	35.29	17

#### Appendix F. (continued) 2001 Probable Cause Children by Area, County and Category of Abuse/Neglect

REA	COUNTY	PHYSICAL ABUSE Number %		NEGLECT Number %		EMOTIONAL MALTREATMENT Number %		
	count	Tumbe	1 /0	Tumbe	1 /0	Numbe	.1 /0	
REA 3	OREGON	12	42.86	4	14.29	6	21.43	
	PEMISCOT	7	8.97	49	62.82	0	0	
	PERRY	4	16	10	40	0	0	
	REYNOLDS	3	33.33	2	22.22	0	0	
	RIPLEY	8	18.6	24	55.81	13	30.23	
	ST FRANCOIS	22	23.66	39	41.94	9	9.68	
	STE GENEVIEVE	2	8	15	60	3	12	
	SCOTT	20	20.41	54	55.1	2	2.04	
	SHANNON	14	30.43	35	76.09	3	6.52	
	STODDARD	8	23.53	14	41.18	5	14.71	
	WASHINGTON	17	22.08	41	53.25	7	9.09	
	WAYNE	2	6.67	15	50	3	10	
	AREA OFFICE	0	0	1	50	0	0	
	* AREA TOTAL *	297	21.21	684	48.86	143	10.21	
REA 4	BARRY	24	22.02	37	33.94	9	8.26	
	BARTON	21	31.34	38	56.72	4	5.97	
	BATES	16	24.62	23	35.38	3	4.62	
	BENTON	10	30.3	12	36.36	5	15.15	
	CAMDEN	21	23.33	31	34.44	9	10	
	CEDAR	7	9.72	46	63.89	6	8.33	
	CHRISTIAN	39	28.26	69	50	11	7.97	
	DADE	10	22.22	24	53.33	8	17.78	
	DALLAS	13	35.14	9	24.32	4	10.81	
	DOUGLAS	9	20.93	17	39.53	1	2.33	
	GREENE	176	19.73	509	57.06	92	10.31	
	HENRY	15	23.44	34	53.13	5	7.81	
	HICKORY	8	36.36	9	40.91	2	9.09	
	JASPER	74	20.11	177	48.1	17	4.62	
	LACLEDE	14	28.57	19	38.78	0	0	
	LAWRENCE	22	23.16	45	47.37	8	8.42	
	MCDONALD	18	26.47	29	42.65	6	8.82	
	MARIES	5	25	14	70	0	0	
	MILLER	21	25.3	49	59.04	8	9.64	
	MONITEAU	1	7.69	6	46.15	2	15.38	
	MORGAN	16	26.23	26	42.62	2	3.28	
	NEWTON	50	29.07	86	50	24	13.95	
	OZARK	13	21.31	33	54.1	3	4.92	
	PHELPS	19	13.97	74	54.41	2	1.47	
	POLK	16	14.29	49	43.75	8	7.14	
	PULASKI ST CLAIR	60 2	31.41	102 8	53.4 44.44	13 3	6.81 16.67	
	STONE	18	11.11	8 49		3 14	16.67 14.74	
	TANEY	18 23	18.95 26.44	49 54	51.58 62.07	14 0	14.74	
	TEXAS	23 24	26.44 26.09	54 49	62.07 53.26	0 4	4.35	
		24 21	26.58	49 30	53.26 37.97	4 5	4.35 6.33	
	VERNON WEBSTER	21 17	23.29	30 23	31.51	5	6.35 6.85	
		20	23.29		57.3	5	6.85 1.12	
	WRIGHT AREA OFFICE	20 5	71.43	51 3	42.86	1 0	1.12	
	* AREA TOTAL *	828	22.71	,834	42.80 50.3	284	7.79	
EA 5	JACKSON	357	28.02	428	33.59	94	7.38	
	AREA OFFICE	1	50	420	50	0	0	
	* AREA TOTAL *	358	28.06	429	33.62	94	7.37	
A 6	ST LOUIS CITY	209	31.57	222	33.53	21	3.17	
	AREA OFFICE	209	0	5	100	0	0	
	* AREA TOTAL *	209	31.33	227	34.03	21	3.15	
A 7	ST LOUIS COUNTY	235	32.68	260	36.16	26	3.62	
	AREA OFFICE	0	0	1	50	0	0	
	* AREA TOTAL *	235	32.59	261	36.2	26	3.61	
HER	OUT HOME INV	114	30.48	161	43.05	9	2.41	
112IC	* AREA TOTAL *	114	30.48	161	43.05	9	2.41	
	AREA IOTAL	114	50.40	101	+5.05	9	2.41	
E TO	TAL	2 775	24 52	5,085	44.93	825	7.29	
10	TAL	2,775	24.52	5,085	44.93	825	1.29	

