

CCP Data Report: Regional

Oct 2017 – Dec 2018

The Crisis Counseling program or CCP program was designed and implemented in Sonoma County to address the emotional impact on survivors of the 2017 Sonoma Complex Fires. The program was created with specific intention to reach all levels of impact, from those who lost family and homes in the fires to those who were displaced as a secondary consequence of the fire, and those who were emotionally impacted as witnesses to the loss. The CCP data portal has the capability of tracking the individual and group encounter data by zip code. After being granted an extension of the project by FEMA, a geographic analysis was done of the data by zip code to better understand the needs in each region and the types of survivors by location. This will allow the program to refocus efforts onto the most essential targets by region during the extension period. The data shows survivors in the various regions are not experiencing event reactions in identical ways. The CCP is using this data to tailor its interventions and materials to each region.

Note: Region is recorded where the services are rendered, not where the survivor is originally from. Many survivors from Sonoma Valley and Santa Rosa are receiving services in different regions.

- Central Region (Santa Rosa, Rohnert Park)
- Coastal Region (Bodega Bay, Jenner, Valley Ford)
- East Region (Sonoma, Glen Ellen, Kenwood)
- North Region (Windsor, Healdsburg, Cloverdale, Geyserville, Cobb)
- South Region (Cotati, Penngrove, Petaluma)
- West Region (Sebastopol, Forestville, Graton, Guerneville, Monte Rio, Occidental)

Only Individual/Family Encounters and Group/Public Education Encounters are tracked regionally. Brief Supportive services are not recorded by zip code.

Regional Outreach: Individual/Family Encounters

Central Region

<i>Age Group</i>	<i>Latino/a</i>			<i>Non-Latino/a</i>		
	Male	Female	Total	Male	Female	Total
<i>Preschool (0-5)</i>	6	4	10	2	0	2
<i>Child (6-11)</i>	37	15	52	8	15	23
<i>Adolescent (12-17)</i>	14	20	34	3	5	8
<i>Adult (18-39)</i>	39	65	104	53	77	130
<i>Adult (40-64)</i>	46	63	109	219	256	475
<i>Older Adult (65+)</i>	16	17	33	58	127	185

Coastal Region

<i>Age Group</i>	<i>Latino/a</i>			<i>Non-Latino/a</i>		
	Male	Female	Total	Male	Female	Total
<i>Preschool (0-5)</i>	0	0	0	0	0	0
<i>Child (6-11)</i>	0	0	0	0	0	0

<i>Adolescent (12-17)</i>	0	0	0	0	0	0
<i>Adult (18-39)</i>	0	0	0	0	0	0
<i>Adult (40-64)</i>	1	0	1	0	4	4
<i>Older Adult (65+)</i>	0	0	0	0	2	2

East Region

<i>Age Group</i>	<i>Latino/a</i>			<i>Non-Latino/a</i>		
	Male	Female	Total	Male	Female	Total
<i>Preschool (0-5)</i>	1	0	1	0	1	1
<i>Child (6-11)</i>	2	4	6	1	0	1
<i>Adolescent (12-17)</i>	0	0	0	1	0	1
<i>Adult (18-39)</i>	2	0	2	14	7	21
<i>Adult (40-64)</i>	3	4	7	33	36	69
<i>Older Adult (65+)</i>	1	0	1	4	19	23

North Region

<i>Age Group</i>	<i>Latino/a</i>			<i>Non-Latino/a</i>		
	Male	Female	Total	Male	Female	Total
<i>Preschool (0-5)</i>	1	0	1	0	0	0
<i>Child (6-11)</i>	1	0	1	1	0	1
<i>Adolescent (12-17)</i>	0	0	0	0	0	0
<i>Adult (18-39)</i>	4	3	7	5	8	13
<i>Adult (40-64)</i>	6	7	13	14	30	44
<i>Older Adult (65+)</i>	1	0	1	5	23	28

South Region

<i>Age Group</i>	<i>Latino/a</i>			<i>Non-Latino/a</i>		
	Male	Female	Total	Male	Female	Total
<i>Preschool (0-5)</i>	1	0	1	0	1	1
<i>Child (6-11)</i>	0	0	0	0	0	0
<i>Adolescent (12-17)</i>	1	0	1	1	0	1
<i>Adult (18-39)</i>	10	14	24	33	33	66
<i>Adult (40-64)</i>	14	17	31	85	67	152
<i>Older Adult (65+)</i>	2	3	5	22	16	38

West Region

<i>Age Group</i>	<i>Latino/a</i>			<i>Non-Latino/a</i>		
	Male	Female	Total	Male	Female	Total
<i>Preschool (0-5)</i>	0	0	0	0	0	0
<i>Child (6-11)</i>	0	0	0	0	0	0
<i>Adolescent (12-17)</i>	0	0	0	1	0	1
<i>Adult (18-39)</i>	4	1	5	5	8	13
<i>Adult (40-64)</i>	0	3	3	28	52	80
<i>Older Adult (65+)</i>	0	1	1	16	14	30

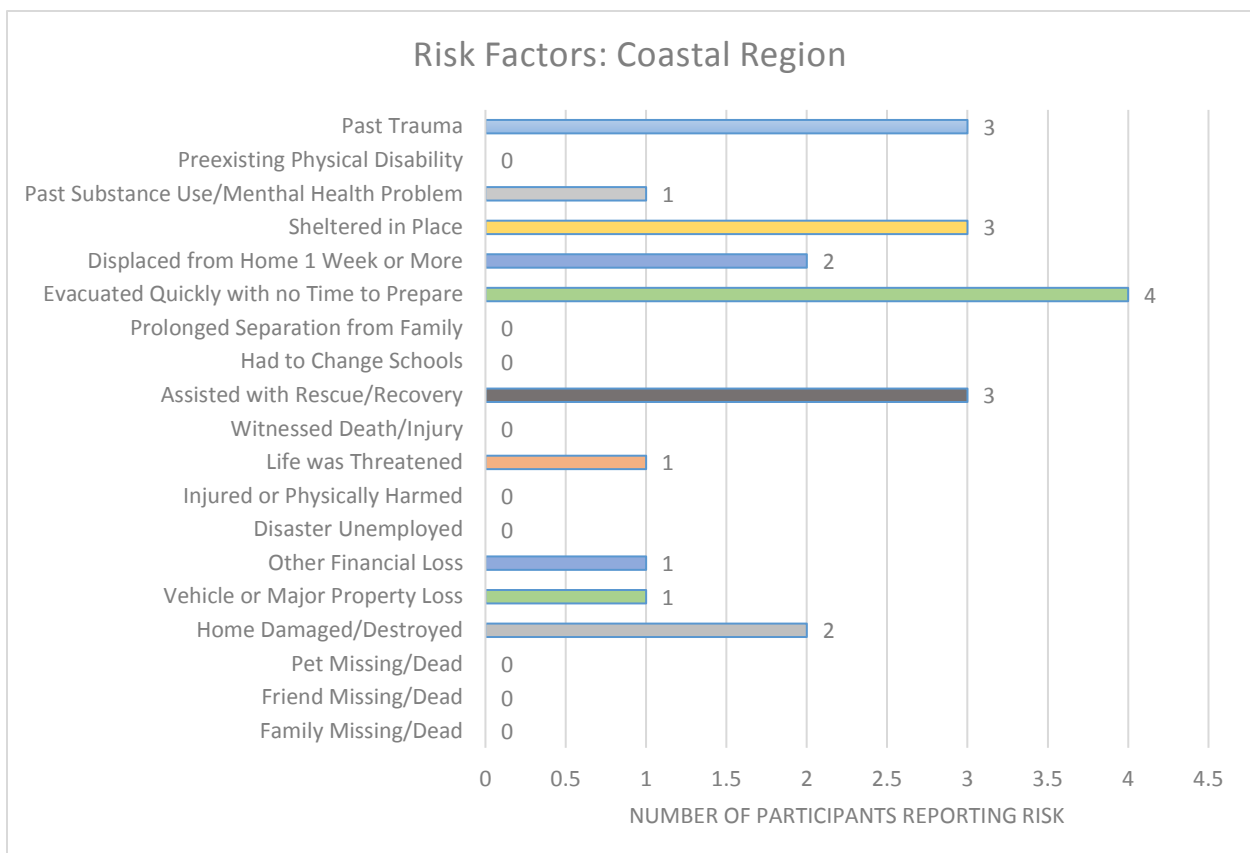
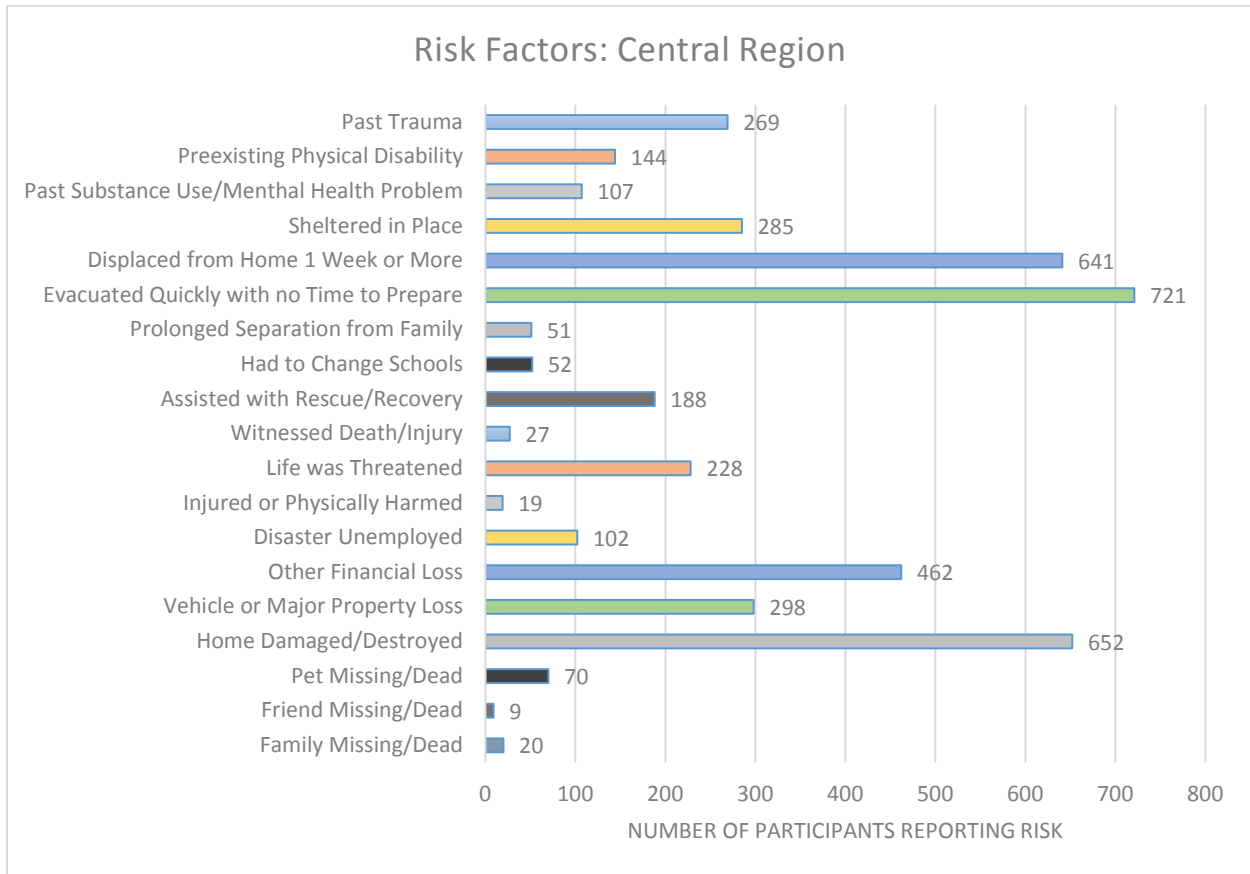
Group Counseling and Public Education Encounters

