

# MENTAL HEALTH SERVICES ACT PREVENTION AND EARLY INTERVENTION (PEI)

#### RESOURCE MATERIALS

#### Contents:

•	Narrative Introduction to the PEI Resource Materials	RM-1	2
•	Chart of Selected Programs with Outcomes	RM-2	4
•	Program Resource Materials—by Priority Populations <ul><li>Trauma-Exposed Individuals</li><li>Individuals Experiencing Onset of Serious Psychiatric</li></ul>	RM-3	14 14
	Illness		31
	<ul> <li>Children and Youth in Stressed Families</li> </ul>		44
	<ul> <li>Children and Youth at Risk for School Failure</li> </ul>		64
	<ul> <li>Children and Youth at Risk of or Experiencing Juven Justice Involvement</li> <li>Suicide Prevention</li> </ul>	ile	80 95
	Reduction of Stigma and Discrimination		108
	9		
	DELL seis Market	DM 4	440
•	PEI Logic Model	RM-4	116
•	Potential Outcomes of PEI Programs	RM-5	117

## Prevention and Early Intervention (PEI) RESOURCE MATERIALS

#### Introduction to the PEI Resource Materials

The PEI Resource Materials list programs that are likely to meet PEI outcomes desired for addressing PEI Key Community Needs and for PEI Priority Populations. Specifically, the PEI Resource Materials are organized in these sections:

#### PEI Priority Populations:

- 1. Trauma-Exposed Individuals
- 2. Individuals Experiencing Onset of Serious Psychiatric Illness
- 3. Children and Youth in Stressed Families
- 4. Children and Youth at Risk for School Failure
- 5. Children and Youth at Risk of or Experiencing Juvenile Justice Involvement

#### Key PEI Community Needs:

- 7. Suicide Prevention
- 8. Reduction of Stigma and Discrimination

The PEI Resource Materials are provided to assist county mental health offices and PEI partners in designing PEI programs and selecting programs to meet desired PEI outcomes for individuals and families, programs and systems, and communities. It is anticipated that these materials will evolve over time, as additional effective programs are identified that demonstrate positive outcomes for various populations, including those who have been underserved or inappropriately served as a result of their ethnicity, gender, sexual orientation, age, and other factors.

#### Selection of Programs for the PEI Resource Materials

The programs listed in the PEI Resource Materials meet one of the following definitions:

- 1. <u>Evidence-based</u>: An evidence-based practice is a program that has been or is being evaluated and meets the following two conditions:
  - Has some quantitative and qualitative data showing positive outcomes, but does not yet have enough research or replication to support generalized positive public health outcomes.
  - Has been subject to expert/peer review that has determined that a particular approach or program has a significant level of evidence of effectiveness in public health research literature. [President's New Freedom Commission]

2. <u>Promising practice</u>: Programs and strategies that have some quantitative data showing positive outcomes over a period of time, but do not have enough research or replication to support generalized outcomes. It has an evaluation component/plan in place to move towards demonstration of effectiveness; however, it does not yet have evaluation data available to demonstrate positive outcomes.

[The Association of Maternal and Child Health Programs]

Over time, there will be an opportunity to identify more programs with local results that may not be formally documented at this time, but may currently meet the definition for "community-defined evidence."

<u>Community-defined evidence</u>: Community-defined evidence validates practices that have a community-defined evidence base for effectiveness in achieving mental health outcomes for underserved communities. It also defines a process underway to nationally develop specific criteria by which practices' effectiveness may be documented using community-defined evidence that eventually will allow the procedure to have an equal standing with evidence-based practices currently defined in the peer-reviewed literature.

[National Network to Eliminate Disparities Latino Work Group]

Most of the programs appear on reputable lists of evidence-based practices and were identified by OAC or its PEI Committee, DMH, CMHDA, other State agencies, local agencies and organizations, and stakeholders through the PEI Stakeholder Workshops or through written correspondence. The programs are based on the PEI key community mental health needs originally established by the OAC and are intended to engage persons prior to the development of serious mental illness or serious emotional disturbances, or, in the case of early intervention, to alleviate the need for additional mental health treatment and/or to transition to extended mental health treatment. These programs have the potential to achieve the PEI outcomes noted on the "PEI Logic Model" (RM-4) in these materials. Many are non-proprietary; however, counties may wish to confirm this by using the programs' website links provided in the resource materials.

#### Identification of Outcomes for Selected Programs

To support the counties in conducting a local evaluation of one PEI Project and its program(s), research-based outcomes are listed for selected programs. These can be found in the table titled: "Program Outcomes Across Priority Populations" (RM-2). The programs listed in this table were specifically selected to provide a varied range of proven programs for each Priority Population. Several of the programs and outcomes apply to more than one Priority Population. These programs generally have robust outcomes documented in research studies.

Please direct questions or comments about the PEI Resource Materials to:

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		PR	ORITY	POPL	JLATIC	<u>NS</u>	
<u>PROGRAMS</u>	TRAUMA	FIRST ONSET	CHILD/YOUTH STRESSED FAMILIES	CHILD/YOUTH SCHOOL FAILURE	CHILD/YOUTH JUV. JUSTICE	SUICIDE	STIGMA/ DISCRIMINATION

# PROGRAM OUTCOMES ACROSS PRIORITY POPULATIONS

PROGRAMS		ш	C STRE	SCH	0 7	DIS	SPECIFIC OUTCOMES
"A Home-Based     Intervention for     Immigrant and     Refugee Trauma     Survivors"	X						Reduces the isolation of the mothers, teaches them optimal parenting of their young children, provides links to resources, and promotes connection to the community.
2. "Across Ages" (S)			X		X		DECREASES IN SUBSTANCE USE  -Decreased alcohol and tobacco use  IMPROVEMENTS IN POSITIVE ATTITUDES/BEHAVIORS  -Increased knowledge about and negative attitude toward drug use  -Increased school attendance, decreased suspensions from school, and improved grades  -Improved attitudes toward school and the future  -Improved attitudes toward adults in general and older adults in particular

<u>PROGRAMS</u>	TRAUMA	FIRST ONSET	CHILD/YOUTH STRESSED FAMILIES	CHILD/YOUTH SCHOOL FAILURE	CHILD/YOUTH JUV. JUSTICE	SUICIDE	STIGMA/ DISCRIMINATION	PROGRAM OUTCOMES ACROSS PRIORITY POPULATIONS  SPECIFIC OUTCOMES
3. "All Stars" (S)					X			DECREASES IN SUBSTANCE USE  -Decrease in substance use  REDUCTIONS IN BEHAVIORS RELATED TO RISK FACTORS  -Perceived pressure to participate in substance use -Parental tolerance of deviance -Offers and pressure from peers to use substances -Identification and exclusion of negative role models IMPROVEMENTS IN BEHAVIORS RELATED TO PROTECTIVE FACTORS -Idealism and an orientation toward the future -Commitment to avoid high-risk behaviors -Communication with parents -Parental monitoring and supervision -Discipline at times when it was appropriate -Motivation to provide a good example -Bonding to school -Student-teacher communication -Parental support for school prevention activities -Commitment to be a productive citizen -Participation in community-focused service projects -Visibility of positive peer opinion leaders -Establishment of conventional norms about behavior

**PRIORITY POPULATIONS** 

	TRAUMA	FIRST ONSET	CHILD/YOUTH STRESSED FAMILIES	CHILD/YOUTH SCHOOL FAILURE	CHILD/YOUTH JUV. JUSTICE	SUICIDE	STIGMA/ DISCRIMINATION	PROGRAM OUTCOMES ACROSS PRIORITY POPULATIONS				
<u>PROGRAMS</u>	Ш	FIRS	CHII	ОНОЅ	CHII	S	S DISCF	SPECIFIC OUTCOMES				
4. "Brief Strategic Family Therapy" (S)					X			DECREASES IN SUBSTANCE USE -Reductions in substance use; 75% reduction in marijuana use REDUCTIONS IN NEGATIVE ATTITUDES/BEHAVIORS -42% improvement in conduct problems -58% reduction in association with antisocial peers IMPROVEMENTS IN POSITIVE ATTITUDES/BEHAVIORS -Improvements in self-concept -Improvements in family functioning				
5. "Cognitive Behavioral Intervention for Trauma in School— CBITS"	Х			Х				Improvements in behaviors related to protective factors; reductions in behaviors related to risk factors. Students randomly assigned to the intervention had significantly lower post-traumatic stress and depressive symptoms as reported by students and lower psychosocial dysfunction as reported by parents.				
6. "Cognitive Behavioral Therapy for Child Sexual Abuse (CBT-CSA)"	Х							63% reduction in PTSD symptoms; 41% reduction in levels of depression; 23% reduction in acting out behaviors. Also, 26% reduction in (non-abusing) parents' emotional distress related to abuse; 45% reduction in parents' intrusive thoughts about the abuse; 45% improvement in body safety skills in young children.				

**PRIORITY POPULATIONS** 

<sup>(</sup>S) = Outcome data from SAMHSA

	PRIORITY POPULATIONS					<u>NS</u>		
	TRAUMA	FIRST ONSET	CHILD/YOUTH STRESSED FAMILIES	CHILD/YOUTH SCHOOL FAILURE	CHILD/YOUTH JUV. JUSTICE	SUICIDE	STIGMA/ DISCRIMINATION	PROGRAM OUTCOMES ACROSS PRIORITY POPULATIONS
PROGRAMS			STR	SC				SPECIFIC OUTCOMES
7. "Counselor/CAST"				X		X		The evaluation found statistically significant declines in suicidal ideation and in favorable attitudes towards suicide for C-Care and CAST students compared to treatment-asusual students. Greater reductions in anxiety and anger by C-Care and CAST students were also observed. Students participating in just the CAST program demonstrated enhanced and sustained personal control, problem-solving, and coping skills when compared with students from the other groups.
8. "Effective Black Parenting"			X					Significant reductions in different varieties of parental rejection (risk factor reduction); trends and significant results in favor of the program in terms of increases in use of positive parenting practices (protective factor enhancement) and decreases in use of negative practices (risk factor reduction); trends and significant improvements in the quality of family relationships that favored the program (protective factor enhancement); and significant reductions in delinquent, withdrawn and hyperactive behavior among children that favored the program (risk factor reduction) and trends and significant differences in social competencies that also favored the program (protective factor enhancement).

		<u>PR</u>	<u>IORITY</u>	POPL	JLATIC	<u>NS</u>	
DDOODAMS	TRAUMA	FIRST ONSET	CHILD/YOUTH TRESSED FAMILIES	CHILD/YOUTH SCHOOL FAILURE	CHILD/YOUTH JUV. JUSTICE	SUICIDE	STIGMA/ DISCRIMINATION

# PROGRAM OUTCOMES ACROSS PRIORITY POPULATIONS

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<u>PROGRAMS</u>			STRE	S(		Ο	SPECIFIC OUTCOMES
9. "The Incredible Years"				X	X		IMPROVEMENTS IN BEHAVIORS RELATED TO PROTECTIVE FACTORS The addition of the teacher and/or child training programs significantly enhanced the effects of parent training, resulting in significant improvements in peer interactions and behavior in school. REDUCTIONS IN BEHAVIORS RELATED TO RISK FACTORS Reduced conduct problems at home and school.
10. "Leadership and Resiliency Program" (S)	Х		Х	Х	Х		Up to 65% to 70% reduction in school behavioral incidents.  • 75% reduction in school suspensions  • 47% reduction in juvenile arrests Increase of 0.8 in grade point average (GPA), based on a 4.0 scale. Up to 60% to 70% increase in school attendance. 100% high school graduation rates. Increased sense of school bonding. Extremely high percentage of participants either become employed or pursue post-secondary education.

	PRIORITY POPULATIONS											
	TRAUMA	FIRST ONSET	CHILD/YOUTH STRESSED FAMILIES	CHILD/YOUTH SCHOOL FAILURE	CHILD/YOUTH JUV. JUSTICE	SUICIDE	STIGMA/ DISCRIMINATION	PROGRAM OUTCOMES ACROSS PRIORITY POPULATIONS				
PROGRAMS			STF	SC			Q	SPECIFIC OUTCOMES				
11. "Los Niños Bien Educados"			X					The relationship changes with kindergarten children described by parents included their children becoming more cooperative and obedient at home. The parents attributed these overall changes to the child-management skills learned in the program, to the increased amount of attention they paid to their children, and to increased ability or motivation to control their emotions or temper.				
12. "Nurse-Family Partnership Program" (S)	X		X	X				Improvements in women's prenatal health - Reductions in prenatal cigarette smoking and reductions in prenatal hypertensive disorders, Reductions in children's healthcare encounters for injuries, Fewer unintended subsequent pregnancies, and increases in intervals between first and second births, Increases in father involvement and women's employment, Reductions in families' use of welfare and food stamps, and Increases in children's school readiness - Improvements in language, cognition and behavioral regulation.				

		<u>PR</u>	IORITY	POPL	JLATIC	<u>NS</u>					
	TRAUMA	FIRST ONSET	CHILD/YOUTH STRESSED FAMILIES	CHILD/YOUTH SCHOOL FAILURE	CHILD/YOUTH JUV. JUSTICE	SUICIDE	STIGMA/ DISCRIMINATION	PROGRAM OUTCOMES ACROSS PRIORITY POPULATIONS			
<u>PROGRAMS</u>			STF	S				SPECIFIC OUTCOMES			
13. "Parent/Child Interactive Therapy (PCIT)"			X		X			Treatment effects at mid-treatment show gains in all areas. Most caregivers reaching mid-treatment showed an increase in the number of positive verbal communication skills (i.e., praises and descriptions/reflections) and a decrease in the negative verbal communication skills (questions, commands, critical statements). Comparisons of children's behavior problems, parental stress, and parents' positive verbalizations at pre- and post- treatment also show gains in all areas. The percent of children with behavior problems in the clinical range (as measured by the Eyberg Child Behavior Inventory) decreased significantly from pre, to midand post-treatment.			
14. "Portland Identification and Early Referral (PIER)"		X						The combination of pharmacologic treatments and family psycho-educational groups has a powerful effect on mediating the symptoms that place a young person at risk for the onset of psychosis. Early experience is showing that this approach clearly and dramatically reduces morbidity.			

15. "Primary Intervention	X	77% of the 10,357 participants showed some level of
Program (PIP)"		improvement on the Walker-McConnell Scale; the pre- and post-participation assessment tool used. Participants demonstrated positive social behaviors that were highly valued
		by teachers during non-instructional interactions on a more frequent basis. Improvements in social competence and school adjustment-related behaviors among participants were also noted.

		<u>PR</u>	IORITY	/ POPL				
	TRAUMA	FIRST ONSET	CHILD/YOUTH STRESSED FAMILIES	CHILD/YOUTH SCHOOL FAILURE	CHILD/YOUTH JUV. JUSTICE	SUICIDE	STIGMA/ DISCRIMINATION	PROGRAM OUTCOME POPUL
<u>PROGRAMS</u>			STR	SC				SPECIFIC C
16. "PROSPECT: Prevention of Suicide in Primary Care Elderly Collaborative Trial"	Х					X		Rates of suicidal ideation overal intervention group, compared vare (declined by nearly 13 per percent decline in the usual care)
17. "Specialized ER Intervention for Suicidal Adolescent Females"						X		One-hundred-forty adolescent attempters were consecutively usual (the control group) and scare (the experimental group): Suicide attempters and their management of the specialized treatment, had sign depression following their emeasuicide attempters and their management.

#### IES ACROSS PRIORITY LATIONS

**OUTCOMES** erall declined faster in the with patients receiving usual ercent, compared with only a 3 are group). nt female suicide ly assigned to treatment as specialized emergency room mothers, who received the gnificantly lower levels of ergency department visits than nothers who did not receive the intervention. 18. "Trauma-Focused Χ Significantly fewer behavior problems and PTSD symptoms, Cognitive Behavioral including depression, self-blame, defiant and oppositional Therapy (TFCBT)" behaviors, anxiety. Significantly greater improvement in (S) social competence (maintained for one year), and adaptive skills for dealing with stress; decreased anxiety for thinking or talking about the event; enhanced accurate/helpful cognitions and personal safety skills and parental support.

#### **Description of Priority Population**

Definition: Trauma-exposed individuals--those who are exposed to traumatic events or prolonged traumatic conditions, including grief, loss and isolation, including those who are unlikely to seek help from any traditional mental health service.

This PEI priority population is for those individuals who are experiencing the effects of psychological trauma.

Traumatic events are as varied and diverse as the individuals affected. The degree to which one experiences trauma is highly individual, and can have an emotional impact on persons across the lifespan. It is not a specific event that defines trauma, but the person's *experience* of that event, and it is not always easy to predict how individuals will react to a potentially-traumatic situation. However, many are seriously affected, to the extent that the Centers for Disease Control and Prevention describe the effects of traumatic stress as a major public health problem with serious consequences—including depression, anxiety disorders, and PTSD (Post Traumatic Stress Disorder).

This PEI priority population is intended to address catastrophic, one-time events as well as those types of traumas that can be labeled as "chronic" (or "cumulative"), meaning that the traumatizing incident occurs repeatedly or in a pattern of events. Examples of chronic traumas include: child or domestic abuse, neglect, enduring deprivation, isolation, poverty, homelessness, violence (personal or witnessed), racism and discrimination, and intergenerational or historical trauma (traumatic memories passed from one generation to the next; e.g., hardships experienced by Native American populations, Japanese internment or Holocaust victims, refugees escaping war, slavery descendents, etc.). Individuals with chronic or cumulative trauma are more likely to have severe PTSD symptoms, such as psychic numbing and dissociation. Such traumas are often kept secret, and support from family and friends may be scarce. Cooccurring condition of substance abuse may also be present.

Counties selecting this PEI priority population may want to focus on communities experiencing a large concentration of the following:

- Community, family, or sexual violence
- Refugee and recent immigrant populations
- Poverty and homelessness
- Extreme isolation and loss

It is also important to note that women experience high rates of mental illness as a result of traumatic events, but may not access mental health services at the same rate

as men. Programs and interventions should take into consideration gender-specific issues.<sup>1</sup>

The National Child Traumatic Stress Network included this example of serious trauma in their 2004 Culture and Trauma Brief: "Children and adolescents from racially and ethnically diverse communities are at increased risk for trauma exposure and developing PTSD. For example, African American, Native American, and Latino children are overrepresented in reported cases of exposure to violence, child maltreatment, and in foster care. Racially and ethnically diverse children, youth and transition-age youth fare worse in the aftermath of trauma, often experiencing more severe symptomatology for longer periods of time, than their majority group counterparts."

