State of New Jersey





The Effectiveness and Sufficiency of Services Provided by the New Jersey-Based Suicide Prevention Hotlines

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Executive Summary

On January 5, 2012, the Governor Christie signed into law Public Law 2011, Chapter 166. Among the provisions of the law is a requirement that the Commissioners of Human Services and Children and Families, in consultation with the Commissioner of Health, prepare a report reviewing the effectiveness and sufficiency of services provided by the New Jersey-based suicide prevention hotlines.

In order to meet the law's requirement, an eight page survey was sent to seven New Jersey organizations that provide crisis call services. Staff followed up with survey respondents to review their responses, clarify data, and gather additional information. The survey revealed that data collection is not uniform among providers in terms of the data elements and process.

Existing New Jersey Crisis Hotline Services

The existing New Jersey-based crisis hotlines surveyed for this report can be divided into two categories; state-government supported and non-state government supported.

State Government supported crisis hotlines

- The *Mental Health Association in New Jersey* (MHANJ) operates *MentalHealthCares*, a statewide helpline and an internet portal. For the 12-month reporting period, *MHA-NJ* received 24,000 total calls, of were 1,200 (5%) were suicide related.
- *NJ 2-1-1 Addictions*, a unit of the *NJ 2-1-1 Partnership¹*, is available statewide, 24/7. For a recent 12-month period, *NJ 2-1-1 Addictions* reported that of the 13,000 total calls received, 100 (.8%) were at risk emergent/urgent.²
- The University of Medicine and Dentistry of New Jersey (UMDNJ) University Behavioral Health Care (UBHC) operates several unique statewide, 24/7 hotlines targeted to distinct populations; Cop2Cop, Vet2Vet, and Mom2Mom (for mothers of children with special needs). For the 12-month period reported, Cop2Cop received 5,888 total calls, of which 318 (5.4%) were urgent/emergent; Vet2Vet received 3,441 calls (and internet chats), of which, 34 (1.0%) were urgent/emergent; and Mom2Mom received 8,163 total calls, 108 of which, (1.3%) were at risk emergent/urgent.
- 2NDFLOOR youth helpline and its interactive website are geared to youth statewide, between the ages of 10-24. Services are available 24/7. For the 12-month period reported, the agency received 118,095 total calls, of which, 29 (.025%) were suicide related.
- *Designated Screening Centers* provide psychiatric crisis stabilization services, 24/7, to every geographic area of the State. In state fiscal year 2011, these agencies provided slightly over 88,000 episodes of emergency mental health care; 17,000 episodes of emergency mental health care involving children, aged 18 and younger; and 70,000 episodes of emergency mental health care to adults.

¹ *NJ 2-1-1 Partnership*, which is not funded by DCF or DHS, reported that of the 108,000 total calls, 100 (.1%) were at risk emergent/urgent.

² "At risk emergent/urgent" calls include suicide related and non-suicide related crisis calls, e.g. family violence, etc.

Non-State Government supported crisis hotlines³

- *CONTACT of Burlington County* serves residents of Burlington County, 24/7. For a recent 12-month period, the agency reported approximately 25,000 total calls, of which, 50 (.2%) were suicide related.
- *CONTACT of Mercer County* serves Mercer County and the 609 area code Monday-Sunday 7 a.m. to 11 p.m. For a recent 12-month period, the agency reported approximately 11,000 total calls, of which, 300 (2.7%) were suicide related.
- *CONTACT We Care* serves Essex, Middlesex, Morris, Somerset and Union counties Monday-Sunday 7 a.m. to 11 p.m. For a recent 12-month period, the agency reported approximately 11,224 total calls, of which 641 (5.71%) were suicide related (youth & adults). Of the suicide related calls, the agency reported approximately 628 (5.6%) were from adults (over 18) and 13 (.11%) were from youth.

Lifeline

The National Suicide Prevention Lifeline Network (Lifeline) is a nationwide network of crisis call centers. Currently five New Jersey based hotlines are *Lifeline* members. The two newest New Jersey *Lifeline* members began providing in-state backup coverage only during limited hours in September 2012.

The call data reported by *Lifeline* for New Jersey, contained in this report, is for the three crisis call centers that were, at the time of the survey, the only certified *Lifeline* members. The call data includes all calls (suicide and non-suicide related) and includes all age groups. For calendar year 2011 *Lifeline* reported of the New Jersey based certified *Lifeline* members there were a total of 19,310 calls, 17% were answered in-state, 60% were answered out-of-state, 3% were answered by the *Spanish Lifeline* and 19% were answered by the *Veterans Lifeline*. For January 1, 2012 through June 30, 2012 *Lifeline* reported a total of 11,354 calls, 17% of all calls were answered in-state, 68% of all calls were answered out-of-state, 2% were answered by the *Spanish Lifeline* and 13% were answered by the *Veterans Lifeline*.

Findings

The following are key findings drawn from a review of the survey data and follow up information provided by survey respondents, as well as national research specific to suicide prevention hotlines.

Call volume and coverage

- Most calls to New Jersey suicide/crisis hotlines are not from people at risk for suicide. Research demonstrates that this is the case nationally as well⁴.
- Data provided by survey-respondents, as well as *Lifeline*, indicates that crisis call volume is increasing each year.
- With the exception of Burlington County, there is no in-state *Lifeline* member providing primary or backup coverage Monday-Sunday between 11 p.m. and 7 a.m.
- *Lifeline* reports that the highest call volume to its network is between the hours of 8 p.m. and midnight.
- Over 60% of New Jersey *Lifeline* calls are answered out-of-state.

³ All the three New Jersey Contact programs surveyed are members of the *Lifeline* network.

⁴ A large number of calls relate to such things as domestic violence, general mental health information, and broader social service issues.

<u>Funding</u>

- New Jersey based organizations accredited by *CONTACT USA* (*CUSA*) are primarily funded by foundations and private sources, with little or no government funding.
- *American Association of Suicidology (AAS)* accredited organizations are primarily funded by government.
- A crisis call center's capacity, as it relates to hours of operation, staffing and training, cultural competence, and data collection, analysis, and reporting is limited by its funding.