<i>Region</i>	<i>Encounters with Participants under 18</i>		<i>Encounters with Participants 18-64</i>		<i>Encounters with Participants 65+</i>	
	<i>Latino/a</i>	<i>Non-Latino/a</i>	<i>Latino/a</i>	<i>Non-Latino/a</i>	<i>Latino/a</i>	<i>Non-Latino/a</i>
<i>Central</i>	99	102	143	150	48	54
<i>East</i>	0	1	7	15	2	11
<i>North</i>	3	2	6	2	2	2
<i>South</i>	20	21	7	11	4	7
<i>West</i>	2	3	8	9	7	8

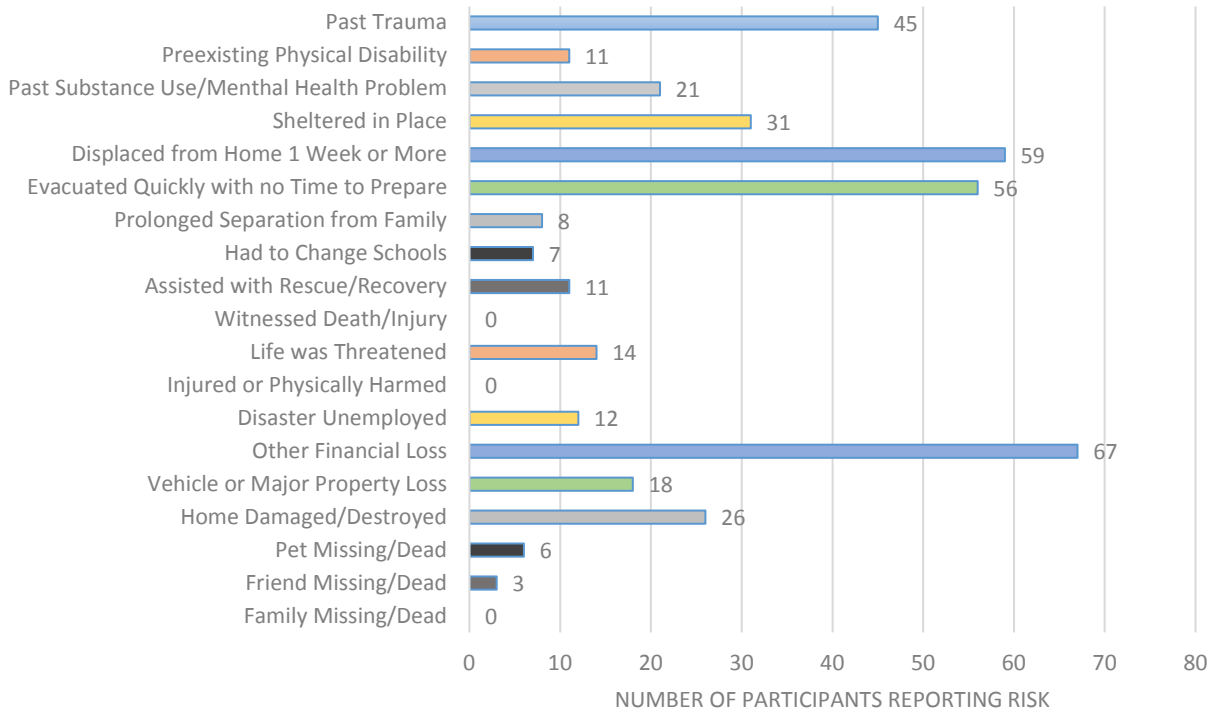
<i>Region</i>	<i>Sum of Participants under 18</i>	<i>Sum of Participants 18-64</i>	<i>Sum of Participants 65+</i>
<i>Central</i>	22,022	7,073	1,343
<i>East</i>	1	391	668
<i>North</i>	92	87	37
<i>South</i>	176	222	104
<i>West</i>	93	439	340

NOTE: GROUP PARTICIPANT DATA CONTAINS DUPLICATES.