While some populations are more vulnerable to the effects of trauma, potential exists to address prevention and early intervention needs of all PEI priority populations. A key role of PEI in reducing the psychosocial impact of trauma is to reach out to at-risk individuals in each community and assist them not only in recovery, but in building resiliency and strength to withstand future traumas. Many of the recommended programs accomplish this by working with individuals and families, and by partnering with schools; primary care providers; law enforcement agencies; refugee, recent immigrant, and cultural organizations, and spiritual and faith communities or organizations; community-based organizations; and local and state government agencies. Such collaboration among individuals and organizations, with a combination of effective programs, results in a comprehensive and concentrated approach to addressing the psychosocial impact of trauma.

For example, primary care providers (PCPs) play a significant role in screening, assessing and treating trauma-exposed individuals, and have a key role in serving all ages of underserved racial, ethnic, and cultural populations. The PCP setting is an ideal location for identifying anxiety, depression, suicidal ideation, or other PTSD symptoms, particularly among populations who may be reluctant to approach traditional mental health providers due to fear of stigma and discrimination, or, as is often the case with trauma, guilt or shame. Another critical aspect of intervention includes coordinated or integrated treatment for substance abuse.

<u>PEI Stakeholders identified the following characteristics of preferred settings to address trauma-exposed individuals:</u>

- **1. Neighborhood/community organization.** Staff interacts with individuals on a regular basis through both a formal relationship and informal contact.
- 2. In-Culture services. Staff and volunteers who are culturally competent address the diverse needs of participating families, and equal opportunities for participation of service providers, both staff and volunteers, who share the cultural background and

<sup>&</sup>lt;sup>1</sup> California Women's Mental Health Policy Council, *Gender Matters in Mental Health: An Initial Examination of Gender-Based Data*, California Institute for Mental Health, February 2004.

language of the participating families. For many cultural and immigrant groups, Western concepts around mental illness, psychotherapy, or psychiatry are foreign and difficult to relate to. Many of these groups, including Native American, Latino immigrants or Southeast Asian, and Slavic refugees seek primary care at community clinics and health centers (CCHCs), which provide culturally competent care to these generally low-income populations regardless of their ability to pay.

- **3. Multipurpose function.** The organization's mission is not primarily mental health. The organization serves multiple interests and needs of neighborhood/community residents.
- **4. Long-term association.** The organization has a long standing and continuous presence in the neighborhood/community and is trusted and well-respected among residents.
- **5. Family-driven/family-oriented**. Families participate in designing, implementing, and evaluating programs and activities. The organization provides programs and supports that engage children, youth and adults and builds family relationships. It is not a drop-in center.
- **6. Familiarity.** Individuals participating in the organization have an identity and relationship with the staff and volunteers.
- **7. Formal collaborative partnerships.** The organization has formal partnerships with community agencies and organizations to provide other services and supports as needed (such as basic needs, substance abuse treatment, employment assistance) for participants.
- **8. Promote connectedness.** The organization reduces feelings of isolation and disconnection by promoting connectedness and inclusion, particularly among older adults and refugee and recent immigrant populations.
- **9. Record for success.** The organization can document improved conditions and goal achievement for participants, resulting from its programs.
- **10. Fiscal responsibility.** The organization evidences capacity for fiscal accountability for public funds.

#### Potential Funding and Resource Partners

Potential funding and resource partners for this priority population include the following:

- Schools, colleges and universities
- School health centers
- Primary care
- CA Dept. of Education (Refugee Assistance Grants)

- Refugee centers & Mutual Assistance Associations (MAAs)
- Cultural and ethnic organizations
- Native American centers
- Organizations serving recent immigrants
- Spiritual and faith communities or organizations
- Client and family organizations
- Child welfare/county social services
- Older adult agencies and organizations
- Local law enforcement and emergency medical services
- State and local violence prevention programs
- Sexual assault crisis centers
- Grief support programs
- Private foundations
- Media

\*Note: The listed programs identified by an asterisk are not sufficient in and of themselves to comprise a PEI Project. Counties should combine programs and seek additional leveraged funding or resources in each PEI Project to achieve desired PEI outcomes at the individual/family, program/system and, if applicable, community levels.

#### **EXAMPLES OF PROGRAMS**:

Prevention of Mental Health Problems				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Leadership and Resiliency Program (LRP)	A program for high school students, 14 to 19 years of age, that enhances youths' internal strengths and resiliency while preventing involvement in violence and substance abuse.	High schools		
Website: http://ww	w.modelprograms.samhsa.gov/pdfs/mo	del/leadership.pdf		
Holistic Model for Native Americans in an Urban Environment	A Native American holistic model that integrates treatment and prevention for mental health and substance abuse for children and families suffering from historical and other emotional traumas.	Native American community and health centers and schools	<ul><li></li></ul>	
	.inist.fr/?aModele=afficheN&cpsidt=147			
Strengthening Multi-Ethnic Families and Communities	A program that targets ethnic and culturally diverse parents of children aged 3-18 years who are interested in raising children with a commitment to leading a violence-free, healthy lifestyle. This program is geared toward reducing violence against self, the family and the community through twelve 3-hour sessions taught in consecutive weeks.	Schools, home, spiritual and faith communities and organizations, primary care, school health centers, refugee and immigrant centers	<ul><li>□ C/Y</li><li>□ TAY</li><li>□ Adults</li><li>□ Older Adults</li></ul>	

Prevention of Mental Health Problems				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Lao Khmu Association— Family Self- Sufficiency Program	Program to assist local Hmong refugees in overcoming social and mental health problems that hinder their ability to become independent and self-sufficient. Includes life skills training for learning day-to-day coping skills, assistance to clients and their families who feel isolated or who lack knowledge of community, referrals to treatment programs, and more.	Schools, home, spiritual and faith communities and organizations, primary care, school health centers, refugee and immigrant centers	<ul><li>□ C/Y</li><li>□ TAY</li><li>□ Adults</li><li>□ Older Adults</li></ul>	
Website: http://ww	w.laokhmu.org/index.php?option=com_col	ntent&task=view&id=31&Itemid=43		
Gathering of Native Americans (GONA)	A four-day gathering for Native Americans focusing on: community healing as necessary for substance abuse prevention; healthy traditions in the Native American community as key to effective prevention; the holistic approach to wellness as a traditional part of Native American belief systems; skill transfer and community empowerment; and creating a safe place for communities to share, heal, and plan for action. Provides Native communities with a framework to examine historical trauma and its impact on substance abuse and emphasizes and presents a prevention framework based on values inherent in traditional Native cultures	Native American community centers, schools, and health centers	<ul> <li>□ C/Y</li> <li>□ TAY</li> <li>□ Adults</li> <li>□ Older Adults</li> </ul>	

2. Early Intervention for Mental Health Problems and Concerns				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
*Screening for PTSD in Children After Accidental Injury or Trauma	Use screening tools such as: The Child Trauma Screening Questionnaire, the Children's Impact of Events Scale, Anxiety Disorder Interview Schedule for DSM-IV (Child Version), or the Clinician-Administered PTSD Scale for Children and Adolescents to screen, assess, intervene and/or refer children and adolescents at risk of developing PTSD after an accidental injury or trauma.	Community health centers, Federally-Qualified Health Centers, Native American health centers, rural health centers, School health centers	<ul> <li>C/Y</li> <li>TAY</li> <li>Adults</li> <li>Older Adults</li> </ul>	
Website: http://ebmh.b	mj.com/cgi/content/extract/10/2/44?rs	<u>s=1</u>		
*Allostatic Change Models ("stability through change")	Facilitates resiliency through healthy lifestyle changes, (exercise, diet), stress- reduction, psychological wellness, loving relationships, social support, and a sense of control over one's life, with the goal of buffering the potentially harmful impact of PTSD.	Clinics, Community-based	<ul><li>C/Y</li><li>TAY</li><li>Adults</li><li>Older Adults</li></ul>	

2. Early Intervention for Mental Health Problems and Concerns				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Cognitive-Behavioral Intervention for Trauma in School (CBITS)	A skills-based, group intervention aimed at relieving symptoms of PTSD, depression, and anxiety among children exposed to trauma, and teaching them resiliency and coping skills.	Schools—small groups of students meet for one hour per week for 10 sessions, School health centers		
Website: http://www.h	srcenter.ucla.edu/research/cbits.shtml			
Trauma-focused Cognitive Behavioral Therapy (TFCBT)	Helps children, youth, and their parents overcome the negative effects of traumatic life events.	MH centers, schools, CBOs and in-home settings, school health centers	<ul><li></li></ul>	
Website: http://www.r	nodelprograms.samhsa.gov/pdfs/mode	/TFCBT.pdf		
Nurse-Family Partnership Program	Nurse-Family Partnership is an evidence-based nurse home visitation program that improves the health, well-being and self-sufficiency of low-income, first-time parents and their children.	Early Childhood	<ul><li></li></ul>	
Website: http://www.modelprograms.samhsa.gov/pdfs/model/NurseFP.pdf				

2. Early Intervention for Mental Health Problems and Concerns			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
A Home-Based Intervention for Immigrant and Refugee Trauma Survivors: Para- professionals Working With High-Risk Mothers and Infants	This program responds to the needs of refugee and immigrant new mothers, by employing para-professional home visitors who are also immigrants or refugees themselves from countries in Central America, South America, and Africa (e.g., Brazil, El Salvador, Sudan, Somalia, and Morocco).	Homes, childcare centers, refugee and immigrant centers	C/Y     TAY     Adults     Older Adults
Website: http://www.zerot	othree.org/site/DocServer/vol27-b.pdf?	docID=2901&AddInterest=1161	I
*Primary Care Screening • PTSD Checklist • Short Scale	Screening and assessment for trauma and violence exposure and for PTSD:  • Screen/identify  • Early intervention  • Mental health assessment and referral, if indicated	CCHC, FQHC, NA Health Center, Rural Health Centers, School health centers, Other clinics providing primary care.	C/Y     TAY     Adults     Older Adults
PTSD Checklist:  dev.www.uregina.ca/traumatic/images/stories/SelfAssessmentQuestionairre/ptsdchecklistcivilianversionga-1.pdf Short Screening Scale for PTSD:  http://www.ncptsd.va.gov/ncmain/ncdocs/assmnts/short_screening_scale_for_ptsd.html			

3. Linkage and Support in Navigating Service Systems and Other Providers as Needed			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
PROSPECT: Prevention of Suicide in Primary Care Elderly Collaborative Trial	A specially trained master's-level clinician works in close collaboration with a depressed patient's primary care provider to implement a comprehensive disease management program.	CCHC, FQHC, Native American health centers, rural health centers, Other clinics providing primary care	☐ C/Y ☐ TAY ☐ Adults ☑ Older Adults
Website: http://www.spre	c.org/featured_resources/ebpp/pdf	/prospect.pdf	

*4. System Structure and Enhancements to Improve, Coordinate and Sustain Mental Health Programs and Interventions				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Mental Health Consultation in Primary Care	Mental health clinicians consult with pediatricians or other primary care providers to improve individuals access to quality mental health interventions by increasing providers' capacity to offer effective mental health guidance and early invtervention services.	Community clinics and health centers and other primary care clinics	<ul><li>C/Y</li><li>TAY</li><li>Adults</li><li>Older Adults</li></ul>	
Website: None The Harvard Program in Refugee Trauma (HPRT)	A multi-disciplinary program addressing the health and mental health care of traumatized refugees and civilians in areas of conflict/post-conflict and natural disasters, used in the US and worldwide. Includes a curriculum for mental health training of primary care providers in settings of human conflict and post-conflict.	Primary care and rural health centers, refugee and immigrant centers, Native American health centers	C/Y TAY Adults Older Adults	
Website: http://www.h			1	

	*5. General Resources				
EXAMPLES OF	EYAMPI ES OF				
PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP		
Refugee Service	Developed to inform communities of	Community Based Organizations	⊠ C/Y		
Agencies	the services/resources available to	(CBOs), healthcare, school-based,	<u>⊠</u> TAY		
Resources	refugees by CA counties, including	in-home, spiritual and faith	Adults		
Directory (August	family strengthening and mental	communities and organizations,	⊠ Older Adults		
2004)	health services.	refugee and immigrant centers			
Website:	<u> </u>	<u> </u>			
	.gov/refugeeprogram/Res/pdf/Resou	rceDirectory/2004/ResourcesDirector	ry_082004.pdf		
Historical Trauma	Descriptions of evidence based,	Native American community health	⊠ C/Y		
and Unresolved	promising, and culturally appropriate	centers and schools, school health			
Grief Intervention-	practices for American	centers	Adults		
-A Review of the	Indian children with mental health		Older Adults		
Literature	needs				
Website:					
	T	T/content/documents/Chapter%203%			
Coping With	Individuals learn ways to cope with	In-home, schools, school health	<u>⊠</u> C/Y		
Traumatic Events	mental and emotional stress and to	centers spiritual and faith	⊠ TAY		
<ul> <li>Self-Help Guide</li> </ul>	redirect it in positive ways, resulting	communities and organizations,	Adults		
	in increased emotional resiliency.	refugee and immigrant centers,	⊠ Older Adults		
NAC 1 26 1 46 47		disaster relief agencies			
Website: http://mei	<u>ntalhealth.samhsa.gov/cmhs/traumat</u>	ticevents/detault.asp			

	*5. General I	Resources		
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
National Child Traumatic Stress Network	Provides resources for schools, parents, and caregivers on:  Identifying trauma and its overall effects on children  Crisis/disaster information  Programs for early and intermediate recovery  Trauma and grief curricula  Service interventions  Other resources	Schools, home, childcare centers, spiritual and faith communities and organizations, primary care, school health centers, refugee and immigrant centers	C/Y TAY Adults Older Adults	
Website: http://www	.nctsn.org/nccts/nav.do?pid=ctr_au	d_schl_resources		
Website:       http://www.nctsn.org/nccts/nav.do?pid=ctr_aud_schl_resources         The Center for Mental Health Services' National Center for Trauma-Informed Care (NCTIC)       Assists publicly-funded agencies, programs, and services in making the cultural shift to a more trauma-informed that will serve both systems and consumers—a supportive, comprehensively integrated, and empowering environment for trauma survivors.       Schools, school health centers, home, childcare centers, spiritual and faith communities and organizations, primary care, refugee and immigrant centers; sexual assault centers, law enforcement & EMS, community centers; Native American centers				
Website: http://men	talhealth.samhsa.gov/nctic/			

*5. General Resources			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Refugee Resettlement through California Voluntary Resettlement Agencies ("VOLAGs")	VOLAGs provide resettlement assistance and are the initial sponsors of refugees entering the US. VOLAGs provide such services as: reception, basic orientation, counseling, food, shelter and health services to refugees, and act as referral sources to the appropriate local agencies for employment and English language training.	CBOs, healthcare, schools, school health centers, in-home, spiritual and faith communities and organizations, refugee centers	C/Y     TAY     Adults     Older Adults
Website: http://www	.dss.cahwnet.gov/refugeeprogram/R	es/pdf/Lists/volags.pdf	
Professional Development	Capacity building for staff and volunteers working in schools and universities, primary care settings and emergency medical services (EMS), refugee and recent immigrant programs (including MAAs and VOLAGs), law enforcement, teen programs, violence prevention programs, sexual assault crisis centers, disaster assistance/response programs, grief support programs, to identify and address potential mental health needs of trauma-exposed individuals.	CBOs, universities and professional training programs, sexual assault crisis centers, primary care, schools, school health centers, refugee and immigrant centers	
Website: None			

*5. General Resources			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
California Coalition Against Sexual Assault (CALCASA) Crisis Center Directory	A sexual assault crisis center directory that allows users to contact local rape crisis centers by entering their zip code in the search box on the website.	Home, school, school health centers, colleges, universities, primary care, sexual assault centers, law enforcement & EMS, community centers	<ul><li></li></ul>
Website: http://www.	calcasa.org/81.0.html		
Sidran Traumatic Stress Institute, Inc.	A nonprofit organization that promotes understanding, recovery, and treatment of:  • traumatic stress/PTSD  • dissociative/co-occurring disorders, through:  • educational programming  • resources for treatment, support and self-help professional collaboration projects  • trauma-related educational publications	Schools, school health centers, home, refugee centers	<ul><li>C/Y</li><li>TAY</li><li>Adults</li><li>Older Adults</li></ul>
Website: http://www		,	
Helping Children Cope with Disaster—A Self- Help Education Program	Offers parents, caregivers, and other adults guidance on helping children cope with the effects of disaster, as well as how to be prepared before a disaster strikes.	In-home, schools, school health centers, day care centers	
Website: http://www.	<u>redcross.org/images/pdfs/preparedn</u>	ess/A4499.pdf	

*5. General Resources				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Coping With Traumatic Events— Self-Help Guide	Individuals learn ways to cope with mental and emotional stress and to redirect it in positive ways, resulting in increased emotional resiliency.	In-home	<ul><li>C/Y</li><li>TAY</li><li>Adults</li><li>Older Adults</li></ul>	
Website: http://mental	health.samhsa.gov/smhs/traumatice	vents/default.asp		
Safe From the Start	Assists communities in reducing the impact of violence on children who have been exposed to family, school and/or community violence.	CBOs, home schools, faith-based, refugee centers		
Website: www.safefro	mthestart.org/index.aspx			
"MyStrength.org"	A sexual assault prevention and education program directed at young men developed by the California Coalition against Sexual Assault. Based on 16-week curriculum that explores alternatives to traditional masculinity in which individuals participate in community action projects to end sexual violence.	In-home or school (self-managed, web-based program)	C/Y     TAY     Adults     Older Adults	
Website: http://www.n	projects to end sexual violence.			