Staffing and Training

- The number of full-time paid staff for New Jersey based crisis call centers varies significantly.
- The three *CONTACT* affiliated agencies maintain large volunteer staffs, ranging from approximately 80 to 150 people.
- Required training hours for new and existing employees of New Jersey based crisis call centers, varies significantly.
- All agencies surveyed provide training specific to cultural competence and all have at least some Spanish language ability. The ability to service people who speak other languages varies.
- Not all agencies have access to a TTY line for the deaf.

Accreditation

- There are two national accrediting bodies with a primary focus on suicide prevention hotlines, *CUSA* and the *AAS*.
- *CUSA* accreditation appears better suited to organizations that are largely staffed by volunteers. The three *CONTACT* affiliated agencies are CUSA accredited.
- *AAS* accreditation appears better suited to organizations that employ individuals with professional counseling training. *2NDFLOOR* is accredited by AAS. *MHANJ* is in the process of obtaining AAS accreditation.
- UMDNJ is both AAS and Joint Commission on Accreditation of Healthcare Organizations (JCAHO) accredited.
- *NJ211 Addictions is* Alliance of Information Referral Systems (AIRS) accredited.

Services

- New Jersey based crisis call centers provide an extensive array of other support services in addition to suicide prevention including:
 - Mental health information and referral
 - General crisis hotline
 - Outreach & education
 - Texting capability
 - Online chat capability
 - Suicide prevention training
 - 2-1-1 access
 - Rape crisis
 - Reassurance calls
- All of the New Jersey based suicide prevention hotlines surveyed have implemented recognized practices (e.g. policies for screening callers at imminent risk of suicide, routine follow up procedures for suicidal callers, etc.) that research shows have a positive impact on callers to crisis hotlines in terms of significant decreases in suicidality and significant improvements in the mental state of youth.

Ways to improve New Jersey Crisis Hotline Services

- Increase in-state, statewide primary and backup coverage Monday-Sunday between 11 p.m. and 7 a.m.
- Enhance the use of technology, i.e. the internet, text messaging, online chat services, and/or social media.
- Strengthen the linkage between crisis hotlines and local community crisis intervention services.
- Standardize data collection to the extent possible, i.e. capture specific call types (suicide, financial crisis, housing crisis, bullying, etc.) as well as demographic data (age, gender, race, sexual orientation, language, etc.).
- Enhance cultural competence including available language services, services for the deaf, and sensitivity to people of varying sexual orientation.

Background on the Suicide Prevention Hotline Survey Report

On January 5, 2012, Governor Christie signed into law, Public Law 2011, Chapter166. Among the provisions of the law is a requirement that the Commissioners of Human Services and Children and Families, in consultation with the Commissioner of Health, prepare a report reviewing the effectiveness and sufficiency of services provided by the New Jersey-based suicide prevention hotlines. The purpose of the legislation is to ensure that New Jersey has sufficient resources to address the needs of an extremely vulnerable population.

The law does not make reference to the broader network of social service hotlines that exist in New Jersey. Psychiatric crisis intervention hotlines, social service informational helplines, domestic violence hotlines, rape crisis services and numerous other crisis oriented service lines that may provide services to suicidal callers are outside the purview of the law's required analysis. Nevertheless, some analysis and discussion of these services will be helpful in fully assessing the sufficiency of New Jersey's suicide prevention hotline infrastructure.

The Suicide Prevention Hotline Survey Report is a preliminary step to understand the current capacity of suicide prevention hotlines in New Jersey. This report provides a brief explanation of the terms, definitions and acronyms; the accreditation process for a suicide prevention hotline and membership in the *National Suicide Prevention Lifeline Network*; and short summaries of the helplines/hotlines surveyed.

A national study indicates most hotline calls are not from people at risk for suicide but need informational/referral to service. Seven % are imminent suicide crises, and 17% are suicidal ideation.⁵ Another study found of nearly 350,000 crisis calls over a 5 year period and coded into one of 11 crisis call categories, including suicide, the top problem categories were Parent/Adult Issues, Youth Issues and Mental Health concerns.⁶ Further research of crisis hotlines indicates that suicide prevention accounts for 5-20 % of the calls.⁷ The data provided by the survey respondents for this report, supports these findings.

This report includes existing accredited suicide prevention hotlines in New Jersey, which received their accreditation from *AAS* or *CONTACT USA*; two statewide providers, which received accreditation in September 2012; and six Designated Screening Centers.

Methodology

An eight page survey (Appendix C) was sent to seven New Jersey organizations that provide ten crisis call services. Completed surveys were followed up by a meeting or phone call to review their responses, clarify information or to gather additional details. The helpline/hotlines included:

⁵ Kirkwood, A.D., Stamm, E.H., Hudnall, A.C., & Blampied, S.L. (2010) *Idaho Suicide Prevention Hotline: Analysis of Options for Decision Making*. Meridian, ID & Pocatello, ID: Idaho State University. Available at: www.isu.edu/irh/publications/Hotline Report 2010 web pwp.pdf

⁶ Ingram, S., Ringle, J.L., Hallstrom, K., Schill, D.E., Gohr, V.M., & Thompson, R.W. (2008) *Coping with Crisis Across the Lifespan: The Role of a Telephone Hotline*. Journal Child & Family Studies. Available at: http://www.springerlink.com/content/0j218x533r78jk06/

⁷ Millstein, D.L., (2009) *Predictors of Caller Feedback Evaluations Following Crisis and Suicide Hotline Calls*. A Dissertation submitted to the Faculty of The Graduate School of Applied and Professional Psychology of Rutgers The State University of New Jersey. Available at: <u>http://mss3.libraries.rutgers.edu/dlr/showfed.php?pid=rutgers-lib:26144</u>

- 2NDFLOOR Youth Helpline
- CONTACT of Burlington County
- CONTACT of Mercer County
- CONTACT We Care, Inc.
- Mental Health Association in New Jersey, Inc.(MHA-NJ)
- NJ 2-1-1 Partnership
 - NJ 2-1-1 Addictions
- UMDNJ-University Behavioral Healthcare (UBHC)
 - o Cop2Cop
 - o Mom2Mom
 - Vet2Vet

MHA-NJ was included because it is responsible for coordinating the Disaster Response Crisis Counselor Certification (DRCC) and recertification process. The training offered by *MHA-NJ* focuses on trauma and crisis management to meet the state's mental health needs following a disaster.