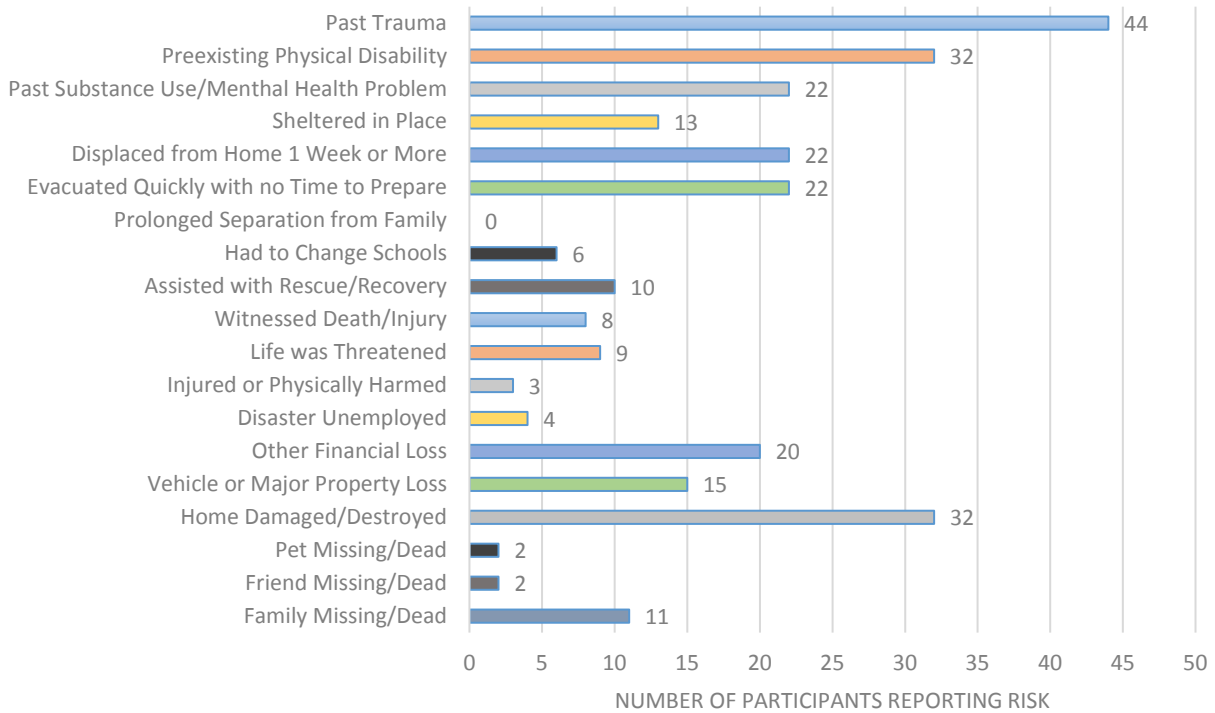
Risk Factors by Region



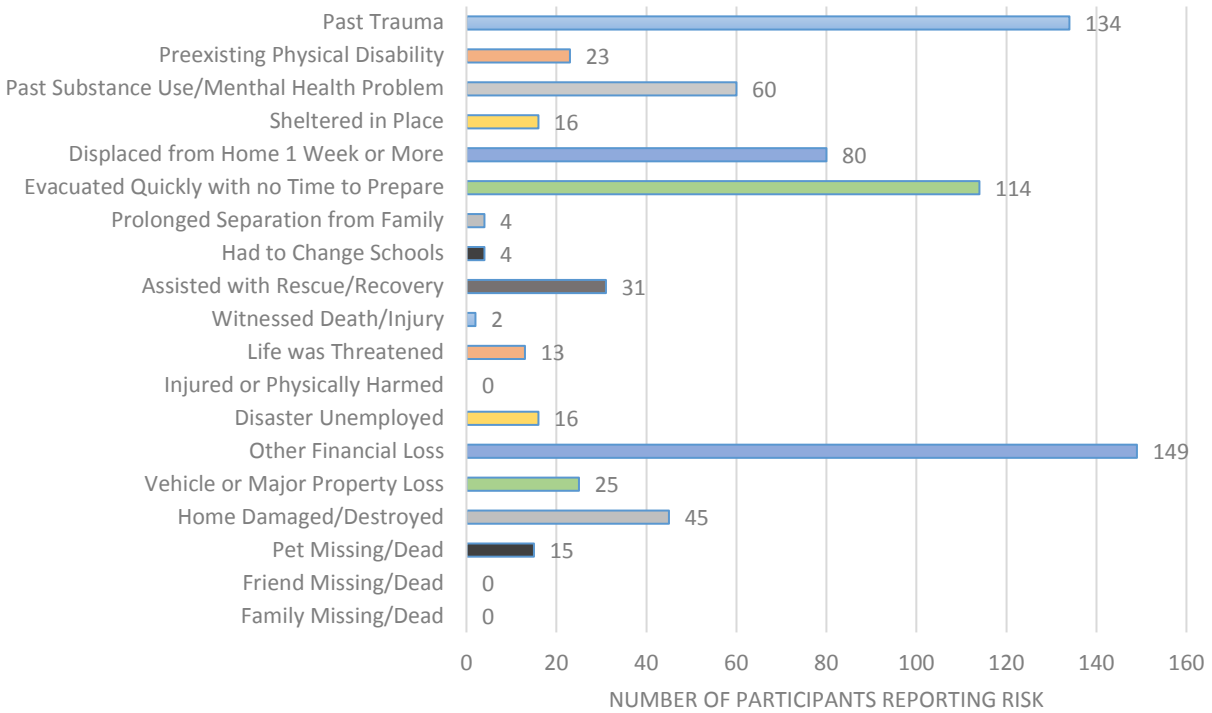
Risk Factors: East Region



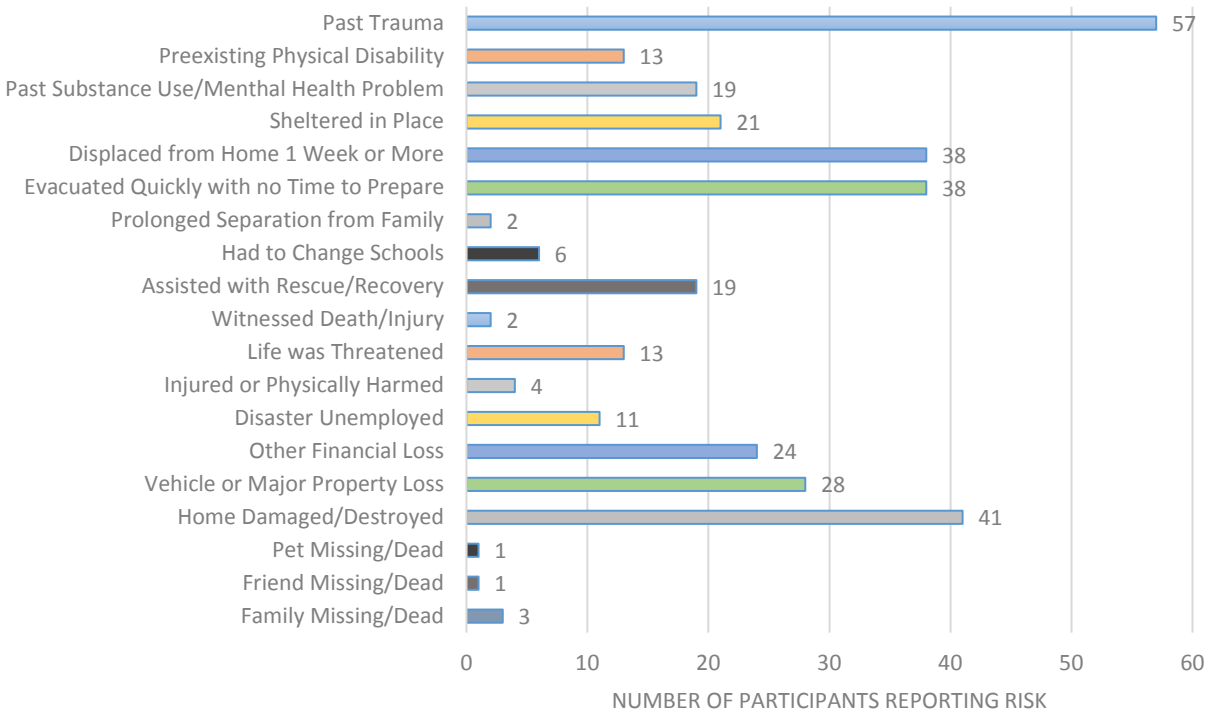