*5. General Resources						
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP			
APIFRN (Asian Pacific Islander Family Resources Network)	Provides support for refugee and immigrant families, including: parenting education, emergency support and referral, health education, crisis intervention, mental health services, substance abuse counseling, family support groups, domestic violence resources, and more.	Schools, home, spiritual and faith communities and organizations, primary care, school health centers, refugee and immigrant centers	<ul><li>□ C/Y</li><li>□ TAY</li><li>□ Adults</li><li>□ Older Adults</li></ul>			
Website: http://www.apasfgh.org/apifrn/mission.html						

#### **Description of Priority Population**

Definition: Individuals experiencing onset of serious psychiatric illness--those identified by providers, including but not limited to primary health care, as presenting signs of mental illness first break, including those who are unlikely to seek help from any traditional mental health service.

The MHSA requires that the PEI programs include mental health services that are successful in reducing the duration of untreated mental illnesses and assisting people in quickly regaining productive lives (Welfare and Institutions Code Section 5840(c).) Individuals experiencing onset of a serious psychiatric illness can benefit from early identification and services that will help them get their lives back on track as quickly as possible. To the extent possible, these services should be integrated with substance abuse services or coordinated for identification and early intervention.

#### 1. All ages

This priority population includes all age groups. Suggested programs for this priority population may vary depending on age, type of mental illness, and other characteristics of the individual(s) in need of services. For example, an older adult who may be experiencing the onset of depression would be part of this priority population. Other examples include new mothers experiencing the onset of postpartum depression or children and youth who may be having suicidal ideation. Suggested programs for these individuals emphasize early identification and intervention with referrals and linkages to county mental health programs or other providers of mental health services (e.g., health care plans), if necessary. Many of the suggested programs for individuals in this priority population are included in the resource materials for the other priority populations. Also, primary care providers can conduct mental health screening and assessment for all ages and cultural populations as part of a routine healthcare visit, and, when determined appropriate, provide a warm hand-off to a mental health specialist, who will initiate early interventions or refer to specialty mental health services, along with care management services, until the individual is fully engaged.

## 2. <u>Specialized Programs for Youth and Transition-Age Youth – Exempt From Operational Definition for Early Intervention</u>

Counties may choose to develop a unique, transformational program for youth and transition-age youth at risk of developing a psychotic illness<sup>2</sup>. This program is based

<sup>&</sup>lt;sup>2</sup> DSM-IV diagnoses for psychotic illness include schizophrenia, schizoaffective disorder, brief reactive psychosis, schizofreniform disorder, bipolar disorder with psychotic features, and major depression with psychotic features. All of these diagnoses include psychotic symptoms.

on an emerging model from Australia and other countries in which individuals at risk of developing a psychotic illness are identified early and brought into a specialized program, described below. These specialized programs last between 2 to 5 years. Therefore, they are exempt from the operational definition for early intervention in which services may be provided for usually less than one year.

The term, "At Risk Mental State" (ARMS), usually a period of one to two years, describes the condition of individuals who are at risk for developing a psychotic illness and are experiencing signs or symptoms that are indicative of high risk for psychotic illness. These individuals have not yet been diagnosed with a psychotic illness. Not all individuals who experience ARMS will go on to meet full DSM-IV criteria for a psychotic illness. Specialized intervention during this period may delay or prevent the transition to onset of full psychotic illness, prevent the loss of community, vocational, and social functioning, and, most importantly, decrease the length of time that the illness goes untreated. In all cases these programs promote recovery and resiliency.

"First Onset" is defined as the first time an individual meets full DSM-IV criteria for a psychotic illness. Most individuals experience a period of time that may range from days to years between the time they first experience all of the symptoms and the time when they first receive treatment. This period of time is also known as the "duration of untreated psychosis" (DUP). Continuity of care, including continuity of professional relationships, continuity of support for the family, and continuity in the management of the illness, are key issues in the first five years after the onset of psychotic illness.

The majority of individuals who experience **first onset** of a psychotic illness do so during their adolescence, transition-age youth and early adulthood. A critical element of this program is to place these young people in a program just for them. These programs are often separate from the programs in a traditional mental health setting that treat people with schizophrenia or other mental illnesses who are generally in treatment for a long time. Interventions are primarily carried out in the community (e.g., home, restaurant, school, etc.). Service sites must be "youth-friendly," non-stigmatizing and usually non-mental health settings.

#### Potential Funding and Resource Partners

Potential funding and resource partners for this priority population include the following groups:

- Community-based organizations
- Community health clinics
- Primary care
- Schools (K-12)
- School health centers
- Employers and businesses
- Client organizations

- Family organizations
- Children's mental health clinics
- Adult mental health clinics
- Psychiatric hospitals
- UC, CSU systems
- Community colleges
- Spiritual and faith organizations
- Youth organizations
- Community centers
- Local media

\*Note: The listed programs identified by an asterisk are not sufficient in and of themselves to comprise a PEI Project for this PEI priority population. Counties should combine programs and seek additional leveraged funding or resources in each PEI Project to achieve desired PEI outcomes at the individual/family, program/system and, if applicable, community levels.

\*Two screening tools are listed with the programs for the "Specialized Program for Individuals Experiencing ARMS or First Onset of a Psychotic Illness." These tools are intended to be used in combination with one of the specialized programs.

#### **EXAMPLES OF PROGRAMS:**

Prevention of Mental Health Problems				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
*Teen Screen	Voluntary school screening to identify youth who are at-risk for suicide and potentially suffering from mental illness.	Primarily schools, including school health care centers, but can be adapted to other settings		
Website: www.teenscreen.org or http://www.sprc.org/featured_resources/bpr/ebpp_PDF/columbia-teenscreen.pdf				
*Breaking the Silence	Lessons, games and posters designed to break the silence of mental illness in schools.	Schools, including school health care centers		
Website: http://w	ww.btslessonplans.org/		<u>, —</u>	
*Across Ages	A mentoring initiative targeting youth 9 to 13 years of age. The goal is to enhance the resiliency of children in order to promote positive development and prevent them from engaging in high-risk behaviors such as substance use, early sexual activity, or violence.	Community, Schools, including school health care centers		
Website: http://guide.helpingamericasyouth.gov/programdetail.cfm?id=288 or				
http://www.modelprograms.samhsa.gov/pdfs/model/AcrossAges.pdf				

Prevention of Mental Health Problems					
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP		
*The Science of Mental Illness	The National Institute of Health has developed a school-based curriculum for grades 6-8 that educates students on mental health. Students gain insight into the biological basis of mental illnesses and how scientific evidence and research can help us understand its causes and lead to treatments and, ultimately, cures.	Junior High School, including school health care centers	C/Y     TAY     Adults     Older Adults		
Website: http://www.bscs.org/page.asp?pageid=0%7C31%7C100%7C304%7C504&id=0%7Cthe_science_of_mental_illness					
*All Stars	A program designed to delay the onset of and prevent high-risk behaviors in middle school adolescents 11 to 14 years of age through the development of positive personal characteristics in young adolescents.	Community, School, including school health care centers	C/Y     TAY     Adults     Older Adults		
Website: http://w	ww.modelprograms.samhsa.gov/pdfs/mod	el/AllStars.pdf			
*Teenage Health Teaching Modules	Comprehensive school health curriculum for grades 6 to 12. It provides adolescents with the knowledge and skills to act in ways that enhance their immediate and long-term health. The evaluation of THTM concluded that the curriculum produced positive effects on students' health knowledge, attitudes, and self-reported behaviors.	High school, including school health care centers	C/Y     TAY     Adults     Older Adults		
Website: http://www.thtm.org/					

Prevention of Mental Health Problems					
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP		
*American Indian Life Skills Development	A school-based, culturally tailored, suicide- prevention curriculum for American Indian adolescents. Tailored to American Indian norms, values, beliefs, and attitudes, the curriculum is designed to build self-esteem; identify emotions and stress; increase communication and problem-solving skills; and recognize and eliminate self-destructive behavior, including substance abuse.	High School, including school health care centers	C/Y TAY Adults Older Adults		
Website: http://www.dsgonline.com/mpg2.5//TitleV_MPG_Table_IndRec.asp?id=635					
*Leadership and Resiliency Program (LRP)	A program for high school students, 14 to 19 years of age, that enhances youths' internal strengths and resiliency while preventing involvement in substance use and violence.	Community-based, High School			
Website: http://modelprograms.samhsa.gov/pdfs/model/leadership.pdf					

	Prevention of Mental Health Problems			
			T	
EXAMPLES OF	DESCRIPTION	SETTINGS	AGE GROUP	
PROGRAMS	DESCRIPTION	0217#V00	AGE GROOT	
*PHQ-9; Cornell Scale	<ul> <li>Screening and assessment for first onset of depression in older adults</li> <li>Early intervention, if appropriate</li> </ul>	CCHC, FQHC, NA Health Center,	☐ C/Y ☐ TAY ☑ Adults	
for Depression in Dementia; and	<ul> <li>Mental health assessment and referral, if necessary</li> </ul>	Rural Health Centers, Other clinics providing primary	Older Adults	
Geriatric	,	care		
Depression				
Scale				
Websites: PHQ-9: http://www.pfizer.com/pfizer/download/do/phq-9.pdf;				
Cornell:				
www.medgic.org	ı/dcs/ContentServer?cid=1116947564848&ı	<u> </u>	emplate&c=MQTool	
Seriatric Depression Scale: http://www.stanford.edu/~yesavage/GDS.html				
PROSPECT:	A specially trained master's-level clinician	CCHC,	C/Y	
Prevention of	works in close collaboration with a	FQHC,	∐ TAY	
Suicide in	depressed patient's primary care provider	Native American health centers,	Adults	
Primary Care	to implement a comprehensive disease	rural health centers,		
Elderly	management program.	Other clinics providing primary		
Collaborative		care, including school health care		
Trial		centers		
Website: http://www.sprc.org/featured_resources/ebpp/pdf/prospect.pdf				

Prevention of Mental Health Problems			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
<ul> <li>*Beck Depression Inventory</li> <li>*PRIME-MD</li> <li>*Goldberg Depression Questionnaire</li> </ul>	To identify depression in the general population:  • Screening  • Early intervention, if appropriate  • Behavioral health assessment and referral, if necessary	CCHC, FQHC, NA Health Center, Rural Health Centers, Other clinics providing primary care, including school health care centers.	C/Y     TAY     Adults     Older Adults
Websites: PRIME-MD: http://bipolar.stanford.edu/pdf/questionnaire.doc			

Goldberg Depression: <a href="http://counsellingresource.com/quizzes/goldberg-depression/index.html">http://counsellingresource.com/quizzes/goldberg-depression/index.html</a>

2. Specialized Program for Individuals Experiencing ARMS or First Onset of a Psychotic Illness <sup>3</sup>				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
ORYGEN	Includes the PACE and EPPIC programs, below. Includes youth health service, research center, education, health promotion, advocacy activities	Homes, restaurants, schools, including school health care centers, store-front, non-stigmatizing, non-mental health settings		
Website: www.or	Website: www.orygen.org.au			
Personal Assessment and Crisis Evaluation (PACE)	Work with young people, ages 14 to 30 who may be at risk for developing psychosis by providing appropriate treatment to reduce early symptoms or prevent the development of mental health problems.	Homes, restaurants, schools, including school health care centers, store-front, non-stigmatizing, non-mental health settings		
Website: www.orygen.org.au				
Early Psychosis Prevention and Intervention Center (EPPIC)	Identify and treat the primary symptoms of psychotic illness; improve access and reduce delays in initial treatment; promote well-being with family members; provide education; reduce disruption in individual's life caused by the illness.	Homes, restaurants, schools, including school health care centers, store-front, nonstigmatizing, non-mental health settings	C/Y TAY Adults Older Adults	
Website: www.EPPIC.org.au				

<sup>&</sup>lt;sup>3</sup> These programs are exempt from the operational definition for early intervention that limits interventions to one year or less.

2. Specialized Program for Individuals Experiencing ARMS or First Onset of a Psychotic Illness <sup>4</sup>				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Early Treatment and Identification of Psychosis Program (TIPS) – Norway	Psychoeducational multifamily group treatment for individuals experiencing first onset of psychosis, based on research by Tom McGlashan, Yale University	Homes, restaurants, schools, including school health care centers, store-front, nonstigmatizing, non-mental health settings		
Website: None				
Portland Identification and Early Referral Program (PIER)	Teaches how to recognize early signs or active symptoms of psychotic disorders in individuals ages 12 to 25; begins intensive treatment as early as possible	Homes, restaurants, schools, including school health care centers, store-front, nonstigmatizing, non-mental health settings		
Websites: www.preventmentalillness.org or www.stopmentalillness.org				
Initiative to Reduce the Impact of Schizophrenia (IRIS)	Early Intervention in psychosis; development of non-stigmatizing services that are appropriate for young people in early stage of illness; reduce impact of psychosis on young people s-initiative.org.uk	Homes, restaurants, schools, including school health care centers, store-front, nonstigmatizing, non-mental health settings		

<sup>&</sup>lt;sup>4</sup> These programs are exempt from the operational definition for early intervention that limits interventions to one year or less.

RESOURCE         DESCRIPTION         SETTINGS         AGE GROUP           Structured Interview for Prodromal Syndromes (SIPS)         Screening instrument used to classify individuals into one of three states: <ul> <li>BIPS (Brief Intermittent Psychotic Symptom Syndrome)</li> <li>APS (Attenuated Positive Symptom Syndrome)</li> <li>SIPS (Genetic Risk and Deteriorating Syndrome)</li> <li>SIPS (Genetic Risk and Deteriorating Syndrome)</li> <li>Middle and high schools, including school health care centers, Community colleges, Universities, Youth Organizations, Primary Care, Community Organizations, Client/Family Member Organizations, Children's/Adult Mental Health Clinics</li> <li>Middle and high schools, including school health care centers, Community colleges, Universities, Youth Organizations, Client/Family Member Organizations, Client/Family Member</li> <li>Older Adults Mental Health Clinics</li> </ul>	*3. General Resources for Specialized Programs <sup>5</sup> for Individuals Experiencing ARMS or First Onset of a Psychotic Illness			
Interview for Prodromal Syndromes (SIPS)  Individuals into one of three states:  ■ BIPS (Brief Intermittent Psychotic Symptom Syndrome)  ■ APS (Attenuated Positive Symptom Syndrome)  ■ SIPS (Genetic Risk and Deteriorating)  Individuals into one of three states:  ■ School health care centers, Community colleges, Universities, Youth Organizations, Primary Care, Community Organizations, Client/Family Member Organizations, Children's/Adult	RESOURCE	DESCRIPTION	SETTINGS	AGE GROUP
	Interview for Prodromal Syndromes	<ul> <li>individuals into one of three states:</li> <li>BIPS (Brief Intermittent Psychotic Symptom Syndrome)</li> <li>APS (Attenuated Positive Symptom Syndrome)</li> <li>SIPS (Genetic Risk and Deteriorating</li> </ul>	school health care centers, Community colleges, Universities, Youth Organizations, Primary Care, Community Organizations, Client/Family Member Organizations, Children's/Adult	☐ TAY ☐ Adults

<sup>5</sup> These programs are exempt from the operational definition for early intervention that limits interventions to one year or less.

*3. General Resources for Specialized Programs <sup>6</sup> for Individuals Experiencing ARMS or First Onset of a Psychotic Illness						
RESOURCE	DESCRIPTION	SETTINGS	AGE GROUP			
Bonn Scale for the Assessment of Basic Symptoms (BSABS)	Screening instrument used to classify individuals into one of three states:  BIPS (Brief Intermittent Psychotic Symptom Syndrome)  APS (Attenuated Positive Symptom Syndrome)  SIPS (Genetic Risk and Deteriorating Syndrome	Middle and high schools, including school health care centers, Community colleges, Universities, Youth Organizations, Primary Care, Community Organizations, Client/Family Member Organizations, Children's/Adult Mental Health Clinics	C/Y     TAY     Adults     Older Adults			
Website: http://w	ww3.interscience.wiley.com/cgi-bin/abstra	Website: http://www3.interscience.wiley.com/cgi-bin/abstract/112475704/ABSTRACT?CRETRY=1&SRETRY=0				

<sup>6</sup> These programs are exempt from the operational definition for early intervention that limits interventions to one year or less.

*3. General Resources for Specialized Programs <sup>7</sup> for Individuals Experiencing ARMS or First Onset of a Psychotic Illness				
RESOURCE	DESCRIPTION	SETTINGS	AGE GROUP	
Comprehensive Assessment of At-Risk Mental States (CAARMS)	Screening instrument used to classify individuals into one of three states:  BIPS (Brief Intermittent Psychotic Symptom Syndrome)  APS (Attenuated Positive Symptom Syndrome)  SIPS (Genetic Risk and Deteriorating Syndrome	Middle and high schools, including school health care centers, Community colleges, Universities, Youth Organizations, Primary Care, Community Organizations, Client/Family Member Organizations, Children's/Adult Mental Health Clinics	C/Y     TAY     Adults     Older Adults	
Website: http://w	Website: http://www.blackwell-synergy.com/doi/abs/10.1111/j.1440-1614.2005.01714.x?journalCode=anp			
Mental Health Consultation in Primary Care	Mental health clinicians consult with pediatricians or other primary care providers to improve individuals access to quality mental health interventions by increasing providers' capacity to offer effective mental health guidance and early invtervention services.	Community clinics and health centers and other primary care clinics	C/Y TAY Adults Older Adults	
Website: None			I 8-74 -	
International Early Psychosis Association (IEPA)	Clearinghouse for information about early intervention and first onset programs around the world.	Varies		
Website: www.ie	Da.org.au			

<sup>&</sup>lt;sup>7</sup> These programs are exempt from the operational definition for early intervention that limits interventions to one year or less.

#### **Description of Priority Population**

Definition: Children and youth in stressed families--children and youth placed out-of-home or those in families where there is substance abuse or violence, depression or other mental illnesses, or lack of caregiving adults (e.g., as a result of a serious health condition or incarceration), rendering the children and youth at high risk of behavioral and emotional problems.

This PEI priority population focuses on children and youth. In acknowledgment that a child/youth's behavioral health is related to the family's condition, family members (TAY, adults, and older adult guardian/caregivers) may also receive selected services (e.g., constructive parenting education for family members including expectant parents, referral to health, mental health, substance abuse intervention programs, social services and basic needs providers). All PEI priority populations place an emphasis on historically unserved or underserved ethnic or cultural populations.