#### Appendix F. (continued) 2001 Probable Cause Children by Area, County and Category of Abuse/Neglect

AREA	COUNTY	MED NEGI Numbe	LECT		ATIONAL ELECT r %	SEX MALTRE Number	ATMENT	TOTAL PROBABLE CAUSE CHILDREN
AREA 3	OREGON	3	10.71	0	0	7	25	28
	PEMISCOT	1	1.28	0	0	14	17.95	78
	PERRY	5	20	3	12	8	32	25
	REYNOLDS	0	0	0	0	3	33.33	9
	RIPLEY	1	2.33	0	0	6	13.95	43
	ST FRANCOIS	3	3.23	2	2.15	17	18.28	93
	STE GENEVIEVE	0 2	0 2.04	0 4	0 4.08	9 30	36	25 98
	SCOTT SHANNON	2 5	10.87	4	4.08	2	30.61 4.35	98 46
	STODDARD	0	0	0	0	8	23.53	34
	WASHINGTON	9	11.69	4	5.19	15	19.48	77
	WAYNE	2	6.67	1	3.33	9	30	30
	AREA OFFICE	0	0	0	0	2	100	2
	* AREA TOTAL *	58	4.14	52	3.71	342	24.43	1,400
AREA 4	BARRY	5	4.59	2	1.83	43	39.45	109
	BARTON	4	5.97	1	1.49	6	8.96	67
	BATES BENTON	1 2	1.54 6.06	4	6.15 0	15 7	23.08 21.21	65 33
	CAMDEN	8	8.89	0 7	7.78	22	24.44	90
	CEDAR	1	1.39	7	9.72	6	8.33	72
	CHRISTIAN	7	5.07	5	3.62	28	20.29	138
	DADE	1	2.22	5	11.11	3	6.67	45
	DALLAS	1	2.7	1	2.7	9	24.32	37
	DOUGLAS	2	4.65	5	11.63	10	23.26	43
	GREENE	36	4.04	17	1.91	141	15.81	892
	HENRY	1	1.56	0	0	10	15.63	64
	HICKORY	0	0	0	0	4	18.18	22
	JASPER LACLEDE	8 2	2.17 4.08	4	1.09 0	109 17	29.62 34.69	368 49
	LAWRENCE	4	4.08	5	5.26	21	22.11	49 95
	MCDONALD	1	1.47	7	10.29	16	23.53	68
	MARIES	0	0	1	5	1	5	20
	MILLER	0	0	1	1.2	23	27.71	83
	MONITEAU	0	0	0	0	5	38.46	13
	MORGAN	1	1.64	0	0	13	21.31	61
	NEWTON	7	4.07	6	3.49	45	26.16	172
	OZARK	1	1.64	0	0	9	14.75	61
	PHELPS	5	3.68	10	7.35	25	18.38	136
	POLK PULASKI	2 5	1.79 2.62	6 12	5.36 6.28	25 29	22.32 15.18	112 191
	ST CLAIR	0	0	3	16.67	29	11.11	191
	STONE	2	2.11	1	1.05	31	32.63	95
	TANEY	2	2.3	1	1.15	6	6.9	87
	TEXAS	4	4.35	4	4.35	13	14.13	92
	VERNON	2	2.53	1	1.27	17	21.52	79
	WEBSTER	1	1.37	2	2.74	24	32.88	73
	WRIGHT	6	6.74	3	3.37	15	16.85	89
	AREA OFFICE * AREA TOTAL *	0 122	0 3.35	0 121	0 3.32	2 752	28.57 20.63	7 3,646
AREA 5	JACKSON	38	2.98	19	1.49	293	23	1,274
	AREA OFFICE	0	0	0	0	0	0	2
	* AREA TOTAL *	38	2.98	19	1.49	293	22.96	1,276
AREA 6	ST LOUIS CITY	57	8.61	34	5.14	186	28.1	662
	AREA OFFICE * AREA TOTAL *	0 57	0 8.55	0 34	0 5.1	0 186	0 27.89	5 667
AREA 7	ST LOUIS COUNTY	6	0.83	2	0.28	194	26.98	719
	AREA OFFICE	0	0	0	0	1	50	2
	* AREA TOTAL *	6	0.83	2	0.28	195	27.05	721
	OUT HOME INV	1	0.27	5	1.34	68	18.18	374
	* AREA TOTAL *	1	0.27	5	1.34	68	18.18	374
STATE TO	TAL	362	3.2	374	3.3	2,529	22.35	11,317