NJ 2-1-1 was included because it provides emergency preparedness, response and recovery services.

An abbreviated version of the above-referenced survey was also sent to six *Designated Screening Service Programs*. Services offered through these programs include crisis intervention, assessment and stabilization; mobile outreach; screening for hospitalization; and operation of a 24-hour hotline. Pursuant to regulation, all hotline calls to the State's *Designated Screening Service Programs* are answered at all times directly by clinical personnel.

Background on Suicide and Suicide Prevention Hotlines

Suicide is a widely acknowledged public health problem. The most recent data available from the *Center for Disease Control (CDC)* indicates that suicide is the tenth leading cause of death in the Unites States.⁸ The CDC also reports that suicide is the second leading cause of death among 25-34 year olds and the third leading cause of death among 15- to 24-year olds. Suicide is believed to be a complex behavior with ambivalence about living a common emotional characteristic.⁹

Suicide prevention initiatives date back about a half a century, when the federal government established the *Center for Studies of Suicide Prevention at the National Institute of Mental Health*. In recent decades, based on the considerable research into the many complexities of suicidal behavior, suicide prevention efforts have evolved to reflect the emerging knowledge base. Prevention strategies are now numerous and varied in scope. In the United States, the Los Angeles Suicide Prevention Center was founded in 1958 and was the first in the country to provide a 24/7 suicide prevention crisis line and use community volunteers in providing hotline service.

The USDHHS-SAMHSA recently released an updated comprehensive report called, *National Strategy for Suicide Prevention; Goals and Objectives for Action.* This report outlines a prospective strategy for suicide prevention that will undoubtedly inform local efforts in New Jersey.

⁸ Available at: <u>http://www.cdc.gov/ViolencePrevention/suicide/statistics/leading_causes.html</u>

⁹ Shneidman, E.S., (1998). The Suicidal Mind. Oxford University Press.

Suicide rates vary around the world and across the nation's 50 states. Review of the most recent data available from the *American Association of Suicidology* indicates that, among the 50 states, New Jersey has the second lowest suicide rate. Some research suggests that regions with lower rates of home gun ownership have lower rates of suicide, when other factors associated with suicide are controlled.¹⁰

On January 1, 2005, the USDHHS-SAMHSA and Mental Health Association of New York City (MHA of NYC) launched *The National Suicide Prevention Lifeline Network* (Lifeline). Lifeline's mission is to, "prevent suicide by reaching and effectively serving all persons at suicidal risk in the United States through a network of crisis hotlines."¹¹

Lifeline's website states that there are more than 150 crisis centers^{*} enrolled in *Lifeline*'s network to date. Before being able to join and be a certified member of the *Lifeline* network, a hotline needs to first be accredited by an accrediting organization. *Lifeline* network member crisis centers are operated mainly by non-profit organizations that receive a small stipend as a certified member in the network.

Until recently, there was an insufficient evidence base regarding suicide crisis hotlines.¹² National studies, primarily of adults, now confirm that hotlines serve callers who are at serious risk for suicide, that significant decreases in suicidality were found during the course of the telephone session, with continuing decreases in hopelessness and psychological pain in the following weeks.¹³ Additionally, until recently, for youth, there was a dearth of information about the efficacy of telephone crisis services and whether they adequately address suicide risk.¹⁴ Current research of youth callers found significant decreases in suicidality and significant improvements in the mental state of the youth during the course of the calls.¹⁵

Terms, Definitions and Acronyms

Although it is common practice for the terms "crisis line", "hotline", "helpline" and "warm line" to be used interchangeably, it should be noted, the primary purpose of each of these types of phone lines differ. Additionally, not all calls received by a phone line fall within their primary purpose. Generally accepted definitions for these terms are:

Helpline provides phone based non-judgmental, active listening to help callers identify their problems and come to their own solutions.

¹⁰Simon, R.I., (2007) Gun Safety Management with Patients at Risk for Suicide. *Suicide and Life Threatening Behavior*, 37(5), 518 – 526.

¹¹ Draper, J. Mishara, B., Covington, D. et al (2010). Background Paper: National Suicide Prevention Lifeline Policy for Helping Callers at Imminent Risk of Suice Resarch and Rational, pg 1.

^{*} The National Suicide Prevention *Lifeline* Network defines a Crisis Center as a facility or call center.

¹² Suicide Prevention Resource Center and SPAN USA. David Litts, editor. *Charting the Future of Suicide Prevention: A 2010 Progress Review of the National Strategy and Recommendations for the Decade Ahead.* 2010. Newton, MA: Education Development Center, Inc. Available at: <u>www.sprc.org</u>

¹³ Gould, M. S., Kalafat, J., Harrismunfakh, J. L., & Kleinman, M. (2007). An evaluation of crisis hotline outcomes. Part 2: Suicidal callers. *Suicide & Life-Threatening Behavior*, *37*(3), 338-52.

¹⁴ Gould, M.S., Greenberg, T., Velting, D.M., & Shaffer, D. (2003). Youth Suicide Risk and Preventive Interventions: A Review of the Past 10 Years. *American Academy of Child and Adolescent Psychiatry*, 42:4, 386-405.

¹⁵ King, R., Nurcombe, R., Bickman, L., Hides, L., & Reid, W. (2003). Telephone counseling for adolescent suicide prevention: Changes in suicidality and mental state from beginning to end of a counseling session. *Suicide and Life-Threatening Behavior*, *33*, 400–411.

Hotline or **Crisis Line** or **Crisis Hotline** provides phone based services for individuals experiencing a crisis and may include domestic violence, poison control, etc. In New Jersey each designated screening center is required to operate a 24-hour hotline which shall be answered directly by a certified screener, crisis intervention specialist, or other clinical personnel under the supervision of the screener or crisis intervention specialist (*N.J.A.C.10:31-2.1*).