The Centers for Disease Control refer to childhood abuse, neglect and exposure to other traumatic stressors as *adverse childhood experiences* (ACE). The short and long-term outcomes of these adverse experiences in childhood include a variety of health and social problems. The study also shows a correlation between the numbers of adverse childhood experiences and an increase in alcoholism and alcohol abuse, depression, risk for intimate partner violence, multiple sex partners, sexually transmitted diseases and suicide attempts.

Maternal bonding and attachment and maternal responsiveness to newborn/infant cues are predictors to later cognitive ability and mental health in school aged children and adolescents. Early intervention may start as early as birth to prevent developmental problems. One example of the high risk populations among infants and mothers are those in perinatal substance abuse treatment programs.

Children and youth in foster care and young adults transitioning out of foster care are a potential target group for this program. As of February 2007 there were 83,425 children in California's foster care system. Many experience high rates of trauma as a result of separation from parents and family members, abuse and neglect, removal from their homes, multiple foster placements, lack of permanent homes, and other factors that place them at high risk of emotional and behavioral problems.

Homeless children and youth, and transition-age youth are another target population for this program, as they face a multitude of stressors. Based on average family size, the California Department of Housing and Community Development estimates that approximately 80,000 to 95,000 children and youth are homeless in California. These numbers do not include the estimated 40,000 children and youth who are runaways, have left the foster care system, or have been abandoned or orphaned and have not entered the social welfare system. The following information demonstrates the

increased risk for adverse childhood experiences that homeless children and youth face:

- 43% of homeless children are molested; 66% are violently abused
- When in school, homeless kids are twice as likely to repeat a grade or be suspended
- Over 20% of homeless children do not attend school at all
- Homeless children go hungry twice as often as other children
- Homeless children are reported in fair or poor health twice as often as housed children

Many of the potential target populations for this PEI priority population seek primary care services at community clinics and health centers (CCHCs). CCHCs provide culturally competent care to individuals and families who are uninsured, underinsured, or receive subsidized insurance such as Medi-Cal, Healthy Families, Healthy Kids and Access for Infants and Mothers (AIM) Program. Primary Care Integration allows mental health specialists to be a part of a primary care provider's team and provide screening and intervention services to individuals who have mental health issues. The specialist can consult with the Primary Care Provider (PCP) and intervene as needed, receiving a warm hand-off from the PCP; initiate early interventions or refer to specialty mental health services, along with care management services until the individual is fully engaged.

<u>PEI Stakeholders identified the following characteristics of the preferred settings to address children and youth in stressed families</u>:

- **1. Neighborhood/community organization.** Staff sees and interacts with families on a regular basis through both a formal relationship and informal contact.
- 2. In-Culture services. Staff and volunteers who are culturally competent to address the diverse needs of participating families, and equal opportunities for participation of service providers, both staff and volunteers, who share the cultural background and language of the participating families.
- **3. Multipurpose function.** The organization's mission is not primarily mental health. The organization serves multiple interests and needs of neighborhood/community families.
- **4. Long-term association.** The organization has a long standing and continuous presence in the neighborhood/community and is trusted and well-respected among families.
- **5. Family-driven and Family-oriented**. Families participate in designing, implementing and evaluating programs and activities. The organization provides programs and supports that engage children, youth and adults and builds family relationships. It is not a drop-in center.

- **6. Familiarity.** Families participating in the organization have an identity and relationship with the staff and volunteers.
- 7. Formal Collaborative Partnerships. The organization has formal partnerships with community agencies and organizations to provide other services and supports as needed (such as basic needs, substance abuse treatment, employment assistance) for participating families.
- **8. Record for Success**. The organization can document improved conditions and goal achievement for children, youth and families resulting from its programs.
- **9. Fiscal Responsibility**. The organization evidences capacity for fiscal accountability for public funds.

### Suggested Programs

Prevention programs and early intervention approaches listed in the Resource Materials largely mirror those targeting the other PEI priority populations to do the following:

- Increase awareness of mental health stressors and protective factors
- Teach families, caregivers and educators skills to address behavior problems
- Screen for mental health and learning problems with appropriate follow up
- Develop suicide awareness and prevention approaches
- Work with families and educators to create positive school and community environments
- Develop school-wide and community-wide approaches to prevent bullying and aggression
- Foster tolerance and understanding of diversity
- Identify problems early and intervene quickly
- Refer/link family members to needed services in support of their children and youth

#### Potential Funding and Resource Partners

Potential funding and resource partners for this program include the following groups:

- Ethnic/cultural organizations
- Family resource centers
- Family organizations
- Schools (preK-12)
- First 5, Head Start and early childhood centers
- Spiritual and faith communities or organizations
- Probation/law enforcement
- Primary care

- School health care centers
- Social services
- Employment Development Agencies
- Private foundations
- Businesses
- Parks and recreation
- Mentor programs

\*Note: The listed programs indicated by an asterisk are not sufficient in and of themselves to comprise a PEI Project. Counties should combine programs and seek additional leveraged funding or resources in each PEI Project to achieve desired PEI outcomes at the individual/family, program/system and, if applicable, community levels.

# **EXAMPLES OF PROGRAMS:**

1. Prevention of Mental Health Problems			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Across Ages	A mentoring initiative targeting youth 9 to 13 years of age. The goal is to enhance the resiliency of children in order to promote positive development and prevent them from engaging in high-risk behaviors such as substance use, early sexual activity, or violence.	School	C/Y     TAY     Adults     Older Adults
Website: http://ww	ww.modelprograms.samhsa.gov/pdfs/model/Across/	Ages.pdf	
All Stars	School or community-based program designed to delay the onset of and prevent high-risk behaviors in middle school aged children through the development of positive personal characteristics in young adolescents.	Schools, Receiving Homes, Foster Placements, Juvenile Hall	C/Y     TAY     Adults     Older Adults
Website: http://ww	ww.modelprograms.samhsa.gov/pdfs/model/AllStars	.pdf	
Broader Urban Involvement and Leadership Development Program (BUILD)	Incorporates popular gang prevention to curb gang violence. Founded on the principle that youths join gangs because they lack other, more constructive opportunities and outlets, BUILD tries to "reach out to young people and provide alternatives to violence."	Community, Schools, Police, Probation	
Website: http://www.dsgonline.com/mpg2.5//TitleV_MPG_Table_Ind_Rec.asp?id=662			
Caring School Community Program	Focuses on strengthening students' connectedness to school in order to promote academic motivation and achievement, foster character formation, and to reduce drug abuse, violence, and mental health problems.	Elementary	
Website: http://ww	ww.devstu.org/csc/videos/index.shtml		

1. Prevention of Mental Health Problems			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Effective Black Parenting	Effective Black Parenting was originally developed for parents of African American children aged 2 to 12. However, the program has been successfully used with teenage African American parents and their babies, and with African American parents of adolescent children. Thus, its widespread usage has been with parents whose children range from 0 to 18.	Head Start agencies, spiritual and faith communities or organizations, mental health clinics, substance abuse agencies, hospitals, counseling centers and schools	
Website: http://ww	ww.ciccparenting.org/EffBlackParentingDesc.aspx#2		
First Steps	First Steps is a prevention program which incorporates culturally competent client engagement practices and home-based interventions directed towards children, ages 0-3, and their parents/primary caregivers, where the target population has multiple factors which place very young children at high risk for future involvement in mental health services.	Community clinics and health centers (CCHCs) Federally Qualified Health Centers (FQHCs) Native American Health Centers, Rural Health Centers, other clinics providing primary care and mental health services.	□ C/Y     □ TAY     □ Adults     □ Older Adults
	child.org/programs_early.htm		T
Healthy Steps for Young Children	Healthy Steps for Young Children is a national initiative that focuses on the importance of the first three years of life. Healthy Steps emphasizes a close relationship between health care professionals and parents in addressing the physical, emotional, and intellectual growth and development of children from birth to age three. The Healthy Steps approach is being implemented in pediatric and family practices across the country.	Clinics/health centers	C/Y     TAY     Adults     Older Adults
I WARSITE' http://w	ww healthystens ord/		

Prevention of Mental Health Problems			
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1. Prevention of Mental Health Problems			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Los Niños Bien Educados	Parents learn how to praise effectively, to confront, to use family conversations, and to employ "time out" procedures. The program is widely used in schools, mental health and social service agencies, churches, and hospitals. It addresses school dropout prevention and drug and child abuse.	Schools, Community, spiritual and faith communities or organizations	C/Y     TAY     Adults     Older Adults
Website: http://ww	ww.ciccparenting.org/LosNinosBienEdDesc.aspx		
Nurturing Parenting Programs	The Nurturing Parenting Program focuses on increasing self-esteem and self-concept while teaching nurturing parenting skills appropriate for the age group of the child. The program has been field tested with families at risk for abuse and neglect, families identified as abusive or neglectful, families in recovery for alcohol or other drug abuse, families at risk for delinquency, parents incarcerated for crimes against society, and adults seeking to become adoptive or foster parents.	Home-based, spiritual and faith communities and organizations, local agencies, community organizations	C/Y     TAY     Adults     Older Adults
Website: http://nr	epp.samhsa.gov/legacy_fulldetails.asp?LEGACY_ID		
Supporting Adolescents with Guidance and Employment (SAGE)	Supporting Adolescents with Guidance and Employment (SAGE) is a violence-prevention program developed specifically for African-American adolescents. The program consists of three main programs namely a Rites of Passages (ROP) program, a summer jobs training and placement (JTP) program, and an entrepreneurial experience that uses the Junior Achievement (JA) model.	Community organizations, Family resource centers, Employment development centers	C/Y TAY Adults Older Adults

Prevention of Mental Health Problems				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Focus on Families	Objectives are to increase family management skills, anger management skills, refusal and problem solving skills, ability to teach these skills to their children, and the ability to assist their children with academic success. The program is intended to increase protective factors and ultimately result in decreased participation in drug use and delinquent behavior.	Clinics/health centers, Community organizations		
Website: http://	www.strengtheningfamilies.org/html/programs_1999/	20_FOF.html		
Triple P – Positive Parenting Program	The Triple P – Positive Parenting Program is a multi- level, parenting and family support strategy that aims to prevent severe behavioral, emotional and developmental problems in children by enhancing the knowledge, skills and confidence of parents.			
Website: http://	www.triplep-america.com			
Ages & Stages Questionnaire s (ASQ) and ASQ – Social Emotional (ASQ-SE)	Voluntary screening for emotional and behavioral problems of young children ages birth to 5 years in stressed families. Parents complete a simple, illustrated 30-item questionnaire at designated intervals, assessing children in their natural environments to ensure valid results.	Community clinics and health centers (CCHCs) Federally Qualified Health Centers (FQHCs) Native American Health Centers, Rural Health Centers, other clinics providing primary care.	<ul><li>□ C/Y</li><li>□ TAY</li><li>□ Adults</li><li>□ Older Adults</li></ul>	
Website: http://www.brookespublishing.com/store/books/bricker-asq/				

2. Early Intervention for Mental Health Problems and Concerns			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Adolescent Transitions Program (ATP)	Multilevel, family-centered intervention targeting children who are at risk for problem behavior or substance use. Designed to address the family dynamics of adolescent problem behavior, it is delivered in the middle school setting to parents and their children.	Schools	C/Y TAY Adults Older Adults
Website: http://ww	ww.strengtheningfamilies.org/html/programs_1999/0	08_ATP.html	
*Brief Infant Toddler Social Emotional Assessment (BITSEA)	BITSEA is a nationally used screening tool for children ages 12 to 36 months. If social-emotional and competency developmental delays are identified, follow-up with ITSEA is recommended for further assessment. ITSEA provides an in depth analysis to guide intervention planning.  **rcourtassessment.com/haiweb/cultures/en-us/produintervention for students at risk for suicide. It combines one-on-one counseling with a series of small-group training sessions.	Home, childcare settings	C/Y TAY Adults Older Adults  C/Y Adults  C/Y Adults Older Adults Adults
` '	ww.sprc.org/featured_resources/bpr/ebpp_PDF/ccar	e_cast.pdf	1 1 10 0 110
*Edinburgh Postnatal Depression Scale	Screening and assessment for depression for prenatal, postpartum, and parenting women.	Clinics/health centers, Community organizations, Family resource centers	C/Y TAY Adults Older Adults
Website: http://www.hfs.illinois.gov/mch/edinburgh.html			

2. Early Intervention for Mental Health Problems and Concerns			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Family-to-Family	Differential Response is an early intervention and response system that targets families that have been referred to CPS but do not receive direct services because the children are not directly at risk of harm. Family to Family encourages neighborhood-based foster care and views foster parents as partners in the family reunification process. Purpose is to respond to reports of abuse and neglect. Hotline, screening, comprehensive assessment. (Place mental health specialist on staff to screen and provide PEI services)	Child Welfare – referrals from teachers, and other mandated reporters; Community Engagement Specialist	
Website: http://ww	ww.aecf.org/MajorInitiatives/Family%20to%20Family	aspx	
Head Start/Early Start	Head Start and Early Head Start are comprehensive child development programs that serve children from birth to age 5, pregnant women, and their families. They are child-focused programs and have the overall goal of increasing the school readiness of young children in low-income families.	Schools, Community organizations, Family resource centers	☐ C/Y ☐ TAY ☐ Adults ☐ Older Adults
Website: http://ww	ww2.acf.hhs.gov/programs/hsb/index.htm or http://nd	ccic.org/poptopics/ecmhealth.html	
Infant Parent Program (IPP)	The Infant Parent Program (IPP) is a specialty mental health program serving infants, toddlers and their families. IPP provides infant-parent services to families in distress through weekly in-home visits. IPP is a program for young children determined to be at risk for socio-emotional or developmental problems as a result of parent-child relationship issues. Children aged 0 to three years and their parents are eligible for IPP. The child is the "identified client" for IPP.	Community organizations, Family resource centers, Clinics/health centers, Early Childhood/Preschool	C/Y TAY Adults Older Adults
Website: http://me	entalhealth.samhsa.gov/publications/allpubs/KEN02	-0133/infant.asp	

2. Early Intervention for Mental Health Problems and Concerns			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Make Parenting a Pleasure	Marking Parenting a Pleasure is a group-based positive parenting education curriculum based on best practice principles for use with highly stressed parents of children birth to 8. This comprehensive, easy-to-use curriculum is designed for professional parent educators and does not require additional training, although training is available if desired.	Community organizations, Family resource centers, Clinics/health centers, Early Childhood/Preschool	C/Y TAY Adults Older Adults
Website: http://pa	rentingnow.net/curricula_make_parenting.html		
Nurse-Family Partnership (David Olds Model)	Behavioral health screening by RN, family education, early intervention, referral, and treatment based on child and family needs.	Homes of 1 <sup>st</sup> Time Parents	C/Y TAY Adults Older Adults
Website: http://ww	ww.nursefamilypartnership.org/index.cfm?fuseaction	n=home	
Parent/Child Interactive Therapy (PCIT)	PCIT is an empirically-supported treatment for conduct-disordered young children that places emphasis on improving the quality of the parent-child relationship and changing parent-child interaction patterns.	Clinic, Community, Home, School	C/Y TAY Adults Older Adults
Website: http://www.pcit.tv/			

2. Early Intervention for Mental Health Problems and Concerns			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
*Parental Depression Screening for Pediatric Clinicians/ Parental Wellbeing Project	The Parental Well-Being Project was developed by a working group of primary care pediatricians and academic colleagues within the Clinicians Enhancing Child Health (CECH) regional practice-based research network at Dartmouth Medical School to implement the U.S. Preventive Services Task Force recommendation that all adults undergo brief screening for depression and address the accumulating data about the adverse effects of parental depression on child health, development, and behaviors.	Community clinics and health centers (CCHCs) Federally Qualified Health Centers (FQHCs) Native American Health Centers, Rural Health Centers, other clinics providing primary care.	C/Y TAY Adults Older Adults
Website: www.co	mmonwealthfund.org/publications/publications_sho	w.htm?doc_id=461988	
Parenting Wisely	A self-administered, interactive, multimedia program that reduces family conflict and child behavior problems by improving parenting skills and enhancing family communication and mutual support, supervision, and discipline. Targets parents with children ages 9 to 18.	Community Home Juvenile court Child welfare	C/Y     TAY     Adults     Older     Adults
Website: http://mo	odelprograms.samhsa.gov/pdfs/model/ParentWise.p	<u>df</u>	•
Partners in Parenting Program (PIP)	The Partners in Parenting Program provides home-based psychotherapy and parenting skills training to parents or other adults who suffer from a mental illness and who are raising children. This includes mothers and fathers, as well as grandparents and others who have responsibility for bringing up children and adolescents. PIP also provides mental health treatment services to children and adolescents.	Home-based	C/Y     TAY     Adults     Older Adults
vvedsite: nttp://ml	hawestchester.org/mhatreatment/pip.asp		

2. Early Intervention for Mental Health Problems and Concerns			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Primary Intervention Program (PIP) & Enhanced PIP	PIP is a school-based prevention and early intervention program for grades K-3 aimed at enhancing the social and emotional development of young children and preventing the development of serious mental health problems.	Early Childhood/Preschool	C/Y TAY Adults Older Adults
Website: http://ww	ww.timeforkids.net/intervention.html		
Relationship Based Infant Mental Health Services: Home Visitation Model; focusing on the infant within the context of the parent.	Infant mental health specialists provide home visitation services to parents-infants at-risk or exhibiting disrupted relationships, disorders of infancy, or delayed development. The home visitor provides guidance in the infant/child's growth and helps problem solve and resolve family conflicts within the home environment	Home-based	⊠ C/Y □ TAY ⊠ Adults □ Older Adults
	treach.msu.edu/bpbriefs/issues/brief17.pdf		
Strengthening Families Program (SFP)	SFP is an evidence-based family skills training program found to significantly reduce problem behaviors, delinquency, and alcohol and drug abuse in children and to improve social competencies and school performance.	School, Middle School	
Website: http://wy	ww.strengtheningfamiliesprogram.org/index.html		