Risk Factors: North Region



Risk Factors: South Region

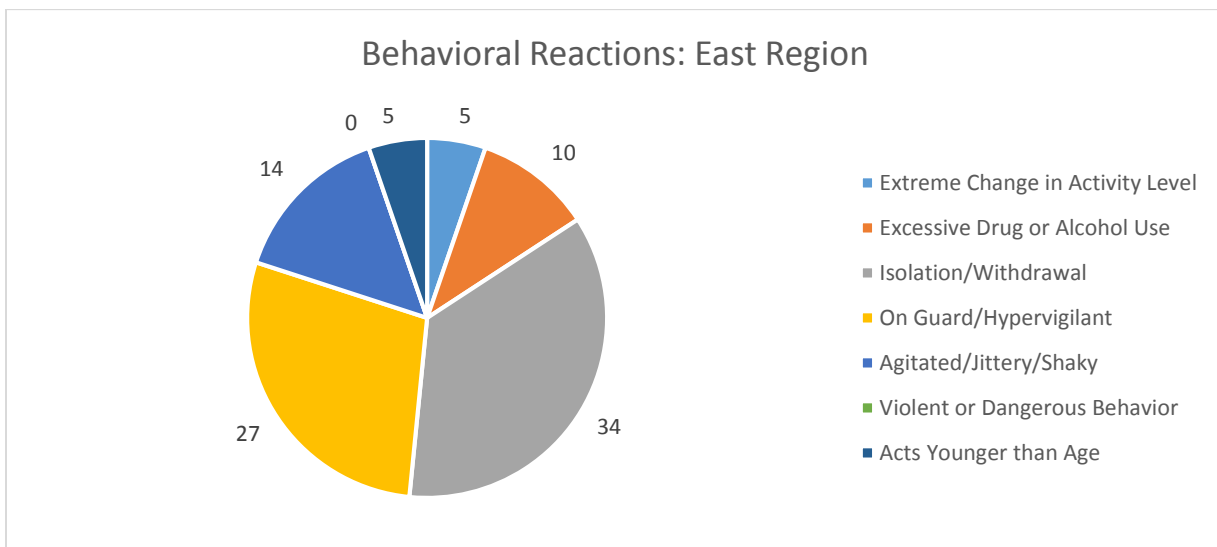
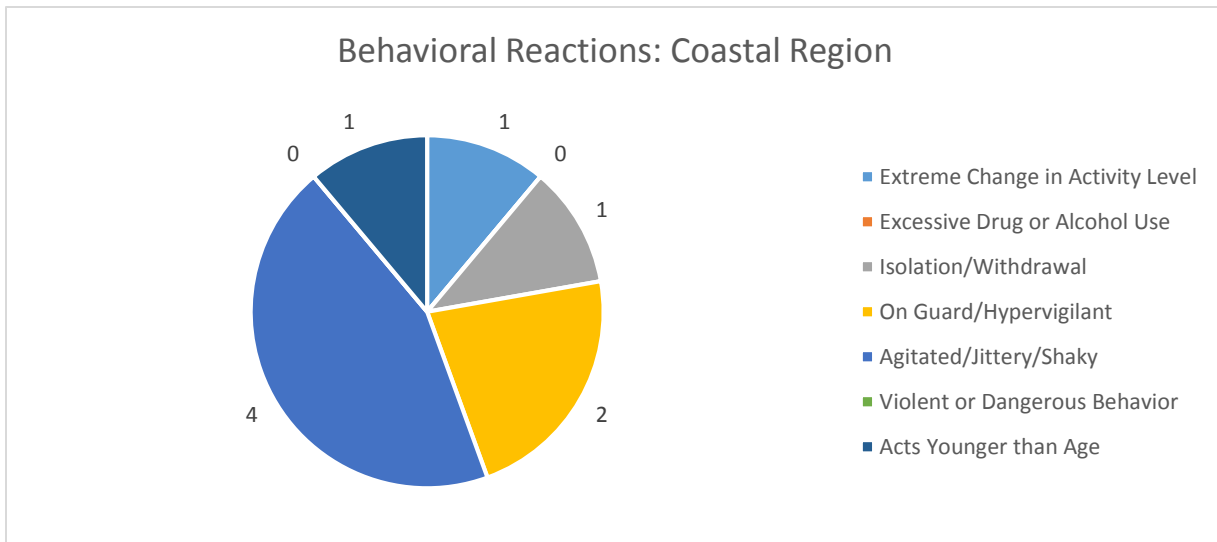
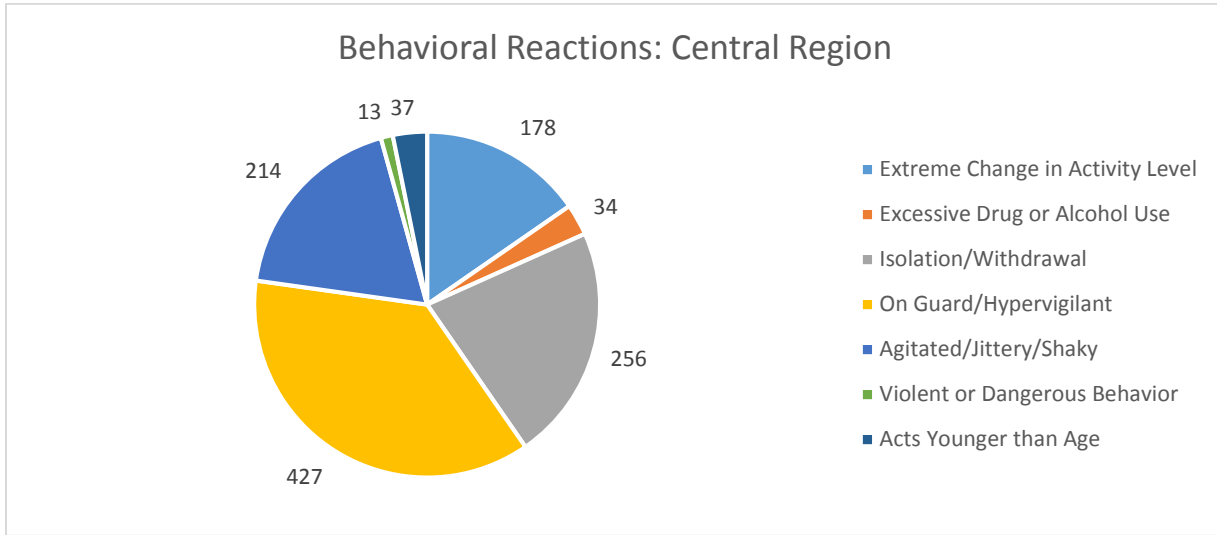