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.

REA	COUNTY	1997	1998	1999	2000	2001	
REA 1	BUCHANAN	0	0	0	0	1	
	CALDWELL	0	0	1	0	0	
	CASS	1	0	0	0	0	
	CLAY	0	1	0	1	0	
	CLINTON DAVIESS	0 0	0 1	0 0	0 1	1 0	
	HOLT	1	0	0	0	0	
	JOHNSON	0	0	0	4	1	
	LAFAYETTE	1	0	0	0	0	
	LINN	1	Ő	2	ů 0	Ő	
	PETTIS	1	Õ	0	0	1	
	PLATTE	0	0	0	1	0	
	RAY	0	0	0	0	1	
	SALINE	1	0	0	0	1	
	* AREA TOTAL *	6	2	3	7	6	
REA 2	BOONE	2	0	1	2	1	
	CALLAWAY	1	0	0	0	0	
	COLE	1	0	2	1	1	
	FRANKLIN	0	2	1	1	0	
	JEFFERSON	2	1	1	1	1	
	LINCOLN MARION	2 2	1 1	2 0	0 0	0 0	
	MONROE	2 0	0	0	0	0	
	PIKE	0	0	0	0	1	
	ST CHARLES	2	2	0	0	0	
	SHELBY	0	0	1	0	0	
	WARREN	0	0	0	1	0	
	AREA OFFICE	0	0	Ő	0	1	
	* AREA TOTAL *	12	7	8	6	6	
REA 3	CAPE GIRARDEAU	0	0	1	0	0	
	CRAWFORD	0	0	1	0	0	
	DENT	0	0	1	0	0	
	DUNKLIN	0	0	1	0	0	
	IRON	0	0	1	0	0	
	OREGON	0	0	1	0	0	
	PEMISCOT	1	0	0	0	0	
	ST FRANCOIS	2	0	1	1	1	
	STE GENEVIEVE	0	0	0	0	1	
	SCOTT	0	0	1	0	1	
	WASHINGTON * AREA TOTAL *	0 3	1 1	0 8	0 1	0 3	
REA 4	BARTON	0	1	0	0	0	
KL/1 4	CAMDEN	1	0	1	0	Ő	
	CHRISTIAN	0	0	1	0	1	
	DALLAS	0	0	0	1	0	
	GREENE	1	2	0	2	1	
	HENRY	0	0	0	1	1	
	JASPER	2	0	0	1	2	
	MARIES	0	0	0	1	0	
	MILLER	0	0	1	1	0	
	NEWTON	0	0	0	2	1	
	PHELPS	2	2	0	1	0	
	PULASKI	2	1	2	1	1	
	STONE	0	0	0	2	0	
	TANEY	1	0	0	1	1	
	TEXAS	0	1 0	0 0	0 0	0	
	VERNON WEBSTER	1	0	0	0	1 0	
	WRIGHT	1	1	0	0	0	
	* AREA TOTAL *	12	8	5	14	9	
REA 5	JACKSON	8	6	8	5	2	
	* AREA TOTAL *	8	6	8	5	2	
REA 6	ST LOUIS CITY	3	7	9	10	8	
	* AREA TOTAL *	3	7	9	10	8	
	ST LOUIS COUNTY	4	4	4 4	3	8	
REA 7		Λ	4				
	* AREA TOTAL *	4	4		3	8	
REA 7 THER		4 1 1	2 2	4 1 1	2 2	8 1 1	

Appendix G. 2001 Probable Cause Child Abuse/Neglect Fatalities by Year of Death, Area, and Count