2. Early Intervention for Mental Health Problems and Concerns			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Strengthening the Bonds of Chicano Youth and Families	Strengthening the Bonds of Chicano Youth and Families is a comprehensive, multi-level community-based and culturally appropriate program designed to meet the prevention needs of rural Chicano youth demonstrating high-risk characteristics of substance abuse. The program is rooted in a family-oriented approach that is based on Mexican American culture, values, and principles.	Community organizations, Family resource centers,	
Website: http://ww	ww.modelprograms.samhsa.gov/pdfs/promising/stre	ngthening-the-bonds-of-chicano-youth-	
Students Targeted With Opportunities for Prevention (STOP)	A program that targets youth aged 10 to 14 years who are not on probation, but who need services according to criteria of main risk factors for delinquency like gang affiliation, substance abuse problems, school issues, and family violence. This is done in a Wraparound approach, typically with multiple fund sources.	School, Community organizations, Receiving, Homes, Foster Placements, Juvenile Hall	
	ww.preventviolence.org/events/materials/fresno_sto		
Trauma- Focused Cognitive Behavioral Therapy (TFCBT)	A SAMHSA model program designed to help children, youth, and their parents overcome the negative effects of traumatic life events.	Clinics/health centers, Schools, Community-based Organizations, In- home settings	
Website: http://www.modelprograms.samhsa.gov/pdfs/model/TFCBT.pdf			
*Screening	Identification, voluntary screening, early intervention and/or referral for MH assessment of children and youth whose older siblings are involved in the justice system.	School, Police, Probation	
Website: None			

2. Early Intervention for Mental Health Problems and Concerns				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
*Screening	Voluntary screening and if indicated, early intervention and/or referral of young children and youth removed from their homes.	Receiving Homes, Foster Placements, Juvenile Hall	C/Y TAY Adults Older Adults	
Website: None				
*PTSD Checklist, Short Screening Scale for PTSD and Sprint	Voluntary screening and assessment for trauma and violence exposure and for PTSD:  • Screen and identify individuals  • Early intervention, if appropriate (support groups, classes, etc.)  • Behavioral health assessment and referral, if necessary	Community clinics and health centers (CCHCs) Federally Qualified Health Centers (FQHCs) Native American Health Centers, Rural Health Centers, other clinics providing primary care.		
Websites: PTSD Checklist: <a href="http://dev.www.uregina.ca/traumatic/images/stories/SelfAssessmentQuestionairre/ptsdchecklistcivilianversionga-1.pdf">http://dev.www.uregina.ca/traumatic/images/stories/SelfAssessmentQuestionairre/ptsdchecklistcivilianversionga-1.pdf</a> Short Screening Scale for PTSD: <a href="http://www.ncptsd.va.gov/ncmain/ncdocs/assmnts/short_screening_scale_for_ptsd.html">http://www.ncptsd.va.gov/ncmain/ncdocs/assmnts/short_screening_scale_for_ptsd.html</a> Sprint: <a href="http://www.mentalhealthscreening.org/events/ndsd/conduct_materials.aspx#sprint">http://www.mentalhealthscreening.org/events/ndsd/conduct_materials.aspx#sprint</a>				
*Universal access to Voluntary Screening	Early identification and treatment of social-emotional delays and disorders improves outcomes for young children and their families, and can result in substantial cost benefits.	Early Childhood/Preschool	C/Y TAY Adults Older Adults	
Website: http://www.First5caspecialneeds.org				
*National Mental Health Awareness Campaign	A group of transitional age youth who have experienced mental illness and who present at high school assemblies around the country.	Schools High School	C/Y TAY Adults Older Adults	

*3. Linkage and Support in Navigating Service Systems and Other Providers as Needed			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Healthy Start	The goal of Healthy Start is to improve the lives of children, youth, and families. Local initiatives strive for measurable improvements in such areas as school readiness, educational success, physical health, emotional support, and family strength. [MHSA could contribute training and technical assistance, and mental health staff]	Schools, Community	C/Y TAY Adults Older Adults
Website: http://www.	.cde.ca.gov/ls/pf/hs/facts.asp		

*4. System structure and enhancements to improve, coordinate and sustain mental health programs and interventions				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Asset Based Community Development	Community engagement process that consists of helping communities become stronger and more self-reliant by discovering, mapping and mobilizing all their local assets.	Community-based	<ul><li>□ C/Y</li><li>□ TAY</li><li>□ Adults</li><li>□ Older Adults</li></ul>	
Website: http://www	.abcdtraininggroup.org/			
Neighborhood Alternative Centers	Provides mandated intake for youth, ages 8-17 (WIC 626.5) who are exhibiting pre-delinquent conduct. Provides brief assessment, crisis intervention and referral. (Mental health specialist on staff to link children and youth to programs for screening, early intervention, and referral for assessment and treatment if necessary.)	Community-based		
Website: None				
Mental Health Consultation in Primary Care	Mental health clinicians consult with pediatricians or other primary care providers to improve individuals access to quality mental health interventions by increasing providers' capacity to offer effective mental health guidance and early invtervention services.	Community clinics and health centers and other primary care clinics	<ul><li>□ C/Y</li><li>□ TAY</li><li>□ Adults</li><li>□ Older Adults</li></ul>	
Website: None				
Professional Development	Train mental health specialists on early childhood issues such as recognizing early signs of mental illness or disrupted relationships.	Various	C/Y     TAY     Adults     Older Adults	
Website: None				

*5. General Resources			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Family Resource Center (FRC) Association	FRCs advocate for the programs, policies and resources that help families and communities thrive and succeed. FRCs also focus on building the capacity of their member organizations and linking them to one another.	Community-based	
Website: http://www	v.californiafamilyresource.org/about/index.html		
One-Stop Career Centers	California's One-Stop Career Center System is a statewide network of conveniently located centers that provide employment, education, and training services all in one place.	Community-based	C/Y X TAY Adults Older Adults
Website: http://www	v.edd.ca.gov/ONE-STOP/default.htm		
Preventing Child Abuse and Neglect: Parent- Provider Partnerships	This curriculum is designed to help prepare child care professionals to incorporate essential, proactive strategies in their programs to prevent child abuse and neglect and to expand knowledge and skills to help child care providers identify and handle children with challenging behaviors, and hone their ability to talk with parents about sensitive topics. The hallmark of the approach is to help child care providers promote positive parenting and healthy social-emotional development in children by building "protective factors" into their programs.		
Website: http://www	v.zerotothree.org/site/PageServer?pagename=ter		
*Strategies (CA Dept. of Social Services)	Strategies provide training and technical assistance to family resource centers (FRCs) and family support programs (FSPs) throughout California.  v.familyresourcecenters.net/	Family resource centers, Community organizations, Health centers	

*5. General Resources			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
*Early Childhood Mental Health Resources	"Infant mental health" is defined as the healthy social and emotional development of a child from birth to 3 years; and a growing field of research and practice devoted to the promotion of healthy social and emotional development; prevention of mental health problems; and treatment of the mental health problems of very young children in the context of their families.		C/Y     TAY     Adults     Older Adults
Website: http://www	v.zerotothree.org/site/PageServer?pagename=ke	<u>y_mental</u>	

#### Resource Materials for Children and Youth at Risk for School Failure

#### <u>Description of Priority Population</u>

Definition: Children and youth at risk for school failure--due to unaddressed emotional and behavioral problems.

This priority population focuses on addressing the mental health needs of children and youth at risk for school failure. The education system has a more extensive reach than any other public system into the population of children and youth, including those at high risk for negative outcomes associated with early emotional/behavioral issues and mental illness. School-based prevention and youth development interventions have proven to be most beneficial when simultaneously enhancing personal and social assets in addition to improving the quality of the environment in which students are educated (Eccles & Appleton, 2002; Weissberg & Greenberg, 1998).

By investing in the strengthening of the schools' infrastructure for supporting student's mental health, the coordination of existing resources, and strategic enhancement of specific services on school sites, MHSA funds have the potential to leverage key resources of the public education system. There is potential to address prevention and early intervention needs of all PEI priority populations within this program. The primary target age group is children and youth. In acknowledgment that a child/youth's school success is related to the family's condition, family members (TAY, adults, and older adult guardians/caregivers) would also receive selected services (e.g., parenting education, linkage to health, mental health, social services and basic needs providers).

Targeting schools in low-income communities would provide services to highly diverse and underserved populations. Funding should target priority schools with characteristics such as:

- High number of children and youth from underserved ethnic/cultural groups
- High poverty
- Low academic achievement
- High rates of suspensions, expulsions and drop out
- High number of children and youth in foster care
- High number of children and youth at risk of or experiencing juvenile justice involvement
- High rates of violence in the community

The program should be implemented in a catchment area<sup>8</sup> with a high school, including court and community schools, and its feeder middle and elementary schools and early

<sup>&</sup>lt;sup>8</sup> A school catchment area is the geographic area from which students are eligible to attend local schools.

education programs; or, where there is no distinct feeder pattern, in a geographic area encompassing schools at all levels. Expansion to other catchment areas and geographic areas should be a part of school improvement planning. Schools that do not provide coordinated services are encouraged to collaborate with implementation partners such as family resource centers, clinics providing primary care and other family service organizations.

#### Suggested Programs

The Prevention and Early Intervention suggested programs listed in the Resource Materials for this priority population are intended to do the following:

- Provide outreach and education to children, youth, families, school staff and communities to increase awareness of mental health issues and reduce stigma and discrimination
- Build resiliency and increase protective factors in children and youth
- Foster a positive school climate
- Prevent suicide
- Expand early intervention services
- Develop school-wide and community-wide approaches to prevent bullying and violence
- Provide professional development/training on mental health for those working with children and youth
- Support policies and practices that demonstrate that students' social/emotional health and competencies are a primary part of the school's mission

#### Potential Funding and Resource Partners

Potential funding and resource partners for this program include the following groups:

- Schools (preK-12)
- School-based health centers
- Head Start and early childhood centers
- After school programs
- Child welfare
- Client and family member organizations
- Spiritual and faith organizations
- Cultural and ethnic organizations
- Community-based organizations
- Law enforcement
- Probation
- Primary care
- Private foundations

#### Businesses

\*Note: The listed programs indicated by an asterisk are not sufficient in and of themselves to comprise a PEI Project. Counties should combine programs and seek additional leveraged funding or resources in each PEI Project to achieve desired PEI outcomes at the individual/family, program/system and, if applicable, community levels.

# Resource Materials for Children and Youth at Risk for School Failure

# **EXAMPLES OF PROGRAMS:**

1. Prevention of Mental Health Problems			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Across Ages	A mentoring initiative targeting youth 9 to 13 years of age. The goal is to enhance the resiliency of children in order to promote positive development and prevent them from engaging in high-risk behaviors such as substance use, early sexual activity, or violence.	Middle	C/Y     TAY     Adults     Older Adults
Website: http://ww	<u>/w.modelprograms.samhsa.gov/pdfs/model/AcrossA</u>	<u>\ges.pdf</u>	
Al's Pals: Kids Making Healthy Choices  Website: http://ww All Stars	Al's Pals is an early childhood curriculum designed to increase the protective factor of social and emotional competence in young children and to decrease the risk factor of early and persistent aggression or antisocial behavior.  w.modelprograms.samhsa.gov/pdfs/model/AlsPals.  School or community-based program designed to delay the onset of and prevent high-risk behaviors in middle school aged children through the development of positive personal characteristics in young	Middle	C/Y TAY Adults Older Adults  C/Y TAY Adults Older Adults
	adolescents.		
	w.modelprograms.samhsa.gov/pdfs/model/AllStars		
Caring School Community Program	Focuses on strengthening students' connectedness to school in order to promote academic motivation and achievement, foster character formation, and to reduce drug abuse, violence, and mental health problems.	Elementary	
Website: http://ww	w.devstu.org/csc/videos/index.shtml		

1. Prevention of Mental Health Problems			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
The Incredible Years	The Incredible Years Training Series provides three comprehensive, multifaceted, and developmentally based curricula for parents, teachers, and children. The program is designed to promote emotional and social competence and to prevent, reduce, and treat aggressive, defiant, oppositional, and impulsive behaviors in young children 2 to 8 years old.	Early Childhood/Preschools, Elementary	
Website: http://www.modelprograms.samhsa.gov/pdfs/model/IncYears.pdf			
Olweus Bullying Prevention Program	The program is based on an ecological model, intervening with a child's environment on many levels: the individual children who are bullying and being bullied, the families, the teachers and students within the classroom, the school as a whole, and the community.	Elementary/Middle	
Website: http://ww	w.modelprograms.samhsa.gov/pdfs/model/Olweus%	%20Bully.pdf	
Peacemakers	Peacemakers is a curriculum-based violence prevention program. The curriculum teaches students positive attitudes and values related to violence, and trains youth in conflict related psychosocial skills such as anger management, problem solving, assertiveness, communication, and conflict resolution.	Elementary/Middle	
Website: http://www.modelprograms.samhsa.gov/pdfs/promising/peacemakers.pdf			
Promoting Alternative THinking Programs	Designed to be used by school teachers and counselors, PATHS is a comprehensive program that promotes emotional and social competencies and reduction in aggression and behavior problems.	Elementary	
Website: http://www.modelprograms.samhsa.gov/pdfs/model/PATHS.pdf			

Prevention of Mental Health Problems				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Second Step	Second Step is a universal classroom-based intervention designed to reduce impulsive and aggressive behaviors and increase protective factors and social-emotional competence. Organized by grade level, the program teaches children empathy, problem-solving skills, risk assessment, decision-making, and goal-setting skills.	Elementary/Middle		
Website: http://nre	Website: http://nrepp.samhsa.gov/programfulldetails.asp?PROGRAM_ID=80			
Stepping Up to School Readiness: An Enhanced Early Intervention Mental Health Consultation Project (SUSR)	SUSR provides specialty trainings and consultation for Head Start staff to increase their competencies in supporting positive social and emotional development and in intervening with children who exhibit early behavioral and emotional problems.	Head Start and early childhood centers	C/Y     TAY     Adults     Older Adults	
Website: http://ww	<u>/w.lachild.org/programs_early.htm</u>		<u>,                                     </u>	
Red Flags	Designed to help students, parents and school staff members recognize and respond to signs of depression and related mental illness.	Middle		
Website: http://www.redflags.org/				
*The Science of Mental Illness (National Institute on Health & National Institute on Mental Health)	This curriculum provides students with insight into the biological basis of mental illnesses and how scientific evidence and research can help us understand its causes and lead to treatment, and ultimately, cures.	Middle		
Website: http://sci	ence-education.nih.gov/supplements/nih5/mental/de	etault.htm		

1. Prevention of Mental Health Problems			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
*National Mental Health Awareness Campaign (NMHAC) Speakers' Bureau	Provides positive examples and dialogue about dealing with mental health issues. The NMHAC Speakers' bureau features young people who have dealt with these issues and who can encourage others to recognize and seek help for their emotional difficulties.	Middle/High School	
Website: http://www.nostigma.org/			
American Indian Life Skills Development	School-based, culturally tailored, suicide-prevention curriculum for American Indian adolescents. The curriculum is designed to build self-esteem; identify emotions and stress; increase communication and problem-solving skills; and recognize and eliminate self-destructive behavior, including substance abuse.	High School	
	<u>uide.helpingamericasyouth.gov/programdetail.cfm?i</u>		
http://modelprograms.samhsa.gov/pdfs/effective/american-indian-life-skills-development.pdf			
Zuni Life Skills Development Curriculum	Curriculum to develop competency in a range of life skills. Tailored to Zuni culture, but the process of cultural adaptation incorporated in the program is transferable to other populations	High School	
Website: http://library.sprc.org/item.php?id=118964&catid=115950			
*Lifelines	Curriculum includes information and attitudes about suicide, help seeking, and school resources and discussion of warning signs of suicide.	High School	C/Y TAY Adults Older Adults

Prevention of Mental Health Problems			
DESCRIPTION	SETTINGS	AGE GROUP	
Comprehensive school health curriculum for grades 6 to 12. It provides adolescents with the knowledge and skills to act in ways that enhance their immediate and long-term health. The evaluation of THTM concluded that the curriculum produced positive effects on students' health knowledge, attitudes, and self-reported behaviors.	High School	C/Y TAY Adults Older Adults	
Website: http://www.thtm.org/			
Curriculum that aims to raise awareness of suicide and its related issues with a brief screening for depression and other risk factors associated with suicidal behavior.	High School	C/Y     TAY     Adults     Older Adults	
ww.modelprograms.samhsa.gov/pdfs/promising/sos-	signs-of-suicide.pdf		
Promotes help-seeking behavior by increasing public awareness of suicide prevention, training gatekeepers, and facilitating help-seeking.	School-wide	C/Y     TAY     Adults     Older Adults	
The ASES Program funds the establishment of local after school education and enrichment programs created through partnerships between schools and local community resources to provide literacy, academic enrichment and safe constructive alternatives for students in grades K-9. (MHSA could support mental health activities.)	School-wide, Community-based		
	Comprehensive school health curriculum for grades 6 to 12. It provides adolescents with the knowledge and skills to act in ways that enhance their immediate and long-term health. The evaluation of THTM concluded that the curriculum produced positive effects on students' health knowledge, attitudes, and self-reported behaviors.  ww.thtm.org/ Curriculum that aims to raise awareness of suicide and its related issues with a brief screening for depression and other risk factors associated with suicidal behavior.  ww.modelprograms.samhsa.gov/pdfs/promising/sos-Promotes help-seeking behavior by increasing public awareness of suicide prevention, training gatekeepers, and facilitating help-seeking.  ww.yellowribbon.org/ The ASES Program funds the establishment of local after school education and enrichment programs created through partnerships between schools and local community resources to provide literacy, academic enrichment and safe constructive alternatives for students in grades K-9. (MHSA could	Comprehensive school health curriculum for grades 6 to 12. It provides adolescents with the knowledge and skills to act in ways that enhance their immediate and long-term health. The evaluation of THTM concluded that the curriculum produced positive effects on students' health knowledge, attitudes, and self-reported behaviors.  ww.htm.org/  Curriculum that aims to raise awareness of suicide and its related issues with a brief screening for depression and other risk factors associated with suicidal behavior.  ww.modelprograms.samhsa.gov/pdfs/promising/sos-signs-of-suicide.pdf  Promotes help-seeking behavior by increasing public awareness of suicide prevention, training gatekeepers, and facilitating help-seeking.  Ww.yellowribbon.org/  The ASES Program funds the establishment of local after school education and enrichment programs created through partnerships between schools and local community resources to provide literacy, academic enrichment and safe constructive alternatives for students in grades K-9. (MHSA could support mental health activities.)	