Suicide Prevention Hotline provides phone based services for individuals who are at risk of suicide or concerned about someone at risk of suicide. Suicide prevention hotline services may include a suicide risk assessment, crisis intervention counseling, and referral to community services as needed. They may operate 24/7 or may have limited hours.

Warm line provides phone based service for non-crisis situations. They are intended to provide support to individuals who are looking for support or would like to talk to a counselor.

Accreditation is a voluntary process of standardization verifying that a suicide prevention hotline has met the field's agreed upon standards of care and best practices. The process is carried out by an accrediting agency recognized and maintained by peer professionals.

Previously the terms accreditation and certification had been used interchangeably, which created confusion. Currently, all major accrediting organizations use the term accreditation to avoid confusion.

Certification as a member of the National Suicide Prevention *Lifeline* Network (*Lifeline*) is obtained after a hotline has been accredited and has successfully completed the *Lifeline* application process.

- AAS The American Association of Suicidology awards accreditation to crisis intervention programs. Suicide prevention is a key element throughout their vision, standards and philosophy.
- AIRS The Alliance of Information Referral Systems is a professional organization that offers accreditation and certification to its members with a focus on information and referral systems.
- **CARF** The **Commission on Accreditation of Rehabilitation Facilities** provides accreditation for a broad base of human service provider programs including but not limited to aging services, rehabilitation services, and behavioral health services of which accreditation for suicide prevention hotlines is a part.
- CUSA CONTACT USA provides accreditation to telephone crisis programs such as Helplines, Information and Referral, CONTACT Reassurance, Online Emotional Support and Certified Crisis Hotline Worker. Accreditation allows a hotline to link to the resources of a larger network of specialists dealing with similar problems.
- **COA** The **Council on Accreditation** has developed Contextual Accreditation, a strategy to strengthen, measure, and validate an agency's effectiveness.

JCR The Joint Commission Resources is the arm of the Joint Commission, (formerly the Joint Commission on Accreditation of Healthcare Organizations or JCAHO) that provides accreditation, with a focus on hospitals.

Accreditation and Certification

Accreditation is a voluntary process and is based upon standards of care and best practices. To become accredited, a suicide prevention hotline is required to meet a number of standards. Depending upon the accrediting body, these standards vary. As noted previously, nationally there are numerous accrediting bodies. The two with a primary focus on suicide prevention are the American Association of Suicidology (*AAS*) and *CONTACT USA* (*CUSA*). The accreditation process for both entities consists of on and off site activities and includes written documentation. Both *AAS* and *CUSA* have revised their standards to reflect the current evidence-based practices and in response to *SAHMSA* funded research that examined the effectiveness of crisis centers (hotlines).

AAS evaluates hotlines on seven basic areas of function, each with separate standards and CUSA uses seven areas of standardization. It is difficult to make direct links across the two organizations' standards of evaluation although within the subcategories the same general standards are considered.

AAS accreditation standards, in general, are more detailed and explicit in the required content of policies and procedures. CUSA accreditation standards, in general, require policies and procedures with less content requirements.¹⁶ A summary of the accreditation standards for *AAS Tenth Edition* and *CUSA 2012* is included as Appendix A.

Overview of Existing New Jersey Crisis Hotline Services

A number of state government supported initiatives have been developed in New Jersey during the past decade. These initiatives provide greater access to mental health services for both the general population and for targeted at-risk groups. Some of these programs have explicit suicide prevention aims, whereas others serve broader aims but regularly encounter callers with ideation related to suicide by virtue of the personal and social context in which suicide occurs.

State Government Supported Programs:

Mental Health Association in New Jersey (MHANJ) is a non-profit agency and has been active since 1948. In New Jersey it provides mental health advocacy, education, training, and services for children and adults. *MentalHealthCares* information and referral service helpline, has been funded by the Department of Human Services since 2005, and operated by the MHANJ. This helpline provides mental health information and referral service, provider referral, case management and follow-up to callers and individuals who contact them via its internet website.

Services provided by *MHANJ* are Mental Health Information and Referral Services, Alcoholism Information Services and General Victim Services. Additionally it has the capability to "warm line" transfer a caller to Cop2Cop, Mom 2Mom, Vet2Vet and any other third party hotline/helpline.

¹⁶Kirkwood, A.D., Stamm, B.H., Hudnall, A.C., & Blampied, S.L. (2010). *Idaho Suicide Prevention Hotline: Analysis of Options for Decision Making*. Meridian, ID & Pocatello, ID: Idaho State University. Available from www.isu.edu/irh/publications.

MHANJ recently (September 2012) became a certified member of *Lifeline* to provide in-state backup coverage only. MHS is in the process of applying to become accredited by AAS.



Primary Coverage Area: N/A Backup Coverage Area: New Jersey Hours of Operation: 8 a.m. – 8 p.m. Monday – Friday Accreditation: AAS in process Certification: *Lifeline* affiliate Staffing: Average 6 staff per shift, 8 full-time & 10 part-time. Training: Minimum 12 hours Call Volume: Average 2,000 monthly & 24,000 annually. Of total calls average 6,000 (25%) are youth Suicide Related Calls: Annually 1,200 (5%)

NJ211 Addictions hotline (a subdivision of the NJ211 Partnership), funded in 2010 by the Department of Human Services and partnered with the United Way of New Jersey, is a statewide hotline available 24/7. Credentialed staff offer callers information on how to access the continuum of substance use services, such as detoxification units, residential based recovery services and outpatient programs.



Primary Coverage Area: New Jersey **Hours of Operation**: 24/7

Accreditation: AIRS Certification: Not Applicable Staffing: On average 1-14 staff per shift, 24 total staff: 4 full-time & 20 part-time Training: Minimum of 48 hours for new staff & 66 hours annual in-service Call Volume: Average 9,000 monthly & 108,000 annually Suicide Related Calls: Annually 100 (.09%) were at risk emergent/urgent

NJ 2-1-1 Addictions:

Staffing: On average 2-3 staff per shift, 16 total staff: 4 full-time & 12 part-time

Training: Minimum of 48 hours for new staff & 52 hours annual in-service

Call Volume: On average 1,100 monthly & 13,000 annually

Suicide Related Calls: Annually 100 (.77%) were at risk emergent/urgent, which includes suiciderelated and non-suicide-related crisis calls.