Risk Factors: West Region

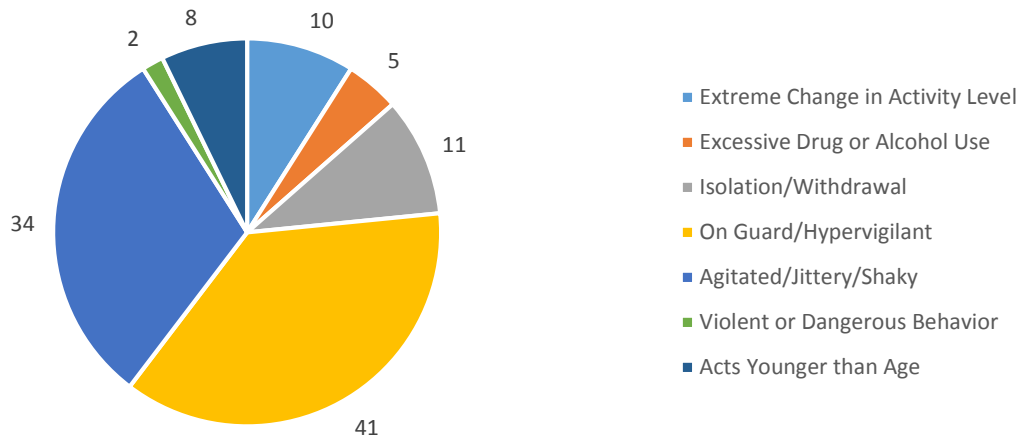


Event Reactions by Region

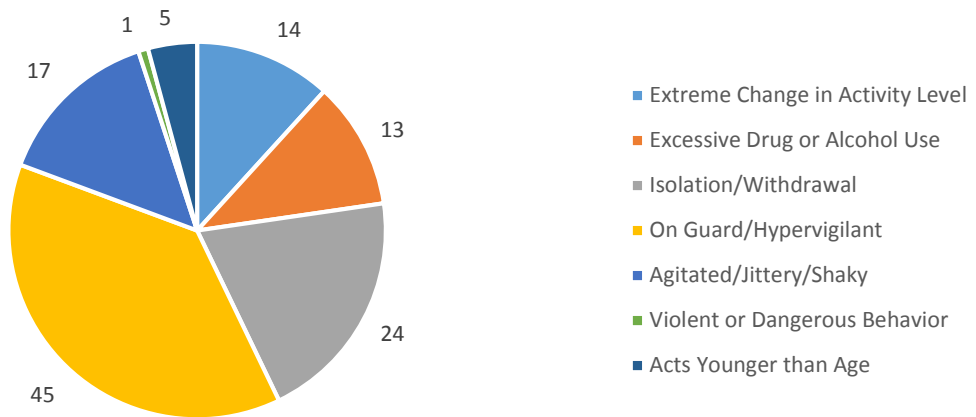
Behavioral Reactions



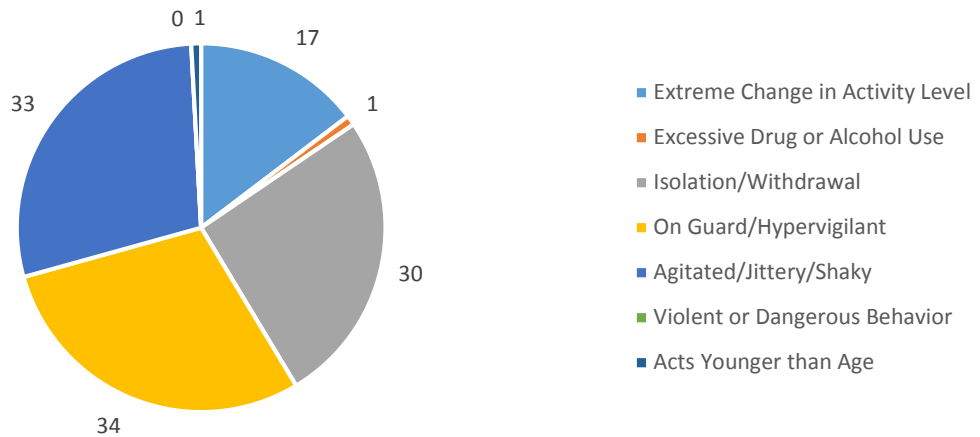
Behavioral Reactions: North Region



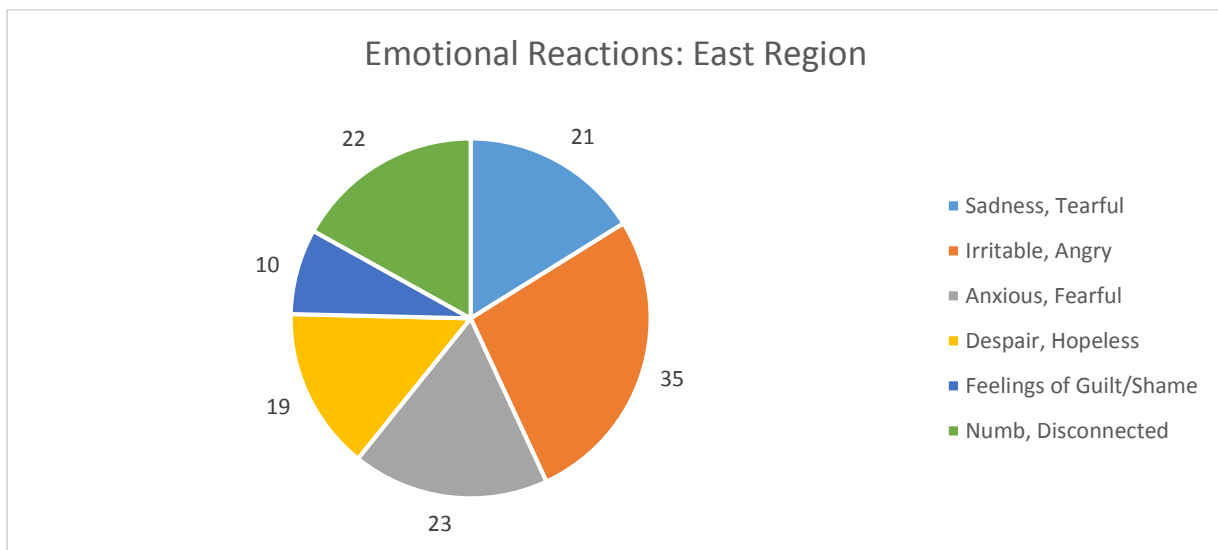
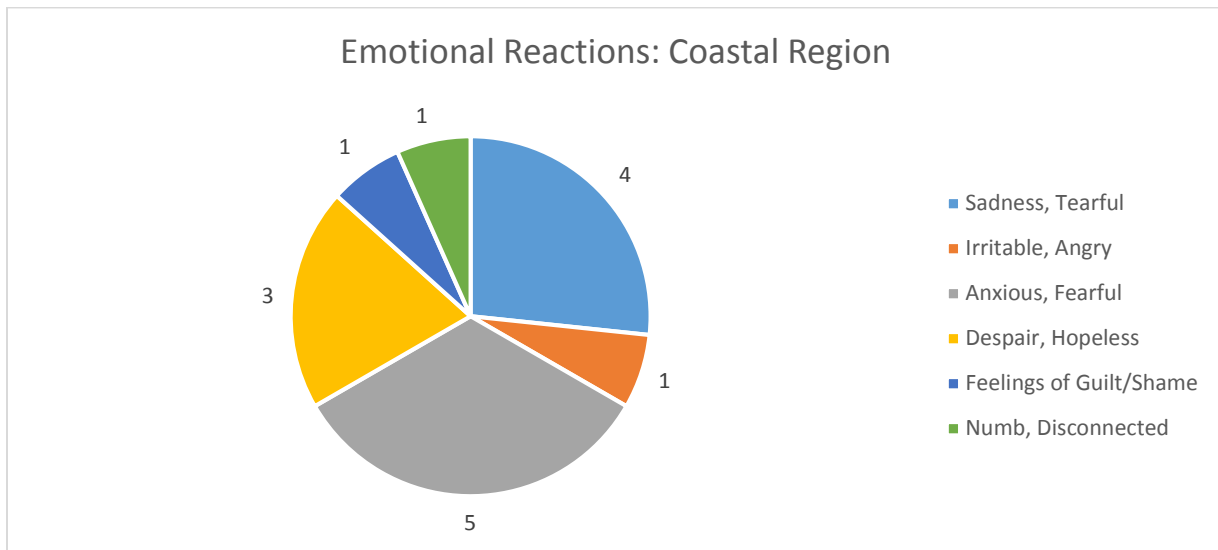
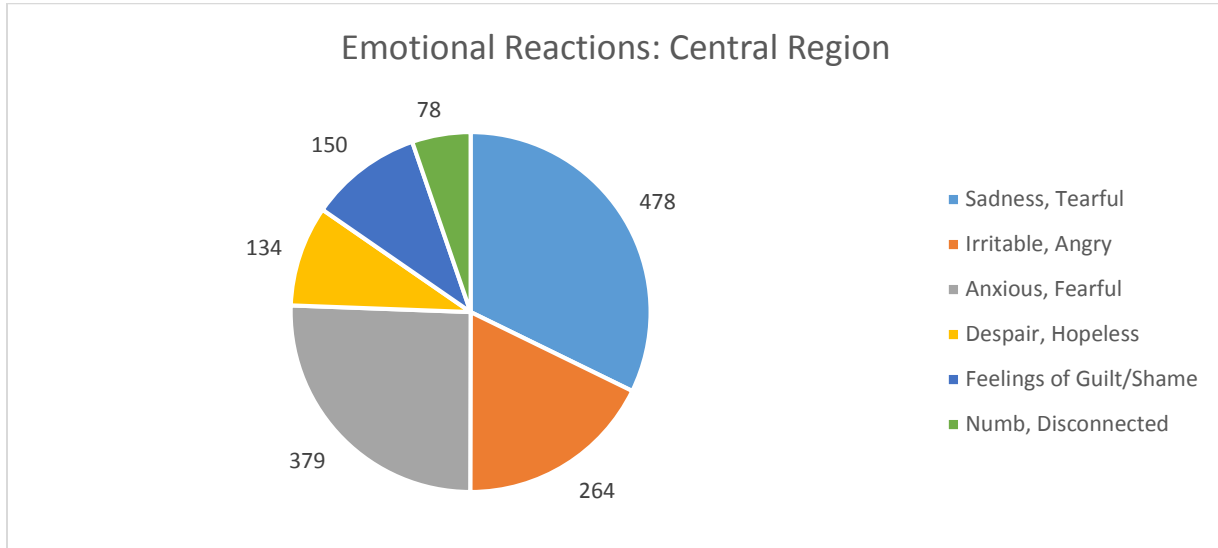
Behavioral Reactions: South Region