Prevention of Mental Health Problems			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Positive Behavioral Interventions and Supports	Positive behavioral supports are school-wide, research-based approaches to creating positive changes in school climate. They offer holistic approaches that consider all factors that impact a child's behavior and can be used to address aggression, tantrums, and property destruction to social withdrawal.	School-wide	C/Y TAY Adults Older Adults
Website: http://www.pbis.org/main.htm or http://challengingbehavior.fmhi.usf.edu/pbs.html			

2. Early Intervention for Mental Health Problems and Concerns				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Family Health Promotion	Includes trainings, home visitation, and school curriculum to reduce risk factors and build resiliency and protective factors in children ages 3-8.	Early Childhood/ElementaryEarly Childhood/Preschools, Elementary	C/Y TAY Adults Older Adults	
Website: http://ww	<u>/w.modelprograms.samhsa.gov/pdfs/promising/family</u>	<u>/-health-promotion.pdf</u>		
Head Start/Early Start	Head Start and Early Head Start are comprehensive child development programs that serve children from birth to age 5, pregnant women, and their families. They are child-focused programs and have the overall goal of increasing the school readiness of young children in low-income families.	Schools, Community organizations, Family resource centers		
Website: http://ww	vw2.acf.hhs.gov/programs/hsb/index.htm and http://n	ccic.org/poptopics/ecmhealth.html		
Nurse-Family Partnership Program	Nurse-Family Partnership is an evidence-based nurse home visitation program that improves the health, well-being and self-sufficiency of low-income, first-time parents and their children.	Early Childhood		
Website: http://ww	vw.modelprograms.samhsa.gov/pdfs/model/NurseFP.	<u>pdf</u>		
Preschool Stress Relief Project	The Pre-school Relief Project is a substance abuse prevention and mental health program developed to provide training, consultation and education resources in stress management for Head Start, day care, and public school teachers. The project's goal is to enable teachers to instruct pre-schoolers and elementary school students living in high risk environments in developing positive coping skills for reducing and managing stress in their lives.	Early Childhood/Preschool, Elementary	C/Y TAY Adults Older Adults	
Website: http://www.wholistic1.com/preschool_stress_relief_project.htm				

**Enclosure 6** 

2. Early Intervention for Mental Health Problems and Concerns				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
*Universal access to Voluntary Screening	Early identification and treatment of social-emotional delays and disorders improves outcomes for young children and their families, and can result in substantial cost benefits.  ww.First5caspecialneeds.org	Early Childhood/Preschool	C/Y TAY Adults Older Adults	
Primary Intervention Program (PIP) & Enhanced PIP	PIP is a school-based prevention and early intervention program for grades K-3 aimed at enhancing the social and emotional development of young children and preventing the development of serious mental health problems.	Early Childhood/Preschool	C/Y TAY Adults Older Adults	
Website: http://ww	w.timeforkids.net/intervention.html			
Social Decision Making/Problem Solving	The program seeks to develop children's self-esteem, self-control, and social awareness skills, including identifying, monitoring, and regulating stress and emotions; increasing healthy lifestyle choices; avoiding social problems such as substance abuse, violence, and school failure; improving group cooperation skills; and enhancing the ability to develop positive peer relationships.	Elementary/Middle	C/Y     TAY     Adults     Older Adults	
	w.promisingpractices.net/program.asp?programid=1		<u> </u>	
Strengthening Families Program	SFP is an evidence-based family skills training program found to significantly reduce problem behaviors, delinquency, and alcohol and drug abuse in children and to improve social competencies and school performance.	Middle		
Website: http://www.strengtheningfamiliesprogram.org/index.html				

2. Early Intervention for Mental Health Problems and Concerns				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Reconnecting Youth	Curriculum teaches skills to build resiliency with respect to risk factors and to moderate early signs of substance abuse, and depression/aggression. The program incorporates social support and life skills training.	High School		
Website: http://ww	<u>/w.modelprograms.samhsa.gov/pdfs/model/Reconnec</u>	ting.pdf		
Cognitive Behavioral Interventions for Trauma in Schools (CBITS)	The Cognitive Behavioral Intervention for Trauma in Schools (CBITS), a collaborative project with the Los Angeles School District (LAUSD), provides mental health screening and a standardized brief cognitive behavioral therapy treatment in schools for students who have been exposed to violence.	High School		
	/w.hsrcenter.ucla.edu/research/cbits.shtml			
Trauma-Focused Cognitive Behavioral Therapy (TFCBT)	A SAMHSA model program designed to help children, youth, and their parents overcome the negative effects of traumatic life events.	School-wide		
Website: http://ww	vw.modelprograms.samhsa.gov/pdfs/model/TFCBT.pd	<u>If</u>		
Families and Schools Together (FAST)	FAST is a multifamily group intervention designed to build protective factors for children and empower parents to be the primary prevention agents for their own children. It is offered as a universal model to children, ages 3 through 18. It became an evidence-based model in 2002.	School-wide		
Website: http://www.wcer.wisc.edu/FAST/				
*Social and Emotional Learning Programs (SELs)	Teaches social and emotional skills as well as abuse prevention, violence prevention, sexuality, health, and character education.  Ex. Responsive Classroom Program	School-wide		

**Enclosure 6** 

	Early Intervention for Mental Health Problems and Concerns				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP		
Website: http://ww	vw.casel.org/basics/definition.php				
Partners in Parenting Program	The Partners in Parenting Program provides home-based psychotherapy and parenting skills training to parents or other adults who suffer from a mental illness and who are raising children. This includes mothers and fathers, as well as grandparents and others who have responsibility for bringing up children and adolescents. PIP also provides mental health treatment	Home-based			
Mahaita datta da	services to children and adolescents.				
	nawestchester.org/mhatreatment/pip.asp	I			
*Teen Screen	Voluntary school screening to identify youth who are at-risk for suicide and potentially suffering from mental illness.	High School	C/Y TAY Adults Older Adults		
Website: http://ww	vw.teenscreen.org/				
Counselor Care (C-Care) and Coping and Support Training (CAST)	Intervention for students at risk for suicide. It combines one-on-one counseling with a series of small-group training sessions.	High School	C/Y TAY Adults Older Adults		
Website: http://sd	suicideprevention.org/pdf/contentmgmt/ccare_cast.pd	df			

**Enclosure 6** 

*3. Linkage and Support in Navigating Service Systems and Other Providers as Needed				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Healthy Start	Intended to improve the lives of children, youth, and families. The program seeks to improve school readiness, educational success, physical health, emotional support, and family strength.	School-wide	C/Y     TAY     Adults     Older Adults	
Website: http://ww	w.cde.ca.gov/ls/pf/hs/			
School Attendance Review Boards (SARBS)	SARBs are composed of representatives from various youth-serving agencies, help truant or recalcitrant students and their parents or guardians solve school attendance and behavior problems through the use of available school and community resources. (MHSA could provide a mental health specialist member)	School-wide	C/Y     TAY     Adults     Older Adults	
Website: http://ww	w.cde.ca.gov/ls/ai/sb/			

*4. System Structure and Enhancements to Improve, Coordinate and Sustain Mental Health Programs and Interventions					
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP		
Infrastructure for Learning Supports	Improving the infrastructure for learning supports will enable schools to address barriers to teaching and learning. Programs that emphasize the importance of a "comprehensive, multifaceted, and integrated system" increase the capacity of schools to meet the needs of students. Schools exhibit readiness for MHSA partnerships through policies and practices that make students' social/emotional health and competencies a primary part of the school's mission.	School-wide	C/Y     TAY     Adults     Older Adults		
Website: http://smh					
Early Childhood Mental Health Programs	Mental health consultants to work with early childhood staff to help them better observe, understand and respond to children's behavioral needs.	Early Childhood/Preschool			
Website: http://www	v.ucsfchildcarehealth.org/pdfs/Curricula/CCHC/14_0	CCHC Behavioral 0406.pdf	•		
Professional Development	Capacity building for teachers and school staff to identify and address potential mental health needs of their students and families.	School-wide			
Website: None			_		
Student Assistance Programs (SAPs)	Provide focused services to students seeking support or needing interventions for academics, behavior, and attendance often due to deeper concerns related to substance abuse, mental health, or social issues. The overarching goal of SAPs is to remove barriers to education so that a student may achieve academically.	School-wide	C/Y TAY Adults Older Adults		
Website: http://www	Website: http://www.nasap.org/				

*5. General Resources				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Safe and Drug Free Schools Program	The Office of Safe and Drug-Free Schools' mission is to create safe schools, respond to crises, drug abuse and violence prevention, ensure the health and well being of students and promote the development of good character and citizenship.	School-wide	C/Y TAY Adults Older Adults	
	w.cde.ca.gov/ls/he/at/safedrugfree.asp	[		
Parents and Teachers as Allies	NAMI created <i>Parents and Teachers as Allies</i> to help families and school professionals identify the key warning signs of early-onset mental illnesses in children and adolescents in our schools. It focuses on the specific, age-related symptoms of mental illnesses in youngsters. The publication is intended to provide an educational tool for advancing mutual understanding and communication between families and school professionals.	Various	☐ C/Y ☐ TAY ☐ Adults ☐ Older Adults	
Website:		10	(D)   ( 0.0	
	<u>rg/Template.cfm?Section=Schools_and_Education&amp;template=</u>	=/ContentManagement/Conten	tDisplay.ctm&Con	
Hand to Hand	This course is similar to the Family-to-Family education program in structure and goals, with each week of the curriculum dedicated to a particular aspect of having a child with a mental illness. Topics covered include: understanding your child's diagnosis; developing family coping skills; counseling and therapy; medications; special educational needs; and juvenile justice and child protection agencies.	Various	C/Y TAY Adults Older Adults	
Website: http://www.nami.org/Content/ContentGroups/CAAC/Hand_To_Hand.htm				

#### **Description of Priority Population**

Definition: Children and youth at risk of or experiencing Juvenile Justice involvement—those with signs of behavioral/emotional problems who are at risk of or have had any contact with any part of the juvenile justice system, and who cannot be appropriately served through Community Services and Supports (CSS).

Programs for this priority population address risk factors for delinquent behavior among children and youth. This means comprehensive, coordinated strengths-based approaches that begin with very young children and continue through adolescence and young adulthood. Cross-system collaboration, with the active involvement of families, may form the basis for all mental health prevention interventions for this population. This includes partnerships among schools, health and social services agencies, law enforcement, probation and other agencies and community-based organizations for youth development.

Many of the suggested programs involve the entire family, such as family skill building, family therapy, and positive youth development. Positive youth development programs that are aimed at understanding, educating, and engaging children in productive activities should be offered to at-risk children, youth and their families as early as possible. A number of these recommended programs apply to more than one PEI priority population.

Funding may target priority communities with characteristics such as:

- High number of children, youth and transition-age youth from underserved ethnic and cultural groups
- High poverty
- Low academic achievement, risk of school failure
- High rates of suspensions, expulsions and drop out
- High numbers of children and youth in foster care
- High rates of violence in the community
- High rates of youth involved with the juvenile justice system

#### Suggested Programs

Prevention programs and early intervention approaches listed for this priority population largely mirror those targeting the other PEI priority populations:

- Increase awareness about mental health and mental illness, and help seeking behavior
- Teach families, caregivers and educators skills to address behavior problems
- Develop programs to increase self regulation and resiliency

- Screen for mental health and learning problems with appropriate follow up
- Develop suicide awareness and prevention approaches
- Develop individual and small group therapeutic relationship interventions
- Develop school-wide and community-wide approaches to prevent bullying and aggression
- Foster tolerance and understanding of diversity
- Identify problems early and intervene quickly
- Link individuals and families to other needed services/supports specifically in the areas of substance abuse, family violence and basic needs

An example of this linkage can come through the primary care system. Primary care providers (PCPs) can provide behavioral or emotional health screening and intervention services for children and youth brought to them for routine preventive and wellness care or for emergency treatment, particularly if the PCP determines they may be at-risk for contact with the juvenile justice system. After assessment, the PCP may provide a warm hand-off to a mental health specialist, initiating early interventions or referral to specialty mental health services (including substance abuse, anger management, violence prevention, etc.) for the youth and their family.

#### Potential Funding and Resource Partners

Potential funding and resource partners for this priority population include the following groups:

- Child welfare
- First 5
- Employment Development
- Law enforcement
- Probation
- Parks and Recreation
- Schools (preK-12)
- School health centers
- County Offices of Education
- After school programs
- Client/family member organizations
- Spiritual and faith organizations
- Cultural and ethnic organizations
- Other community-based organizations
- Primary care
- Private foundations
- Businesses

\*Note: The listed programs indicated by an asterisk are not sufficient in and of themselves to comprise a PEI Project. Counties should combine programs and seek additional leveraged funding or resources in each PEI Project to achieve desired PEI outcomes at the individual/family, program/system and, if applicable, community levels.

### **EXAMPLES OF PROGRAMS:**

1. Prevention of Mental Health Problems				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Across Ages	A mentoring initiative targeting youth 9 to 13 years of age. The goal is to enhance the resiliency of children in order to promote positive development and prevent them from engaging in high-risk behaviors such as substance use, early sexual activity, or violence.	Community, School		
Website: http://w	<u>ww.modelprograms.samhsa.gov/pdfs/mo</u>	del/AcrossAges.pdf		
Adolescent Transitions Program (ATP)	Multilevel, family-centered intervention targeting children who are at risk for problem behavior or substance use. Designed to address the family dynamics of adolescent problem behavior, it is delivered in the middle school setting to parents and their children.	School-based		
	ww.dsgonline.com/mpg2.5//TitleV_MPG_	Table_IndRec.asp?id=289		
All Stars	A program designed to delay the onset of and prevent high-risk behaviors in middle school adolescents 11 to 14 years of age through the development of positive personal characteristics in young adolescents.	Community, School		
Website: http://www.modelprograms.samhsa.gov/pdfs/model/AllStars.pdf				

SETTINGS High School	AGE GROUP
High School	
	☐ C/Y ☑ TAY ☐ Adults ☐ Older Adults
able_IndRec.asp?id=635	
Schools, Community	⊠ C/Y ⊠ TAY □ Adults □ Older Adults
	hools, Community

1. Prevention of Mental Health Problems			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Gang Resistance is Paramount (GRIP)	An anti-gang program designed to steer children away from gang membership through classroom lessons, counseling and parental training.	Elementary, High School, Community	C/Y TAY Adults Older Adults
Website: http://w	ww.dsgonline.com/mpg2.5//TitleV_MPG_	Table_Ind_Rec.asp?id=646	
The Incredible Years	Provides three comprehensive, multifaceted, and developmentally based curricula for parents, teachers, and children. Designed to promote emotional and social competence and to prevent, reduce, and treat aggressive, defiant, oppositional, and impulsive behaviors in young children 2 to 8 years old.	Early Childhood/Preschool, Elementary	C/Y     TAY     Adults     Older Adults
Website: http://w	ww.modelprograms.samhsa.gov/pdfs/mo	del/IncYears.pdf	
Leadership and Resiliency Program (LRP)	A program for high school students, 14 to 19 years of age, that enhances youths' internal strengths and resiliency while preventing involvement in substance use and violence.	Community-based, High School	
Website: http://w	ww.modelprograms.samhsa.gov/pdfs/mo	del/leadership.pdf	

1. Prevention of Mental Health Problems				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Website: http://w	Website: http://www.modelprograms.samhsa.gov/pdfs/model/SFA.pdf			
Los Niños Bien Educados	Parents learn how to praise effectively, to confront, to use family conversations, and to employ "time out" procedures. The program is widely used in schools, mental health and social service agencies, churches, and hospitals. It addresses school dropout prevention and drug and child abuse.	Schools, Community		
Website: http://w	ww.ciccparenting.org/LosNinosBienEdDe	esc.aspx		
Second Step	Second Step is a universal classroom- based intervention designed to reduce impulsive and aggressive behaviors and increase protective factors and social- emotional competence. Organized by grade level, the program teaches children empathy, problem-solving skills, risk assessment, decision-making, and goal- setting skills.	Elementary, Middle School	C/Y TAY Adults Older Adults	
	repp.samhsa.gov/programfulldetails.asp?			
http://www.dsgo	http://www.dsgonline.com/mpg2.5//TitleV_MPG_Table_Ind_Rec.asp?id=422			

2. Early Intervention for Mental Health Problems and Concerns				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
*Screening	Voluntary screening; referral of children and youth removed from their homes.	Receiving Homes, Foster Placements, Juvenile Hall	C/Y TAY Adults Older Adults	
*Screening	Identification, voluntary screening, and referral (if indicated) for MH assessment of children and youth whose older siblings are involved in the justice system.	School, Police, Probation	C/Y TAY Adults Older Adults	
Aggression Replacement Training (ART)	A multimodal intervention designed to alter the behavior of chronically aggressive youth ages 3 to 18. The curriculum consists of skill streaming, anger control training, and moral reasoning training.	School, Probation		
Website: http://w	ww.fightcrime.org/ca/toolkit/fcikcatoolkit.	<u>pdf</u>		
Breaking Cycles	A family-focused, delinquency prevention and intervention program that directs strengths-based, family-centered community resources and programs to "at-risk" youth and their families and improves the juvenile justice and community intervention for juvenile offenders through a system of Graduated Sanctions.	Community	C/Y     TAY     Adults     Older Adults	
Website: http://w	<u>ww.sdcounty.ca.gov/probation/jfs/bcabou</u>	<u>utus.html</u>		

2. Early Intervention for Mental Health Problems and Concerns				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Brief Strategic Family Therapy	A family-based intervention designed to prevent and treat child and adolescent behavior problems. Targets children and adolescents who are displaying or are at risk for developing behavior problems, including substance abuse.	Community	C/Y     TAY     Adults     Older Adults	
Website: http://w	ww.modelprograms.samhsa.gov/pdfs/mo	del/Bsft.pdf		
Coping Power Program	Multicomponent preventive intervention for aggressive children that uses the contextual sociocognitive model as its conceptual framework.	School	C/Y     TAY     Adults     Older Adults	
Website: http://ni	repp.samhsa.gov/legacy_fulldetails.asp?l	LEGACY_ID=1063		
<ul><li>*PRIME Screening tool</li><li>*Mood Questionnaire</li></ul>	Screening and assessment of transitional-age youth who are in the early onset phase of a serious psychiatric illness. Referral to mental health if necessary.	CCHC, FQHC, NA Health Center, Rural Health Centers Other clinics providing primary care	☐ C/Y ☐ TAY ☐ Adults ☐ Older Adults	
Website: http://www.dsgonline.com/mpg2.5//TitleV_MPG_Table_IndRec.asp?id=317				

2. Early Intervention for Mental Health Problems and Concerns			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Family-to- Family	<ul> <li>Differential Response is an early intervention and response system that targets families that have been referred to CPS but do not receive direct services because the children are not directly at risk of harm.</li> <li>Family to Family encourages neighborhood-based foster care and views foster parents as partners in the family reunification process.</li> <li>Purpose is to respond to reports of abuse and neglect. Hotline, screening, comprehensive assessment.</li> <li>(MHSA could place a mental health specialist on staff to screen and provide PEI)</li> </ul>	Child Welfare – referrals from teachers, and other mandated reporters; Community Engagement Specialist	C/Y     TAY     Adults     Older Adults
Website: http://w	ww.f2f.ca.gov/ or http://www.aecf.org/Maj	<u>orInitiatives/Family%20to%20Family.</u>	<u>aspx</u>
Functional Family Therapy (FFT)	A family-based prevention and intervention program for dysfunctional youths, ages 11 to 18, that has been applied successfully in a variety of multiethnic, multicultural contexts to treat a range of high-risk youths and their families.	Home-based	
Website: http://www.dsgonline.com/mpg2.5//TitleV_MPG_Table_Ind_Rec.asp?id=29			

2. Early Intervention for Mental Health Problems and Concerns			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Multi- dimensional Family Therapy	Comprehensive family-based program for substance-abusing adolescents (and their parents) or those at high risk for substance abuse or other problem behaviors. Helps individuals and families develop protective and healing factors.	School, Community, Court	
Website: http://m	odelprograms.samhsa.gov/pdfs/model/m	ulti.pdf	
Multisystemic Therapy (MST)	Multisystemic Therapy (MST) is a family-focused, home-based program that focuses on chronically violent, substance-abusing juvenile offenders at high risk for out-of-home placement, who are 12 to 17 years of age.	Home-based	
	ww.modelprograms.samhsa.gov/pdfs/mo	del/Mst.pdf	
Multi- dimensional Treatment Foster Care (MTFC)	Designed to provide a supervised, therapeutic living environment for youth with chronic delinquency and anti-social behavior. The program is aimed at keeping mentally troubled youth, in supportive home environments and out of residential placements or juvenile justice facilities. Targeted towards youth 11 to 18 years old.  ww.fightcrime.org/ca/toolkit/fcikcatoolkit.		