UMDNJ - University Behavioral Health Care's (UBHC) Access Center, with funding from a variety of public and private sources, operates several unique 24/7 hotlines targeted to distinct populations such as law enforcement and military personnel. These occupations and groups are at increased risk for suicide. UMDNJ-UBHC is accredited by AAS and JCAHO. UMDNJ recently (September 2012) became a certified member of *Lifeline* to provide in-state backup coverage only statewide noon to 8 p.m. Monday through Thursday.



Primary Coverage Area¹⁷: N/A Backup Coverage Area: New Jersey Hours of Operation: Noon – 8 p.m. Monday – Thursday Accreditation: JCAHO & AAS Certification: Lifeline affiliate

The *Cop2Cop* hotline is the first of its kind in the nation legislated into law to focus on suicide prevention and mental health support for law enforcement personnel. In 1998, P.L. 1998, c. 149, mandated the establishment of a statewide "law enforcement officer crisis intervention services" hotline. In 2000, the *UMDNJ-UBHC* was contracted to provide crisis intervention services to the law enforcement community and developed the Cop2Cop program.

It is staffed primarily by paid and volunteer retired police officers who are licensed Clinical Social Workers or who receive clinical training, and specially trained mental health professionals providing statewide coverage 24/7. Callers can speak to a "peer" officer who can help the often hesitant caller to access mental health services.

Staffing: Total 16 staff

Training: Minimum 20 hours new staff receive & 12 hours annual continuing staff training

Call Volume: Average 490 monthly & 5,888 annually

Suicide Related Calls: 318 (5.4%) at risk emergent/urgent, which includes suicide related and non-suicide related calls

¹⁷ For all 3 UMDNJ crisis lines.

Mom2Mom is a helpline for mothers of children with special needs. This helpline features peer support, telephone assessments, a network of referral services and support groups.

Peer supporters are mothers of special needs children trained in peer counseling and crisis support who offer peer support, explain resources, and explore the needs of the caller. Clinicians are available to do telephonic assessments to gage the depression, anxiety, family and marital issues, etc., that may be impacting the caller.

Staffing: Total 12 staff

Training: Minimum 20 hours new staff receive & 12 hours annual continuing staff training **Call Volume:** Average 680 monthly & 8,163 annually

Suicide Related Calls: 108 (1.32%) at risk emergent/urgent, which includes suicide related and non-suicide-related calls

Vet2Vet is a helpline providing peer counseling, clinical assessments, and assistance to returning veterans and their family members. *Vet2Vet* is administered by veterans who themselves have been consumers of VA mental-health services. The helpline provides access to a comprehensive support network of mental health professionals who specialize in issues specific to veterans returning to civilian life.

Staffing: Total 10 staff

Training: Minimum 20 hours new staff receive & 12 hours annual continuing staff training.

Call & Chat Volume: Average 286 monthly & 3,441 annually

Suicide Related Calls & Chats: 34 (.99%) at risk emergent/urgent, which includes suicide related and non-suicide related calls

The *2NDFLOOR* youth helpline is funded by the Department of Children & Families. *2NDFLOOR* provides a single, universal, toll-free, confidential and anonymous interactive helpline for New Jersey's youth population, a TTY phone line to support New Jersey youth who are hearing impaired, and an interactive website. There is a dedicated Spanish language line that operates daily from 4 to 10 p.m. Other language services are provided through a language line.



Primary Coverage Area: New Jersey Hours of Operation: 24/7 Target Group: Youth age 24 & under Accreditation: AAS Certification: Not Applicable Staffing: On average 1-6 staff & volunteers per shift, 70 total staff: 3 full-time, 22 part-time & 45 interns Training: Minimum 6 hours Call Volume: Average 1,666 per month. Approximately 200,000 annually Suicide Related Calls: Annually 29 (.0145%)

2NDFLOOR performs risk assessments; provides local resources and referral information, works collaboratively with family members and their Youth Advisory Council members, comprised of teens from various school districts who serve as peer leaders. The agency responds to youth regardless of the topic, in a safe, non-judgmental manner providing confidentiality and anonymity to callers. 2NDFLOOR is accredited by AAS.

In addition to suicide prevention, the agency provides a Teen Hotline, Alcoholism Information, Child Abuse Counseling, Drug Information & Counseling, Sex Information, Mental Health Information & Referral, Sexually Transmitted Disease Information and General Crisis Hotline.

Designated Screening Service programs - Pursuant to *N.J.S.A. 30:4-27.1 et seq.*, enacted in 1987, all 21 New Jersey counties have at least one *Designated Screening Service* program. All hotline calls to the state's Designated Screening Service program are available 24/7 and are answered at all times directly by clinical personnel. These programs are designed to provide psychiatric crisis stabilization services, 24/7, in every geographic area in the state of New Jersey. In addition to the 24/7 hotline, other crisis services provided include crisis intervention, assessment and stabilization; mobile outreach; and screening for hospitalization. The 24/7 hotlines operated by these programs serve a critical suicide prevention function in the New Jersey mental health system.

Designated Screening Service programs are funded primarily by the New Jersey Department of Human Services (DHS) and represent one of the DHS's largest investments in community based crisis mental health services.

Non-State Government supported programs:

CONTACT of Burlington County is a non-profit organization. Its primary coverage area is Burlington County with a 2010 census population of 448,734. It is accredited by CONTACT USA and is a member of AAS, AIRS, the New Jersey Coalition Against Sexual Assault (NJCASA), the Rape, Abuse, Incest National Network (RAINN), the American Foundation for Suicide Prevention (AFSP), and the United Way of Burlington County.