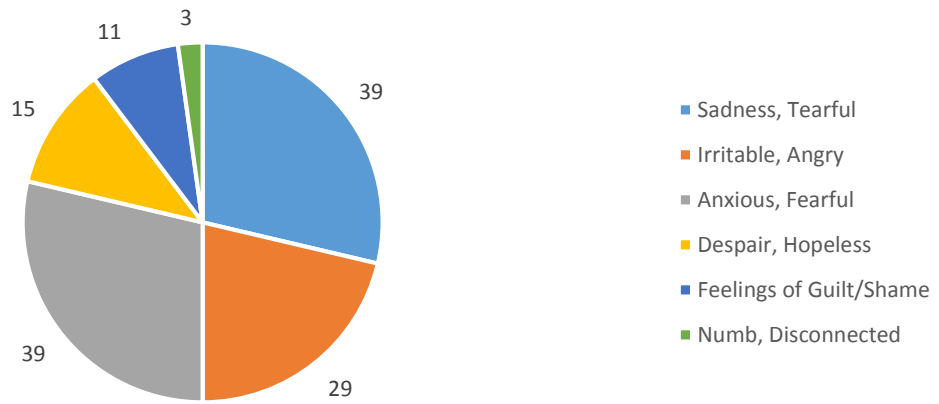
Behavioral Reactions: West Region



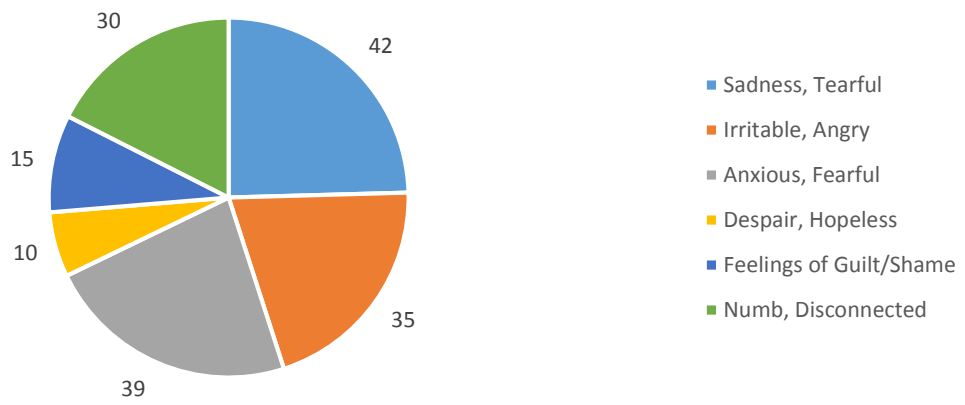
Emotional Reactions



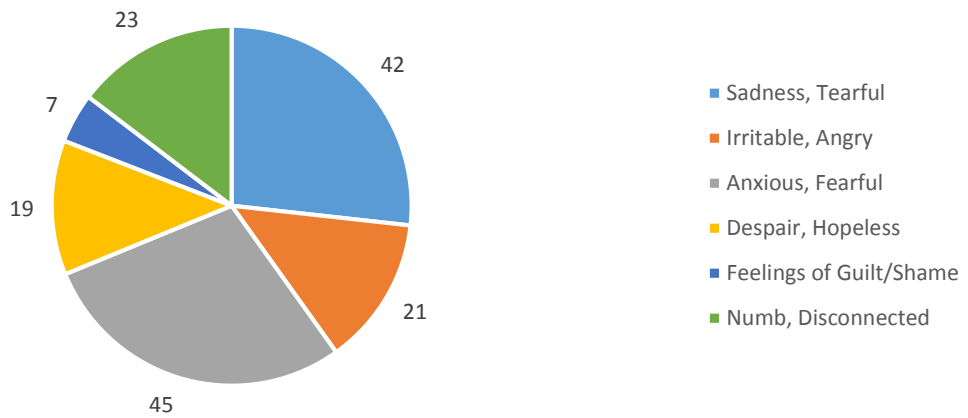
Emotional Reactions: North Region



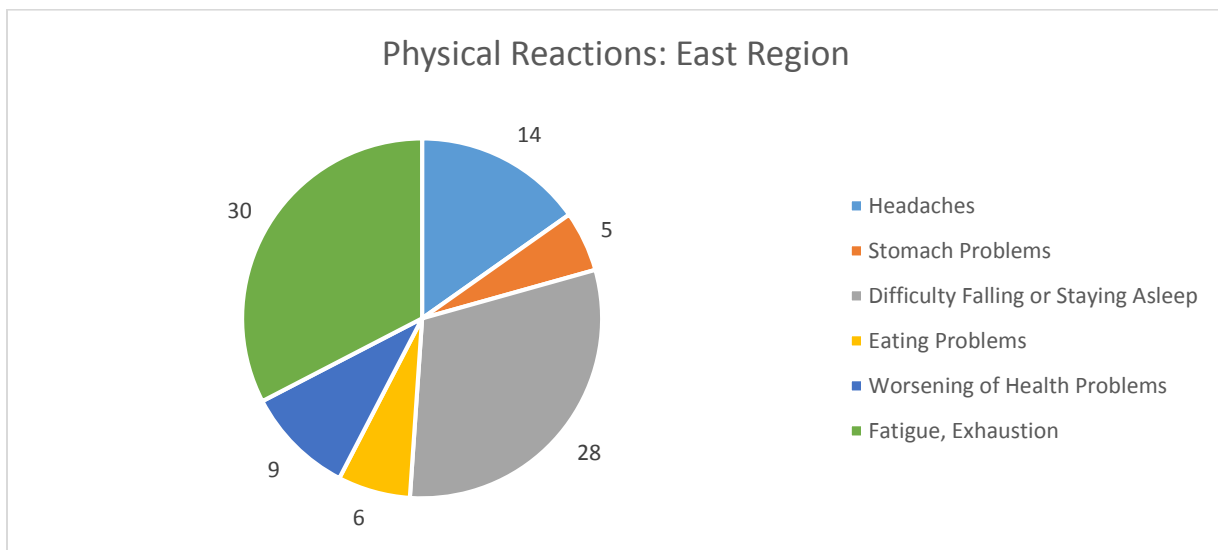
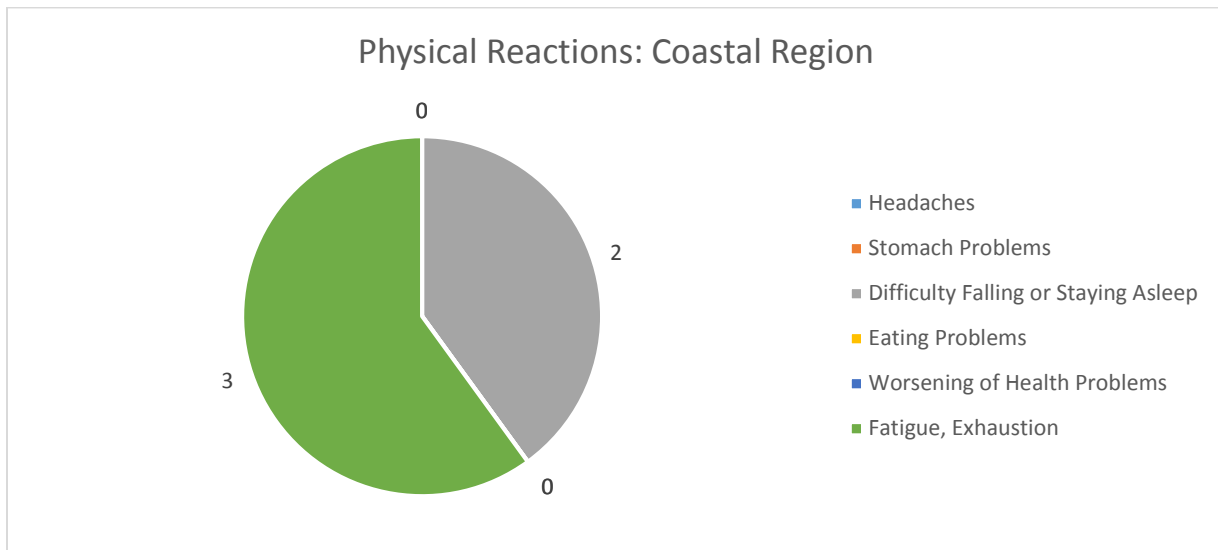
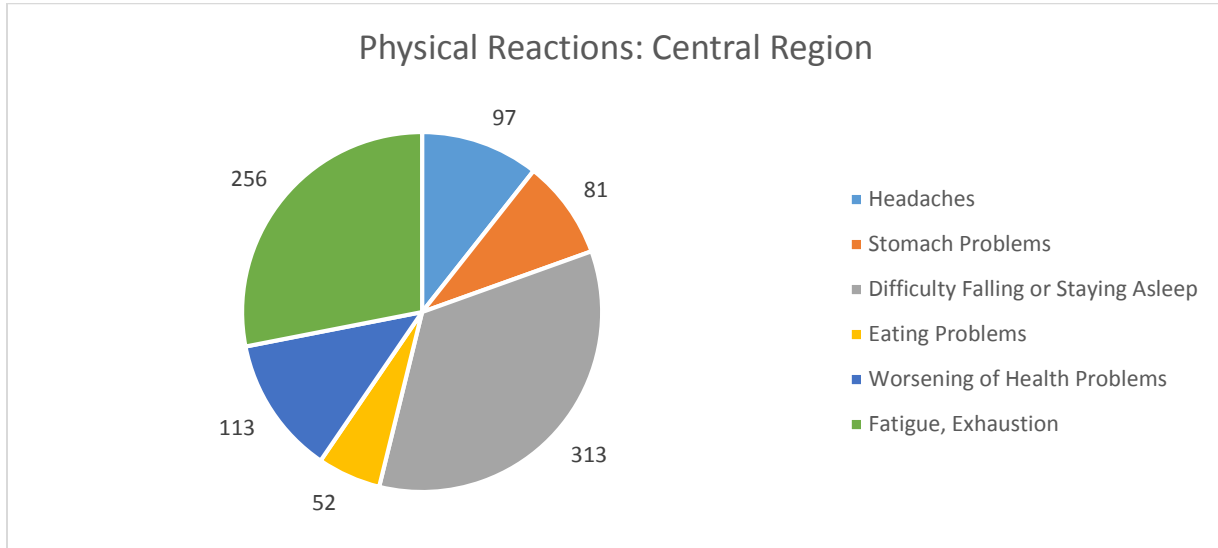
Emotional Reactions: South Region