2. Early Intervention for Mental Health Problems and Concerns				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Parent/Child Interactive Therapy (PCIT)	PCIT is an empirically-supported treatment for conduct-disordered young children that place emphasis on improving the quality of the parent-child relationship and changing parent-child interaction patterns.	Clinic, Community, Home, School	C/Y TAY Adults Older Adults	
Website: http://w	ww.fightcrime.org/ca/toolkit/fcikcatoolkit	.pdf		
The Parent Project	A parent training program designed specifically for parents of strong-willed or out-of-control adolescent children.	School, Probation		
Website: http://w	ww.parentproject.com/		<u>, —                                     </u>	
Website: <a href="http://www.parentproject.com/">http://www.parentproject.com/</a> Parenting       A self-administered, interactive, multimedia program that reduces family conflict and child behavior problems by improving parenting skills and enhancing family communication and mutual support, supervision, and discipline. Targets parents with children ages 9 to 18.       Community, Home, Juvenile court, Child welfare       □ Adults    Child welfare       Child welfare       Child welfare       Tary       Adults       Older Adults       Targets parents with children ages 9 to 18.       Targets parents with children ages 18.       Targets parents w				
Website: http://w	ww.modelprograms.samhsa.gov/pdfs/mo	⊥ odel/ParentWise.pdf		

2. Early Intervention for Mental Health Problems and Concerns			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Strengthening Families Program (SFP)	SFP is an evidence-based family skills training program found to significantly reduce problem behaviors, delinquency, and alcohol and drug abuse in children and to improve social competencies and school performance.	School, Middle School	
Website: http://w	ww.strengtheningfamiliesprogram.org/ind	dex.html	
Students Targeted With Opportunities for Prevention (STOP)	A program that targets youth aged 10 to 14 years who are not on probation, but who need services according to criteria of main risk factors for delinquency like gang affiliation, substance abuse problems, school issues, and family violence.	School	□ C/Y     □ TAY     □ Adults     □ Older Adults
Website: http://w	ww.fightcrime.org/ca/toolkit/fcikcatoolkit	<u>.pdf</u>	
*Truant Recovery Program	Collaborative effort between the school district and all community police jurisdictions within its boundaries. The program is preventive rather than punitive. Its primary task is to return truant students to school as soon as possible.	School	C/Y     TAY     Adults     Older Adults
Website: http://w	ww.dsgonline.com/mpg2.5//TitleV_MPG_	Table_IndRec.asp?id=50	

*3. Linkage and Support in Navigating Service Systems and Other Providers as Needed			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
School Attendance Review Boards (SARBs)	Composed of representatives from various youth-serving agencies, to help students and their parents or guardians solve school attendance and behavior problems through the use of available school and community resources.  (MHSA could place a mental health specialist on the board)		C/Y     TAY     Adults     Older Adults
Website: http://w	ww.cde.ca.gov/ls/ai/sb/		·

*4. System Structure and Enhancements to Improve, Coordinate and Sustain Mental Health Programs and Interventions				
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP	
Accountability Boards (NAB)  r  r  r  c	Conducts hearing panels for first time offenders charged with non-violent misdemeanor offenses. Goal is to empower community to hold youth responsible for their actions. Court could link children and youth to programs for screening, early intervention, and referral for assessment and treatment if necessary.	Community	C/Y     TAY     Adults     Older Adults	
Website: None				
Alternative Centers C	Provides mandated intake for youth, ages 8-17 (WIC 626.5) who are exhibiting predelinquent conduct. Provides brief assessment, crisis intervention and referral.  (MHSA could place a mental health specialist on staff to link children and youth to programs for screening, early intervention, and referral for assessment if necessary and treatment.	Community	⊠ C/Y ⊠ TAY □ Adults □ Older Adults	

*4. System Structure and Enhancements to Improve, Coordinate and Sustain Mental Health Programs and Interventions			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Peer Courts	Juvenile offender programs where students determine the consequences to be imposed on other young people for low-level criminal conduct. Create linkage to early intervention programs.		
Website: None			
Professional Development	Capacity building for teachers and school staff to identify and address potential mental health needs of students and their families.	School-wide	
Website: None			
Student Assistance Programs (SAPs)	Provide focused services to students seeking support or needing interventions for academics, behavior, and attendance often due to deeper concerns related to substance abuse, mental health, or social issues. The overarching goal of SAPs is to remove barriers to education so that a student may achieve academically.	School-wide	
Website: http://www.nasap.org/			

#### **Description of Community Need**

Definition: Suicide prevention--increases public awareness of the signs of suicide risk and knowledge about using appropriate actions to prevent suicide. The goal of suicide prevention activities should include improving early identification, early intervention and referral for at-risk suicidal behavior. Suicide prevention is challenging because of the range of risk factors, its wide scope (involving all age groups and priority populations), and the variety of settings in which suicide prevention can be implemented and supported.

Suicide prevention programs, in combination with other PEI priority population programs, are designed to be comprehensive in both breadth (coverage across the county) and depth (intensity in priority populations). Counties may choose to implement specific programs and approaches for suicide prevention as well as embed suicide prevention in other PEI programs for specific priority populations. Many of the characteristics of the PEI Priority Populations (trauma exposed, stressed families, school failure, etc.) are associated with greater suicide risk, and programs in these other areas will inherently address suicide prevention.

Suicide prevention also will be addressed as a state-administered project. Counties are encouraged to assess their local population and current suicide prevention resources to identify the priority populations to target in their community. In those counties with existing local suicide prevention activities, counties may choose to coordinate their efforts locally and with identified state-administered suicide prevention projects.

#### Potential Funding and Resource Partners

Potential funding and resource partners for this priority population include the following groups:

- Department of Education
- Ad Council
- Cultural and ethnic organizations
- Schools (K-12)
- School health centers
- Higher education
- Spiritual and faith organizations
- Probation/law enforcement
- Primary health care
- County Mental Health
- Foundations
- Older adult agencies/organizations
- Native American health centers/rancherias
- County Offices of Education
- State-Administered Suicide Prevention Projects

\*Note: The listed programs indicated by an asterisk for Suicide Prevention are not sufficient to comprise a PEI project, counties should combine programs and seek leveraged funding or resources as needed in each PEI Project to achieve desired PEI outcomes at the individual/family, program/system and, if applicable, community levels.

### **EXAMPLES OF PROGRAMS:**

1. Prevention of Mental Health Problems			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
*Applied Suicide Intervention Skills Training (ASIST) by Livingworks	Two-day intensive, interactive and practice- dominated course designed to help individuals recognize and review risk, and intervene to prevent the immediate risk of suicide.	Various	C/Y TAY Adults Older Adults
Website: http://www	v.livingworks.net/		
*Applied Suicide Intervention Skills Training (ASIST) Training for Trainers (T4T)	Minimum five-day course that prepares local resource persons to be trainers of the ASIST workshop.	Various	☐ C/Y ☐ TAY ☐ Adults ☐ Older Adults
Website: http://www	v.livingworks.net/		
Frameworks Youth Suicide Prevention Program	This program is a comprehensive, community-based approach to suicide prevention. Using a public health model, the program trains community members to play a critical role in suicide prevention. The program strives to strengthen the development of a community coalition of serve providers, parents, and youth. The coalition is developed, trained, and supported to recognize youth at risk and connect those youth in an integrated, systematic and comprehensive way with help.	Various	☐ C/Y ☐ TAY ☐ Adults ☐ Older Adults

1. Prevention of Mental Health Problems			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
*Peer-to-Peer	Peer-to-Peer is a nine week—two hour per week—experiential educational course on recovery for any person with mental illness who is interested in establishing and maintaining wellness. The course uses a combination of lecture, interactive exercise and structural group processes. The diversity of experience among course participants affords for a lively dynamic that moves the course along.	Various	<ul><li>C/Y</li><li>TAY</li><li>Adults</li><li>Older Adults</li></ul>
	nami.org/Content/NavigationMenu/Find Support/Ed	ucation_and_Training/Education_Traini	ng and Peer Su
	to-Peer/P2P_Brochure.pdf	[ \	
*Question,	This 60 to 90 minute training is for the general public	Various	C/Y
Persuade, Refer	and teaches participants the warning signs for suicide and the three-step QPR method. It is available in		⊠ TAY   ⊠ Adults
(QPR) Gatekeeper	classroom settings, online and via interactive CD.		Older Adults
Training	3		Older Addits
Website: http://www		Various	MCW
Reach Out!	Reach Out! combines evidence-based mental health content, youth involvement and communications to	Various	│ ⊠ C/Y │ ⊠ TAY
	create an Internet-based service that supports young		Adults
	people struggling with mental health difficulties.		Older Adults
	Founded in Australia in 1998, Reach Out! has		
	become the leading online mental health resource for		
	Australian young people.		
Website: www.reach			
*Signs of Suicide	Curriculum that aims to raise awareness of suicide	School, including school health centers	⊠ C/Y
(SOS)	and its related issues with a brief screening for		X TAY
•	depression and other risk factors associated with		Adults
	suicidal behavior.		Older Adults
	alhealthscreening.org or http://www.sprc.org/feature		
http://modelprograms.samhsa.gov/pdfs/promising/sos-signs-of-suicide.pdf			

**Enclosure 6** 

Prevention of Mental Health Problems			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
*Lifelines	Curriculum includes information and attitudes about suicide, help seeking, and school resources and discussion of warning signs of suicide.	School	C/Y TAY Adults Older Adults
Website: http://www	sprc.org/featured_resources/bpr/ebpp_PDF/lifelines/	s.pdf	

2. Early Intervention for Mental Health Problems and Concerns			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE
American Indian Life Skills Development	School-based, culturally tailored, suicide-prevention curriculum for American Indian adolescents. The curriculum is designed to build self-esteem; identify emotions and stress; increase communication and problem-solving skills; and recognize and eliminate self-destructive behavior, including substance abuse.	High School	
Website: http://www	w.dsgonline.com/mpg2.5//TitleV_MPG_Table_IndRec	:.asp?id=635	
Website: http://imp Reconnecting Youth	Curriculum teaches skills to build resiliency with respect to risk factors and to moderate early signs of substance abuse, and depression/aggression. The program incorporates social support and life skills	Various  High School	C/Y Adults Older Adults  C/Y TAY Adults Older Adults
Website http://www	training. w.sprc.org/featured_resources/bpr/ebpp_PDF/reconi	l necting_vouth.pdf	
*Teen Screen	Voluntary school screening to identify youth who are at-risk for suicide and potentially suffering from mental illness. Students who receive a "positive" screen are interviewed by a clinician to determine need for further evaluation and referral.	Schools, including school health centers, but can be adapted to other settings	C/Y TAY Adults Older Adults
Website: www.teenscreen.org or http://www.sprc.org/featured_resources/bpr/ebpp_PDF/columbia-teenscreen.pdf			

	2. Early Intervention for Mental Health	n Problems and Concerns	
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE
Zuni Life Skills Development Curriculum	Curriculum to develop competency in a range of life skills. Tailored to Zuni culture, but the process of cultural adaptation incorporated in the program is transferable to other populations	High School	
Website: http://www	v.sprc.org/featured_resources/bpr/ebpp_PDF/zuni_I	ife_skills.pdf	
<ul> <li>*Beck Depression Inventory</li> <li>*PRIME-MD</li> <li>*Goldberg Depression Questionnaire</li> </ul>	<ul> <li>To identify depression in the general population:</li> <li>Voluntary Screening</li> <li>Early intervention, if appropriate</li> <li>Mental health assessment and referral, if necessary</li> </ul>	CCHC, FQHC, NA Health Center, Rural Health Centers, Other clinics providing primary care, including school health centers	<ul><li></li></ul>
	MD: http://bipolar.stanford.edu/pdf/questionnaire.dog		
<ul> <li>*PHQ-9</li> <li>*Cornell Scale for Depression in Dementia</li> <li>*Geriatric Depression Scale</li> </ul>	<ul> <li>Depression: <a href="http://counsellingresource.com/quizzes">http://counsellingresource.com/quizzes</a></li> <li>Screening and assessment for first onset of depression in older adults</li> <li>Early intervention, if appropriate</li> <li>Mental health assessment and referral, if necessary</li> </ul>	CCHC, FQHC, NA Health Center, Rural Health Centers, Other clinics providing primary care	☐ C/Y ☐ TAY ☑ Adults ☑ Older Adults
Cornell: www.medqic.org/d	http://www.pfizer.com/pfizer/download/do/phq-9.pdf cs/ContentServer?cid=1116947564848&pagename=	Medgic/MQTools/ToolTemplate&c=MQT	<u>ools</u>

	3. Linkage and Support in Navigating Service Syster	ms and Other Providers as Needed	
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE
*Counselor Care (C- Care) and Coping and Support Training (CAST)	Intervention for students at risk for suicide. It combines one-on-one counseling with a series of small-group training sessions.	School	C/Y TAY Adults Older Adults
Website: http://www.	<u>sprc.org/featured_resources/bpr/ebpp_PDF/ccare_ca</u>	st.pdf	
Prevention of Suicide in Primary Care Elderly: Collaborative Trial (PROSPECT)	A specially trained master-level clinician works in close collaboration with a depressed patient's PCP to implement a comprehensive disease management program.	Primary Care	C/Y TAY Adults Older Adults
	sprc.org/featured_resources/bpr/ebpp_PDF/prospect		
Specialized ER Intervention for Suicidal Adolescent Females	Provides specialized emergency room care for female adolescent suicide attempters and their mothers. Involves ER staff training, information regarding outpatient treatment and a session with a crisis therapist.	Primary Care—ER	☐ C/Y ☐ TAY ☐ Adults ☐ Older Adults
Website: http://www.	sprc.org/featured_resources/bpr/ebpp_PDF/spec_em	ergency_rm.pdf	
*Post-suicide attempt: ER follow- up and support Website: None	Providing support for suicide attempters and their families after a suicide attempt.	Primary Care—ER	

	3. Linkage and Support in Navigating Service System	ms and Other Providers as Needed	
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE
*Emergency Department Means Restriction Education	Educates parents of youth at high risk for suicide about limiting access to lethal means for suicide (firearms, medications, alcohol etc). Education takes place in emergency departments.	Primary Care – ER	C/Y     TAY     Adults     Older Adults
Website: http://www.	.sprc.org/featured_resources/bpr/ebpp_PDF/emer_de	pt.pdf	
Brief Psychological Intervention After Deliberate Self- Poisoning	Provides four psychotherapy sessions for adults who deliberately poisoned themselves. During each session, therapists assess the risk of suicide and communicate the assessment with the patient's general practitioner. This 60 to 90 minute training is for the general public and teaches participants the warning signs for suicide and the three-step QPR method. It is available in classroom settings, online and via interactive CD.	Primary Care Home-based	☐ C/Y ☐ TAY ☑ Adults ☑ Older Adults
Website: http://www.	sprc.org/featured_resources/bpr/ebpp_PDF/psy_inte	rvention.pdf	
ULifeline	ULifeline is an anonymous, confidential, online resource center, where college students can be comfortable searching for the information they need and want regarding mental health and suicide prevention. ULifeline is available where college students seek information the most - at their fingertips on the Internet.	Colleges and Universities	☐ C/Y ☐ TAY ☑ Adults ☑ Older Adults
Website: http://www.	ulifeline.org/main/page/75/AboutULifeline		