Primary Coverage Area: County Burlington Backup Coverage Area: N/A Hours of Operation: 24/7 Accreditation: CONTACT USA Certification: Lifeline Staffing: Not Available Training: Meets CONTACT USA requirements Call Volume: Average 2,083 monthly & 25,000 annually Suicide Related Calls: Annually 50 (.2%)

The agency provides outreach and education; a Reassurance Call program, a daily outreach telephone call to senior citizens who live alone; and information and referral services. In addition, it offers a KidsLine Program, for youth who are home alone after school; as well as a Rape Care/Sexual Assault response program for Burlington County; PetFriends, which provides support for owners in grief after the loss of a pet; a TeenLine, and a peer telephone helpline. CONTACT is also the 2-1-1 provider for the county. In 2008 the agency was designated as the 2-1-1 South Regional Center for ten counties in southern New Jersey (Atlantic,

Burlington, Camden, Cape May, Cumberland, Gloucester, Mercer, Monmouth, Ocean and Salem), and in 2009 it began accepting calls in Burlington County for *the National Suicide Prevention Lifeline Network*.

CONTACT of Mercer County is a non-profit organization primarily serving Mercer County with a total 2010 census population of 366,513 in the 609 area code. The 609 area code coverage area consists of all of Mercer and Cape May counties and portions of Atlantic, Burlington, Hunterdon, Middlesex, Monmouth, Ocean and Somerset counties. Afterhours crisis calls on the suicide prevention line are automatically diverted to *Lifeline*.



Primary Coverage Area: Mercer County & Area Code 609 Backup Coverage Area: N/A Hours of Operation: Monday – Sunday, 7 a.m. – 11 p.m. Accreditation: CONTACT USA Certification: *Lifeline* Staffing: 1 staff per shift, 1 full-time & 80 part-time volunteers Training: Meets CONTACT USA requirements Call Volume: Average 900 monthly & 11,000 annually. Suicide Related Calls: Annually 300 (2.7%)

It provides a CrisisChat program; co-facilitates a monthly survivors group, provides telephone reassurance services and operates a Retired Senior Volunteer Program (RSVP).

CONTACT We Care is a non-profit organization. According to the 2010 census the population for youth under the age of 18 is 710,163 and for adults age 18 and over it is 2,239,600. Afterhours crisis



calls on the suicide prevention line are automatically diverted to *Lifeline*.

Primary Coverage Area: Essex, Middlesex, Morris, Somerset, Union Counties

Backup Coverage Area: New Jersey
Hours of Operation: Monday – Sunday, 7 a.m. – 11 p.m.
Accreditation: CONTACT USA
Certification: Lifeline
Staffing: 2 staff per shift, 1 full-time, 3 part-time & 120 volunteers
Training: Meets CONTACT USA requirements
Call Volume: Average 1,000 monthly & 12,000 annually
Suicide Related Calls: Annually Adults & youth 641 (5.7%). Adults
628 (5.6%). Youth age18 & under 13 (.11%)

In addition to the suicide prevention hotline, CONTACT We Care also provides a texting service, Mental Health I & R, Teen Hotline, General Crisis Hotline, Outreach Program, Texting Services & Suicide Prevention Training.

Results from the Suicide Prevention Hotline Survey

All of the helplines/hotlines respond to various crisis calls and provide an extensive array of other support services. These include:

- Mental health information and referral services
- Teen Hotline
- Teen-to-Teen Hotline
- General Crisis Hotline
- Outreach & Education
- Texting Services
- Online Chat
- Suicide Prevention Training
- Insurance Eligibility Screening
- 2-1-1
- Rape Crisis
- Reassurance calls
- PetFriends Grief Support for pet owners

Call Volume

There is a wide range of crisis call volume. This is due, in part, to the area covered by the respondents, with service areas ranging from a single county to state-wide coverage. Additionally, some of the hotline/helplines focus on specific populations. Lastly, not all call data was available. Where available, the call data reported included the total number of all calls received, the number of calls that were identified as at risk or emergent/urgent and then the number of calls that were suicide related. Not all calls identified as at risk or urgent/emergent are suicide related.

Of the data available for suicide related hotline calls:

- *2NDFLOOR* Youth Helpline reported of its total 196,499 calls, 29 were suicide related. Most calls are less than 5 minutes in length, where crisis calls usually are longer than 30 minutes.
- CONTACT We Care reported of the 11,224 total calls 641 or 5.7% were suicide related.
- *CONTACT of Burlington* reported of the 25,000 total calls 50 or .2% were suicide related.
- *MHA-NJ* reported of the 24,000 total calls 1,200 or 5% were suicide related.
- NJ 2-1-1 reported of the 108,000 total calls 100 or .09% were at risk emergent/urgent¹⁸.
- *NJ 2-1-1 Addictions Hotline* reported of the 13,000 total calls 100 or .77% were at risk emergent/urgent.
- *Cop2Cop* reported of the 5,888 total calls 318 or 5.40% were at risk emergent/urgent.
- *Mom2Mom* reported of the 8,163 total calls reported 108 or 1.32% were at risk emergent/urgent.
- *Vet2Vet* reported of the 3,441 total calls & chats 34 or .99% were at risk emergent/urgent

During state fiscal year 2011, the state's 23 designated screening service programs provided over 88,000 episodes of emergency mental health care, with 70,000 of these episodes provided to adults and the remainder to children under age 18. In general, statewide, the programs report that approximately 33% of all service episodes are suicide related.

¹⁸ "At risk emergent/urgent" calls include suicide related and non-suicide related crisis calls, e.g. family violence, etc.

Lifeline Call Volume

The call volume reported by *Lifeline* for New Jersey and contained in this report is for the three crisis call centers that were, at that time, the only certified members of *Lifeline*. There is a Spanish subnetwork included, connecting Spanish speaking callers to a bilingual counselor. A Veterans Suicide Prevention Hotline was added in 2007. The network includes a regional and national back-up system.

The *Lifeline* network connects a caller to a local crisis call center based on the caller's area code. Calls not answered within 30 seconds are then routed to the next closest crisis call center.

The call data includes all calls, anyone calling for any reason and includes all ages. The only calls with an identifier are those calls to the Veteran or Spanish-speaker hotlines. Hence, crisis calls that were specifically suicide related and youth or adult identified were not available.

As reported by *Lifeline*, nationally the highest call volume is between the hours of 8 p.m. and midnight. For those call centers in the *Lifeline* network New Jersey has limited coverage, with only the Burlington crisis call center providing 24/7 coverage to Burlington County. From 11 p.m. until 7 a.m. Monday through Sunday, the other 20 counties crisis calls are responded to by the regional or national *Lifeline* centers.