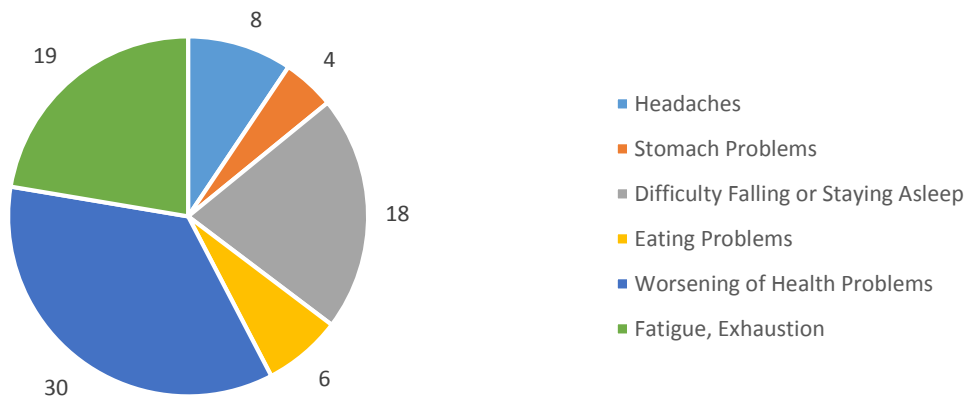
Emotional Reactions: West Region



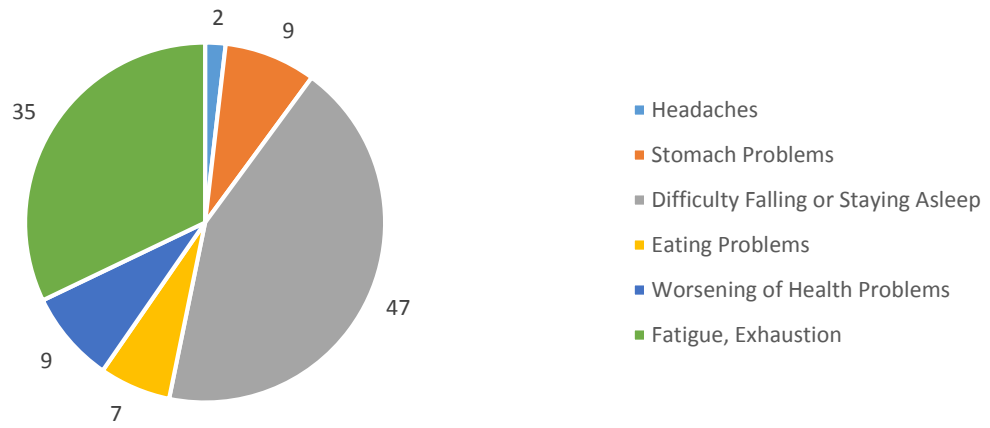
Physical Reactions



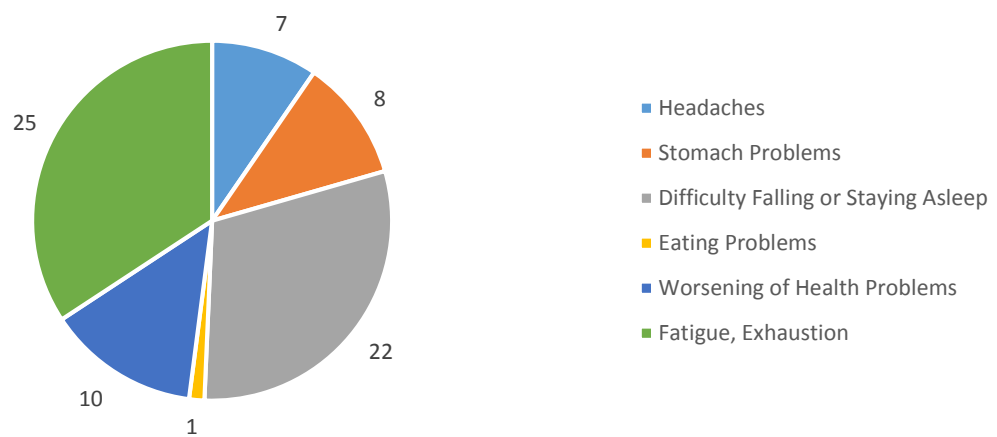
Physical Reactions: North Region



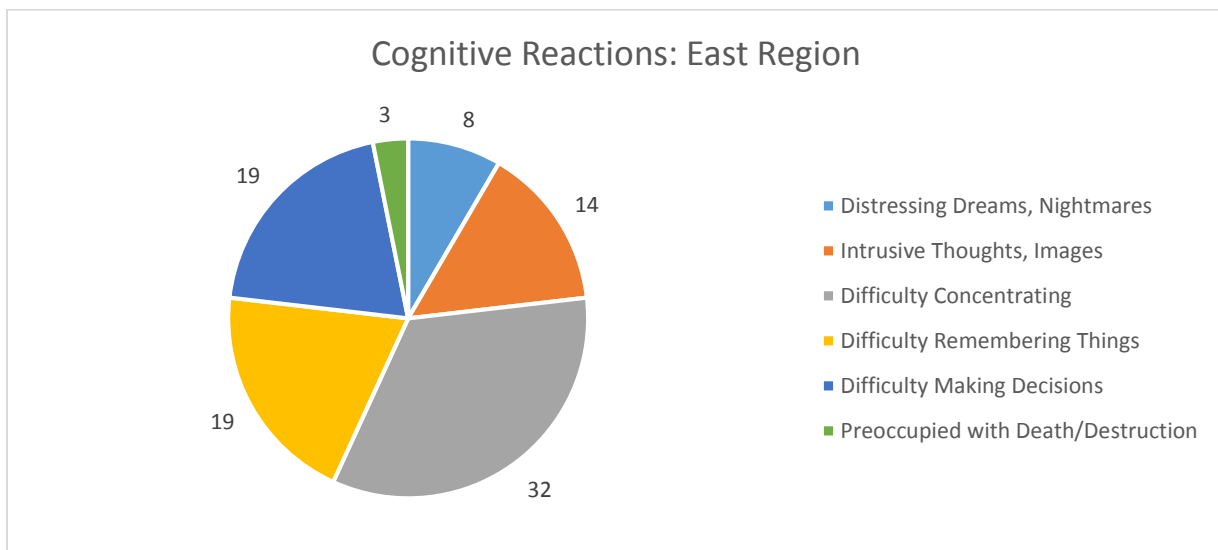
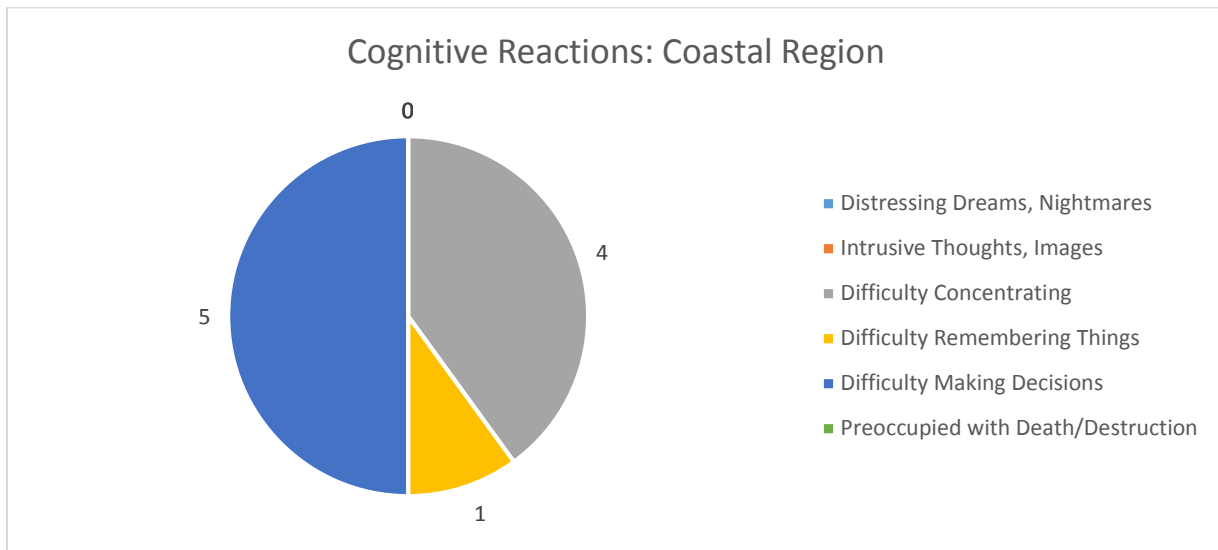
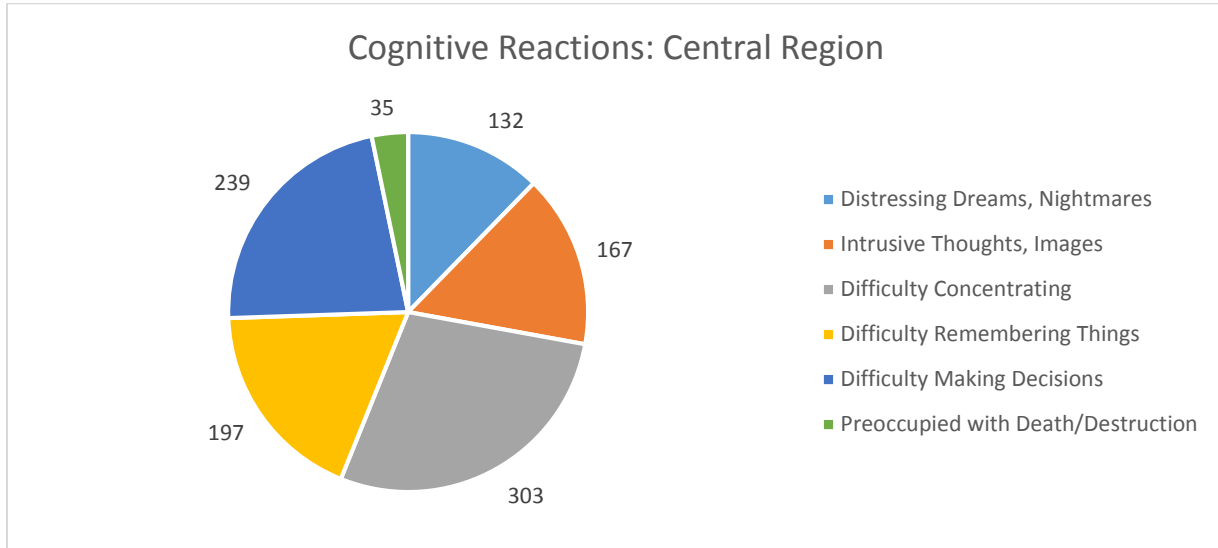
Physical Reactions: South Region