*4. System S	Structure and Enhancements to Improve, Coordinate ar	nd Sustain Mental Health Programs and I	nterventions
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Question, Persuade, Refer (QPR) Gatekeeper Training	Warning signs for suicide and the three-step QPR method. It is available in classroom settings, online and via interactive CD.	Various	☐ C/Y ☐ TAY ☑ Adults ☑ Older Adults
Website: http://www.qp	orinstitute.com/		
Applied Suicide Intervention Skills Training (ASIST) by Livingworks	Two-day intensive, interactive and practice-dominated course designed to help individuals recognize and review risk, and intervene to prevent the immediate risk of suicide.	Various	C/Y X TAY Adults Older Adults
Website: http://www.liv	ingworks.net/		
Applied Suicide Intervention Skills Training (ASIST) Training for Trainers (T4T)	Minimum five-day course that prepares local resource persons to be trainers of the ASIST workshop.	Various	☐ C/Y ☐ TAY ☐ Adults ☐ Older Adults
Website: http://www.liv	ingworks.net/		
Family-to-Family	The NAMI Family-to-Family Education Program is a free, 12-week course for family caregivers of individuals with severe mental illnesses. The course is taught by trained family members.		☐ C/Y ☐ TAY ☑ Adults ☑ Older Adults
Website: http://www.na	mi.org/Template.cfm?Section=Family-to-Family		

*4. System Structure and Enhancements to Improve, Coordinate and Sustain Mental Health Programs and Interventions			
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Professional Development	Capacity building for staff to identify and address potential mental health needs.	Various	
Website: None	•		1

	*5. General Resources	3	
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
Active Minds	Active Minds is a nonprofit organization headquartered in Washington, DC that develops and supports student-run mental health awareness, education, and advocacy chapters on college campuses across the country. Each student group's mission is to: Increase awareness of mental health issues; provide information and resources regarding mental health and mental illness; encourage students to seek help as soon as it is needed; and to serve as liaison between students and the mental health community	Colleges and Universities	☐ C/Y ☐ TAY ☐ Adults ☐ Older Adults
Website: http://ww	ww.activemindsoncampus.org/		
Parents and Teachers as Allies	NAMI created <i>Parents and Teachers as Allies</i> to help families and school professionals identify the key warning signs of early-onset mental illnesses in children and adolescents in our schools. It focuses on the specific, agerelated symptoms of mental illnesses in youngsters. The publication is intended to provide an educational tool for advancing mutual understanding and communication between families and school professionals.		☐ C/Y ☑ TAY ☑ Adults ☐ Older Adults
Website:	and Tampleta afm Ocastian Cabaala and Education Stampl	ata (CantantNananamant)Cantant	Diaminu of the 9 Company
<u>nttp://www.nami.</u> ID=38215	org/Template.cfm?Section=Schools_and_Education&templ	ate=/Contentinanagement/Content	DISPIRATION CONTENT
SAFE-T Protocol	The SAFE-T guides clinicians through five steps which address the patient's level of suicide risk and suggest appropriate interventions. It is intended to provide an accessible and portable resource to the professional whose clinical practice includes the suicide assessment.  nentalhealthscreening.org/safet/overview.aspx		<ul><li>C/Y</li><li>TAY</li><li>Adults</li><li>Older Adults</li></ul>

	*5. General Resource	S	
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
The JED Foundation	The Jed Foundation is the nation's leading organization working to prevent suicide and promote mental health among college students. JED Foundations board works to identify the underlying causes of suicide and produce effective prevention, awareness and intervention programs.		☐ C/Y ☐ TAY ☐ Adults ☐ Older Adults
Website: http://www.jedfoundation.org/index.php			
The Road to Resilience	their own road to resilience. The information within describes resilience and some factors that affect how people deal with hardship. Much of the brochure focuses on developing and using a personal program for enhancing resilience.		☐ C/Y ☑ TAY ☑ Adults ☑ Older Adults
Website: http://www.apa	helpcenter.org/featuredtopics/feature.php?id=6&ch=	<u>0</u>	

#### Description of Community Need

Definition: Stigma and discrimination—PEI will reduce stigma and discrimination impacting individuals with mental illness and mental health problems.

This document suggests various approaches to reduce stigma and discrimination associated with mental illness, including the following:

- Reduce stigma experienced by individuals who have a mental illness, or a social, emotional or behavioral issue
- Reduce stigma experienced by parents or caregivers of children, youth and other family members with mental illness, or a social, emotional or behavioral issue
- Reduce stigma associated with seeking services and supports for mental health issues

Efforts to counter stigma should move toward a positive, "help first" approach reflective of a society that recognizes and honors its responsibility to help individuals with mental health issues.

Stigmatization of people with mental disorders has persisted throughout history. It is manifested by bias, distrust, stereotyping, fear, embarrassment and/or avoidance. Stigma leads others to avoid living, socialization or working with, renting to, or employing people with mental disorders, especially severe disorders such as schizophrenia. It reduces access to resources and opportunities and leads to low self esteem, isolation and hopelessness. (US Surgeon General, 1999)

The Surgeon General concludes, "Racism and discrimination are clearly stressful events that adversely affect health and mental health and place persons of color at risk for mental disorder." (US Department of Health and Human Services, 2001, P. 38)

This document also suggests approaches to reducing discrimination against individuals living with mental illness or social/emotional/behavioral disorders. Discrimination occurs when people and societies *act* upon their feelings of rejection and discomfort with mental illness by depriving those associated with it the rights and life opportunities that are afforded to all other people.

Many of the most common manifestations of discrimination are unlawful, including depriving people of housing, employment and educational opportunities. Many laws specifically prohibit discrimination on the basis of disability, yet discrimination is still highly prevalent. Discrimination reduction programs demonstrate effectiveness or promise in eliminating discrimination against children and youth living with serious

emotional and behavioral disorders and their parents, caregivers and families, as well as adults living with mental illness and their families.

Research shows better outcomes when interventions are targeted and cater to specific groups (Corrigan, 1995). In particular, adaptation of messages to underserved ethnic, racial and cultural populations is necessary for successful interventions. Counties are encouraged to develop a targeted approach to reduce stigma and discrimination that focuses on changing specific discriminatory behaviors of certain groups (e.g., employers, landlords, law enforcement, primary care providers, the media, etc.).

Activities to reduce Stigma and Discrimination will also be addressed through stateadministered programs that will complement county level interventions. Counties are encouraged to focus on programs that target specific local issues and to coordinate their interventions with state-administered projects.<sup>9</sup>

Counties may implement programs and approaches to reduce stigma and discrimination, as well as embed stigma and discrimination reduction in all other selected PEI programs (e.g., trauma exposed, children/youth at risk of school failure, children/youth in stressed families, children/youth at risk of or experiencing juvenile justice involvement). Also, primary care providers play a key role in reducing stigma and discrimination, because they are a non-traditional setting for mental health services, and for many individuals, provide a more natural environment in which to discuss all health-related concerns, including mental health. This is especially true for cultural and immigrant groups for whom Western concepts around mental illness are foreign and difficult to relate to. Also, many primary care providers, particularly community clinics and health centers, have staff who are multi-lingual and culturally competent, which contributes to reducing the stigma and shame of seeking mental health services.

#### Potential Funding and Resource Partners

Potential funding and resource partners for this program include the following groups:

- Non-profit housing developers
- Department of Education
- National Mental Health Awareness Campaign
- Ad Council
- First 5 California
- Cultural and ethnic organizations
- Schools (preK-12)
- Higher education
- Spiritual and faith organizations
- Probation/law enforcement

<sup>&</sup>lt;sup>9</sup> The State anticipates conducting a social marketing campaign and providing training curricula to counties, with county input. Therefore, counties will not need to develop these activities.

- Primary care
- Foundations

\*Note: The listed programs indicated by an asterisk are not sufficient in and of themselves to comprise a PEI Project. It is recommended that counties should combine programs and seek additional leveraged funding or resources in each PEI Project to achieve desired PEI outcomes at the individual/family, program/system and, if applicable, community levels.

### **EXAMPLES OF PROGRAMS**

	1. Education		
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
*Breaking the Silence	Lessons, games and posters designed to break the silence of mental illness in schools.	Schools	C/Y TAY Adults Older Adults
Website: http://www.	btslessonplans.org/		
*Teenage Health Teaching Modules (THTM)	Comprehensive school health curriculum for grades 6 to 12. It provides adolescents with the knowledge and skills to act in ways that enhance their immediate and long-term health. The evaluation of THTM concluded that the curriculum produced positive effects on students' health knowledge, attitudes, and self-reported behaviors.	Schools- High school	C/Y TAY Adults Older Adults
Website: http://www.	thtm.org/		
NAMI Anti-Stigma Campaign	PSA campaign to reduce stigma and encourage support of people with mental illnesses. The campaign targets 18-25 year olds.	Various	C/Y TAY Adults Older Adults
Website: www.whata	airrerence.ofg		

	1. Education		
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
*The Science of Mental Illness	The National Institute of Health has developed a school based curriculum for grades 6-8 that educates students on mental health. Students gain insight into the biological basis of mental illnesses and how scientific evidence and research can help us understand its causes and lead to treatments and, ultimately, cures.	Junior High School	C/Y TAY Adults Older Adults
Website: http://scien	ce-education.nih.gov/customers.nsf/MSMental		
*Eliminating Barriers Initiative (EBI)	The EBI was a three-year pilot project launched in 2003 in eight States to provide public education to reduce mental health stigma and discrimination. Rather than target a specific audience, EBI aimed to change mental health attitudes in the overall population.	Various	
Website: http://allme	ntalhealth.samhsa.gov/aboutebi.html		
Integrated primary care and mental health services—reduces stigma through providing complete health and wellness services, including education	<ul> <li>Multidisciplinary team with mental health specialists embedded in services:</li> <li>Promotion of optimal mental health for everyone;</li> <li>Universal voluntary screening of all individuals;</li> <li>Early intervention, if appropriate (support groups, classes, etc.);</li> <li>Mental health assessment and referral</li> <li>Psychotherapy/counseling for less than one year</li> </ul> .astho.org/pubs/MentalHealthIntegration.pdf	CCHC FQHC NA Health Centers, Rural Health Centers, Other clinics providing primary care.	C/Y     TAY     Adults     Older Adults

	1. Education		
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
*In Our Own Voice	In Our Own Voice (IOOV) is a public education program developed by NAMI, in which two trained consumer speakers share compelling personal stories about living with mental illness and achieving recovery.	Consumer groups, students, law enforcement officials, educators, providers, faith community members, politicians, professionals, and interested civic groups.	C/Y TAY Adults Older Adults
Website:	//Content/NavigationMonu/Find_Support/Educat	ion and Training/Education Training	and Door Cun

http://www.nami.org/Content/NavigationMenu/Find Support/Education and Training/Education Training and Peer Support Center/In Our Own Voice/In Our Own Voice1.htm

	2. Contact		
EXAMPLES OF PROGRAMS	DESCRIPTION	SETTINGS	AGE GROUP
*National Mental Health Awareness Campaign	A group of transitional age youth who have experienced mental illness and who present at high school assemblies around the country.	Schools High School	C/Y     TAY     Adults     Older Adults
Website: http://www.	nostigma.org/		
Stamp Out Stigma	A community advocacy and educational outreach program dedicated to eradicating the stigma associated with mental illness. Stamp Out Stigma is unique in its anti-stigma approach, by creating a forum in which individuals with mental illness share their personal experiences with the community at large.	Various	<ul><li>C/Y</li><li>TAY</li><li>Adults</li><li>Older Adults</li></ul>
Website: http://www.s	stampoutstigma.org/		

Busters advocates across the country and around the	SETTINGS Various	AGE GROUP  ⊠ C/Y  ⊠ TAY
Busters advocates across the country and around the	Various	
world who seek to fight inaccurate and hurtful representations of mental illness.  Website: http://www.nami.org/Template.cfm?Section=Fight_Stigma		Adults Older Adults
	Various	<ul><li>C/Y</li><li>TAY</li><li>Adults</li><li>Older Adults</li></ul>

### **PEI LOGIC MODEL**

#### **PLANNING**

#### Planning Process

- Community needs
- Priority populations
- Community resources
- Programs

## Values and Guiding Principles

- Transformational programs and actions
- Leveraging resources
- Stigma and discrimination reduction
- Recognition of early signs
- Integrated and coordinated systems
- Outcomes and effectiveness
- · Optimal point of investment
- User friendly plans
- Non-traditional settings

## IMPLEMENTATION (PROGRAMS)

## Programs for Priority Populations

- Reducing the severity of first onset of serious psychiatric illness
- Intervening with children/youth in stressed families
- Reducing psychosocial impact of trauma
- Intervening with children/youth at risk of school failure
- Intervening with children and youth at risk of or experiencing juvenile justice involvement

#### Programs for Key Community Mental Health Needs

Suicide preventionStigma and discrimination

reduction

- Four Elements
- Prevention
- Early intervention
- Linkage and Support in Navigating Service Systems and Other Providers as Needed
- System Structure & Enhancement to Improve, Coordinate and Sustain Mental Health Programs and Interventions

## SHORT-TERM OUTCOMES

#### Person - Level

- Reduced risk factors
- Improved resilience and protective factors
   Improved mental health
- status

  Improved emotional health
- Improved emotional nea
   Improved knowledge of impact of social and emotional factors
- Reduced incarceration in juvenile justice facilities

#### System - Level

- More community organizations providing identification and early intervention (short-term MH services)
- Enhanced quantity and quality of co-operative relationships with other organizations and systems
- More prevention services provided in non traditional settings
- Enhanced mental health promotion environment in partner organizations
- Enhanced use of ethnic/cultural community partners
- Enhanced suicide prevention efforts
- Reduced stigma
- Reduced discrimination

## LONG-TERM IMPACT

#### Community Impact Level

- Reduced incidence of mental disorders
- Reduced levels of 7 negative outcomes:
   Suicide
- Incarcerations
- School failure or dropout
- Unemployment

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- Prolonged suffering
- HomelessnessRemoval of children from
- their homes
  Reduced stigma
- Increased awareness of importance of social and emotional factors to general health

#### **POTENTIAL OUTCOMES OF PEI PROGRAMS**

	<u>Individual/Family</u>	Program/System	<u>Long-term</u> <u>Community</u>
Prevention/Early Intervention	For prevention activities:  Increased knowledge of social, emotional and behavioral issues  Increased knowledge of risk and resilience/protective factors  For early intervention (EI) activities:  Enhanced resilience and protective factors  Reduced (controllable) risk factors  Improved mental health status  Improved parenting knowledge and skills  Enhanced early age attachment  Reduced school drop-out, expulsion, suspensions  Improved school performance  Reduced family stress/discord  Reduced involvement with law enforcement and courts, reduced incarceration in Juvenile Justice facilities  Reduced violence  Reduced isolation  Increased social support  Increased appropriate help-seeking	<ul> <li>Changes in non MH partner organizations:         <ul> <li>Increase in number of organizations with a formal process for identifying individuals/families with social, emotional and behavioral issues</li> <li>Enhanced capacity of organizations to provide prevention programs and El services</li> <li>Increase in number of prevention programs and El activities</li> <li>Increase in number of organizations providing prevention programs and El programs</li> </ul> </li> <li>Results:         <ul> <li>Increase in number of individuals and families identified as needing prevention programs and El services</li> <li>Increase in number of individuals/families who receive prevention programs and El services</li> <li>Increase in the number of individuals/families from underserved populations who receive prevention programs and El services</li> </ul> </li> </ul>	<ul> <li>Lower incidence of mental illness</li> <li>Enhanced wellness and resilience</li> <li>Reduced stigma</li> <li>Earlier access to MH services</li> <li>Reduced suicide</li> </ul>

### **POTENTIAL OUTCOMES OF PEI PROGRAMS**

	<u>Individual/Family</u>	Program/System	<u>Long-term</u> <u>Community</u>
Linkage to Other Needed Services	<ul> <li>Increase in successful follow-through on linkage/referrals</li> <li>Satisfaction with linkage/referral process</li> </ul>	<ul> <li>Changes in non MH partner organizations:         <ul> <li>Increase in number of organizations with capacity to ensure effective linkage to services</li> <li>Increase in number and quality of linkage relationships to MH and other critical service organizations, e.g., substance abuse and domestic violence programs</li> </ul> </li> <li>Changes in MH system:         <ul> <li>Development of procedures to improve access for referred individuals and families</li> <li>Enhanced cultural competence in dealing with referrals</li> </ul> </li> <li>Results:         <ul> <li>Increase in number of appropriate referrals to MH system</li> <li>Increase in proportion of referrals to MH system resulting in receipt of services</li> </ul> </li> </ul>	<ul> <li>Earlier access to MH treatment and services, as appropriate</li> <li>Shorter duration of untreated mental illness</li> <li>Reduced negative consequences of untreated serious mental illness</li> </ul>
System Enhancement		<ul> <li>Enhanced mental health promotion environment in partner organizations</li> <li>Enhanced quantity and quality of cooperative relationships with other organizations and systems</li> <li>Enhanced partnering with ethnic/cultural organizations</li> </ul>	<ul><li>Reduced stigma</li><li>Reduced discrimination</li></ul>

#### STIGMA AND DISCRIMINATION REDUCTION OUTCOMES

	Person/Family	Program/System	LT Community
Education	<ul> <li>Reduced stigmatizing attitudes about mental illness and/or use of services</li> <li>Increased knowledge of mental illness</li> </ul>	<ul> <li>Activities:         <ul> <li>Number of education programs designed specifically to address stigma/discrimination</li> <li>Number of individuals/families who receive services who participate in education programs</li> </ul> </li> <li>Results:         <ul> <li>Number of people reached</li> </ul> </li> </ul>	<ul> <li>Reduction in stigmatizing attitudes</li> <li>Increase in numbers served by MH system</li> <li>Reduction in discrimination</li> </ul>
Contacts	<ul> <li>Reduced stigmatizing attitudes towards people with mental illness</li> <li>Increased knowledge of mental illness</li> <li>Increased contact with persons with mental illness</li> </ul>	<ul> <li>Activities:         <ul> <li>Number of contacts designed specifically to address stigma/discrimination</li> <li>Number of individuals/families who receive services who participate in contacts</li> </ul> </li> <li>Results:         <ul> <li>Number of people reached</li> </ul> </li> </ul>	<ul> <li>Reduction in stigmatizing attitudes</li> <li>Reduction in discrimination</li> <li>Reduction in NIMBY</li> </ul>
Protest		<ul> <li>Activities: <ul> <li>Number of protests</li> </ul> </li> <li>Results: <ul> <li>Changes in policies or procedures or actions</li> </ul> </li> </ul>	<ul> <li>Reduction in stigmatizing attitudes</li> <li>Reduced numbers of discriminatory policies and practices</li> </ul>