For calendar year 2011 *Lifeline* reported of the New Jersey based certified *Lifeline* members:

- There were a total of 19,310 calls
- 17% were answered in-state
- 60% were answered out-of-state
- 3% were answered by the *Spanish Lifeline*
- 19% were answered by the *Veterans Lifeline*

Burlington County, the only 24/7 crisis call center, had a total of 559 calls and was the county with the highest in-state call response at 70%. Only 10% of its calls were answered out-of-state, 20% were answered by the *Veterans Lifeline* and no calls were answered by the *Spanish Lifeline*.

For January 1, 2012 through June 30, 2012 Lifeline reported the following:

- A total of 11,354 calls
- 17% were answered in-state
- 68% were answered out-of-state
- 2% were answered by the *Spanish Lifeline*
- 13% were answered by the *Veterans Lifeline*

Burlington County had a total of 307 calls and is the county with the highest in-state call response at 78%. Only 7% of its calls were answered out-of-state, 15% were answered by the *Veterans Lifeline* and 1% of their calls were answered by the *Spanish Lifeline*.

Lifeline's total calls for New Jersey in calendar year 2010 were 13,909; for 2011 it was 19,310 and for the first six months of 2012 it was 11,354.

Lifeline recently certified the Mental Health Association in New Jersey and the *University of Medicine* & *Dentistry in New Jersey (UMDNJ)* crisis call centers as members of the *Lifeline* Network. Both will provide backup coverage statewide only during specific days and hours.

Staffing & Training

2NDFLOOR Youth Helpline

On an average day, 1-6 staff and volunteers are required to operate the helpline. The agency has a total of 70 staff; 3 full-time, 22 part-time and 45 interns. Staff training includes youth specific topics such as bullying, self-harm, depression and anxiety. Training requirements conform to *AAS* standards.

MHANJ

Staffing consists of 8 full time and 10 part time staff, 6 staff for each shift. Staff members receive a minimum of 12 hours training.

NJ 2-1-1

Staffing consists of a total of 24 staff, four full-time and 20 part-time staff. The average number of hotline staff on a shift ranges from 1 to 14. New staff members receive a minimum of 48 hours of training, existing staff members receive 66 hours of annual in-service training.

NJ 2-1-1 Addictions

Staffing consists of a total of 16 staff, 4 full-time and 12 part-time staff. The average number of hotline staff per shift is 2-3. New staff members receive a minimum of 48 hours of training; existing staff receive 52 hours of annual in-service training.

CONTACT of Burlington County

Staffing data was not available. Training requirements conform to CONTACT USA requirements.

CONTACT of Mercer County

Staffing consists of 1 full-time and 80 part-time volunteer staff with 1 staff person for each shift. Training for all staff complies with *CONTACT USA* requirements.

CONTACT We Care

Staffing consists of 120 volunteers, 1 full-time and 3 part-time paid staff. Training for all staff complies with *CONTACT USA* requirements.

UMDNJ-UBHC

Cop2Cop

Total number of staff is 16 with new staff members receiving 20 hours of training and existing staff receiving 12 hours of annual continuing training.

Mom2Mom

Total number of staff is 12 with new staff members receiving 20 hours of training and existing staff receiving 12 hours of annual continuing training.

Vet2Vet

Total number of staff is 10 with new staff members receiving 20 hours of training and existing staff receiving 12 hours of annual continuing training.

Full-time paid staff for the New Jersey based crisis call centers ranges from 1 to 27. The three *CONTACT* agencies maintain a large volunteer staff, ranging from approximately 80 to 150. Staff training for new employees of New Jersey based crisis call centers, including volunteers, ranges from 6 to 46 hours. Annual on-going training ranges from a minimum of 6 to 66 hours.

Minimum training requirements include the following:

- Suicide risk assessment
- Emergency service linkages
- Listening/engagement
- Dealing with difficult callers
- Information and referral/resources

Youth specific services

New Jersey has had the lowest state-level adolescent suicide rate in the country for more than a decade.¹⁹ Additionally, there have been continuous youth suicide prevention efforts across various agencies and systems. Data from the 2011 New Jersey Student Health Survey reports for high school students since 1995:

- consideration of suicide dropped from 21.8% to 12.9%
- suicide planning fell from 16.3% to 10.9%
- suicide attempts dipped from 9.2% to $6.0\%^{20}$

The *2NDFLOOR* Youth Helpline is the Department of Children & Families' primary suicide prevention hotline for all youth in the state of New Jersey. It began initially as a resource for youth aged 10-19 in 2003 serving three counties. It expanded its services in 2008 to youth ages 10-24, its hours to 24/7, and its coverage area to all 21 New Jersey counties. It was accredited in July 2011 by the *American Association of Suicidology (AAS)* as a suicide prevention hotline.

Table 3 provides a break down of 2NDFLOOR calls by age and gender for the latest available year.

Age	Gender				Demot
	Female	Male	Unknown	Grand Total	Percent of Total
0 to 6	255	181	29	465	0.39%
7 to 9	776	577	79	1,432	1.19%
10 to 12	5,206	3,251	181	8,638	7.16%
13 to 15	14,913	8,542	379	23,834	19.75%
16 to 17	4,017	2,534	113	6,664	5.52%
18+	2,142	2,059	142	4,343	3.60%
Unknown	17,774	16,415	41,121	75,310	62.40%
Grand Total	45,083	33,559	42,044	120,686	100.00%
Percent Total	37.36%	27.81%	34.84%		

Table 3

This interactive hotline is staffed by counseling professionals and specially trained volunteers providing immediate helpline response and linkage to information and services. Prior to its accreditation as a suicide prevention hotline, from July 2009-June 2011, over 33% of the calls received were in those areas identified as risk factors that are associated with suicidal behavior.

¹⁹ Guild, P.A., Freeman, V.A., Shanahan, E. *Promising Practices to Prevent Adolescent Suicide: What We Can Learn from New Jersey.* Cecil G. Sheps Center for Health Services Research. University of North Caroline at Chapel Hill.