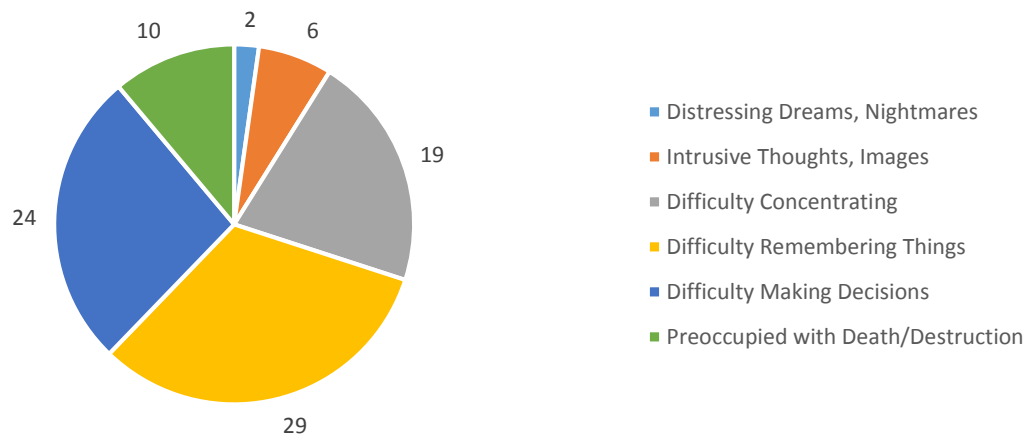
Physical Reactions: West Region



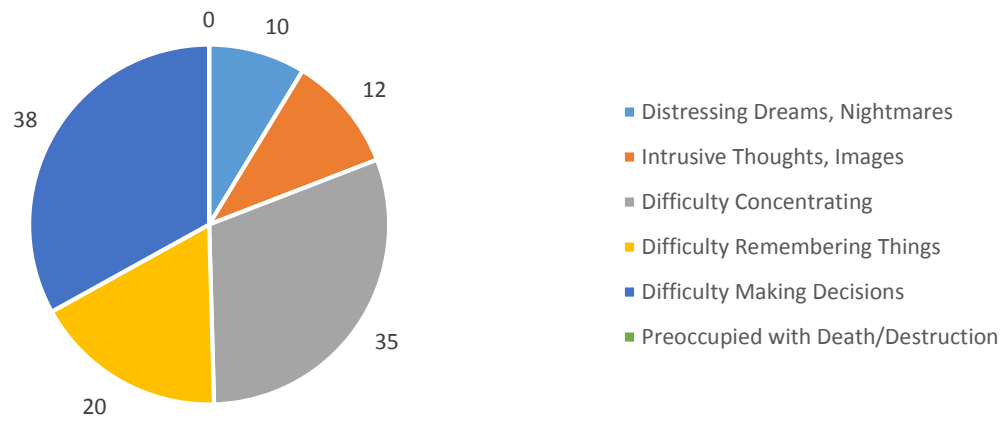
Cognitive Reactions



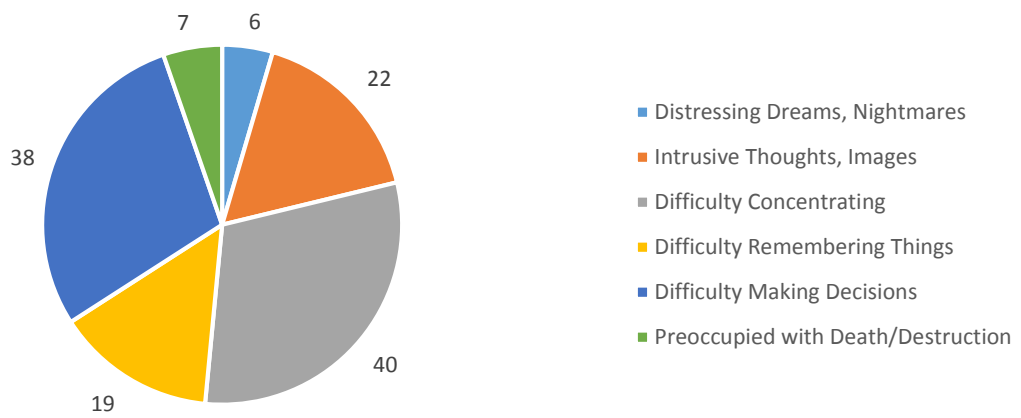
Cognitive Reactions: North Region



Cognitive Reactions: South Region



Cognitive Reactions: West Region



Summary and Highlights

- Latino individual/family outreach has been most successful in Central and South Regions.
- Group events countywide are more successful in Latino outreach.
- Group participation by persons under 18 is focused in the Central region; the majority of these events took place during school re-entry.
- The majority of group participants in the East Region are older adults.
- Risk Factors and Event Reactions differ considerably between the regions.
 - Top risk factor Central and Coastal: Evacuated quickly with no time to prepare
 - Top risk factor East and South: Financial Loss (Displaced Renters and Homeless)
 - Top risk factor North and West: Past Trauma
 - Hypervigilance is top Behavioral Reaction in most regions; however, Isolation is top Behavioral Reaction in East Region
 - Sadness is top Emotional Reaction in most regions; however, Anger is top Emotional Reaction in East Region
 - Sleep Problems and Fatigue are top Physical Reactions in most regions; however, Worsening Health Problems is top Physical Reaction in North region

Central Region: Top Three

Risk Factors	Behavioral Reactions	Emotional Reactions	Physical Reactions	Cognitive Reactions
<ul style="list-style-type: none"> • Evacuated Quickly • Home Destroyed • Extended Displacement 	<ul style="list-style-type: none"> • Hypervigilant • Isolation • Agitated 	<ul style="list-style-type: none"> • Sadness • Anxious • Angry 	<ul style="list-style-type: none"> • Sleep Problems • Fatigue • Worsening Health 	<ul style="list-style-type: none"> • Concentration • Decision-Making • Memory

Coastal Region: Top Three

Risk Factors	Behavioral Reactions	Emotional Reactions	Physical Reactions	Cognitive Reactions
<ul style="list-style-type: none"> • Evacuated Quickly • Past Trauma • Assisted with Rescue 	<ul style="list-style-type: none"> • Agitated • Hypervigilant 	<ul style="list-style-type: none"> • Anxious • Sadness • Despair 	<ul style="list-style-type: none"> • Fatigue • Sleep Problems 	<ul style="list-style-type: none"> • Decision-Making • Concentration • Memory

East Region: Top Three

Risk Factors	Behavioral Reactions	Emotional Reactions	Physical Reactions	Cognitive Reactions
<ul style="list-style-type: none"> • Financial (Renters, Homeless) • Extended Displacement • Evacuated Quickly 	<ul style="list-style-type: none"> • Isolation • Hypervigilant • Agitated 	<ul style="list-style-type: none"> • Angry • Anxious • Numb 	<ul style="list-style-type: none"> • Fatigue • Sleep Problems • Headaches 	<ul style="list-style-type: none"> • Concentration • Decision-Making • Memory

North Region: Top Three

Risk Factors	Behavioral Reactions	Emotional Reactions	Physical Reactions	Cognitive Reactions
<ul style="list-style-type: none"> • Past Trauma • Home Destroyed • Physical Disability 	<ul style="list-style-type: none"> • Hypervigilant • Agitated • Isolation 	<ul style="list-style-type: none"> • Sadness • Anxious • Angry 	<ul style="list-style-type: none"> • Worsening Health • Fatigue • Sleep Problems 	<ul style="list-style-type: none"> • Memory • Decision-Making • Concentration

South Region: Top Three

Risk Factors	Behavioral Reactions	Emotional Reactions	Physical Reactions	Cognitive Reactions
<ul style="list-style-type: none"> • Financial (Renters, Homeless) • Past Trauma • Evacuated Quickly 	<ul style="list-style-type: none"> • Hypervigilant • Isolation • Agitated 	<ul style="list-style-type: none"> • Sadness • Anxious • Angry 	<ul style="list-style-type: none"> • Sleep Problems • Fatigue • Worsening Health • Stomach Problems 	<ul style="list-style-type: none"> • Decision-Making • Concentration • Memory

West Region: Top Three

Risk Factors	Behavioral Reactions	Emotional Reactions	Physical Reactions	Cognitive Reactions
<ul style="list-style-type: none"> • Past Trauma • Home Destroyed • Evacuated Quickly 	<ul style="list-style-type: none"> • Hypervigilant • Agitated • Isolation 	<ul style="list-style-type: none"> • Sadness • Anxious • Numb 	<ul style="list-style-type: none"> • Fatigue • Sleep Problems • Worsening Health 	<ul style="list-style-type: none"> • Concentration • Decision-Making • Intrusive Thoughts