²⁰ *Report on the 2011 New Jersey Student Health Survey of High School Students*. (May 2012) Conducted by the Bloustein Center for Survey Research, Edward J. Bloustein School of Planning and Public Policy. Available at http://www.ni.gov/education/students/vrbs/index.html

Research indicates youth and young adults are more likely to use the internet, text messaging or use other forms of social media for mental health, sexual health or wellness information.²¹ As part of its youth oriented response *2NDFLOOR* provides a message board and email options in addition to the crisis line. For calendar year 2011, it reported a total of 286,227 website sessions.

Other New Jersey based hotlines provide youth friendly services. These include *CONTACT We Care* with texting, a teen hotline and email; *CONTACT* of *Mercer* and *NJ 2-1-1* with online chat. *CONTACT* of *Burlington* has a TeenLine and is expecting its online chat to be available in 2013. Conversations with these agencies revealed that they have seen an increase in their youth contacts since implementing these services.

Of the data available for youth suicide related calls to hotlines for a 12 month period:

• 2NDFLOOR reported of 118,095 youth calls, 29 or .025% were suicide related. *CONTACT We Care* reported of the 11,224 total calls about 13 or .11% were youth related suicide calls.

Of the data available for youth calls to hotlines for a 12 month period:

- *CONTACT of Mercer* reports 70% of its chats are from youth/young people engaged in or thinking about self harm such as cutting behaviors and suicidal ideation.
- *MHA-NJ* reported approximately 6,000 or 25% of its total calls were from child/youth/young adult.
- For State Fiscal Year 2011, the 23 designated screening centers provided slightly over 17,000 episodes of emergency mental health care involving children, ages 18 and younger.

Findings of the Suicide Prevention Hotline Survey

The purpose of this report was to "review the effectiveness and sufficiency of services provided by the New Jersey based suicide prevention hotlines." The following conclusions are based upon the data provided by the seven agencies surveyed that offer crisis call services in New Jersey.

Data and Call Volume

Follow up conversations with the organizations indicate there is an increasing crisis call volume (this includes all calls) from previous years with data from *Lifeline* confirming this trend. Related to call volume and data is the various methods of data collection and reporting. Again, conversations with the organizations indicate their desire for a standard process of data collection and reporting. Throughout this process it was difficult, at best, to collect data and information. Crisis call data collection methods and reporting i.e. different age ranges, time periods etc., vary, based on available resources. Some organizations had sophisticated data collection and reporting systems which allowed them to provide data that other organizations could not hindering the analysis of any information received. Improving their capacity and standardizing the collection of data can improve the analysis of the information.

²¹ Keys, S.G., (March 2010) SAMHSA/CMHS Garrett Lee Smith Tribal Grantee Meeting. *Using New Media Strategically in Suicide Prevention Efforts*. Available at <u>http://www.sprc.org/news-events/conference/using-new-media-strategically-suicide-prevention-efforts</u>

Staffing, Training, Accreditation and Certification

All of the organizations provided training specific to cultural competence and all had some Spanish language ability, although the ability to provide services in other languages was varied. Some had access to a TTY line and some did not. All of the organizations strive to provide culturally competent services, in the language the caller is most comfortable speaking, with an individual who may require the use of a TTY line and to any population who may be at risk. It was not possible to review this area more thoroughly; although it was evident all of the organizations were maximizing available resources.

In general, differences were noted in organizations accredited by *CUSA* and *AAS*. These differences do not imply one accrediting organization is better than the other; only that there are differences and they should be considered when developing a hotline.

The composition of staff for *CUSA* accredited organizations was largely volunteers, whereas those organizations accredited by *AAS* were primarily paid professional staff. The *CUSA* standards and training requirements are more of a general helping model which may be better suited to an organization that has a large volunteer staff, from various backgrounds and minimal formal professional training as a counselor. The *AAS* standards and training requirements are a more therapy-like counseling model, which appear better suited for light counseling and for individuals with professional counseling training.

The organizations accredited by *CUSA* are primarily funded by foundations and private funding, with little or no government funding. *AAS* accredited organizations are primarily funded by government. Until recently, only the *CUSA* accredited organizations were members of *Lifeline* and *AAS* accredited organizations were not.

The *CUSA* accredited *Lifeline* members provide a significant service with limited funding and with staffing that is primarily volunteers. In general, a crisis call center's capacity was limited by its funding, language capacity, and the ability to collect and analyze more data to better understand community needs, and prioritize resources.

Until September 2012 there was only one *Lifeline* member providing in-state back-up coverage for the entire state, within limited hours. However, beginning in September 2012 the *Lifeline* network has the following coverage in New Jersey²²:

- Three in-state *Lifeline* members will provide statewide backup coverage Monday-Thursday between noon- 8 p.m.
- Two in-state *Lifeline* members will provide statewide backup coverage Monday-Friday between 8 a.m. noon and Fridays between 8 a.m. 8 p.m.
- One in-state *Lifeline* member will provide statewide backup coverage Monday-Sunday 7 a.m. 8 a.m. and Monday-Sunday 8 p.m.(should this be a.m.??) 11 p.m.

With the addition of the two in-state backup *Lifeline* members, New Jersey should see an increase in the number of calls that answered in-state. However, as reported by *Lifeline*, in general the highest call volume (peak hours) is between the hours of 8 p.m. and midnight; hours the two new *Lifeline* members

²² Please see the Overview of Existing New Jersey Crisis Hotline Services for more detail regarding coverage areas and times.

will not be operational. With the exception of Burlington County, there is no in-state *Lifeline* member providing primary or backup coverage Monday-Sunday 11 p.m. -7 a.m.

Prevailing thought regarding suicide prevention hotlines

Studies and practices regarding crisis hotlines that were reviewed for this report revealed the following findings:

- Significant decreases in suicidality and significant improvements in the mental state of youth during calls to hotlines.²³
- Seriously suicidal individuals are reaching out to telephone crisis services.²⁴
- Clinical effectiveness of the crisis intervention is consistent with the significant decreases in suicidality found during the course of the telephone session,²⁵ and the continuing decrease in callers' hopelessness and psychological pain in the weeks following the crisis intervention.²⁶
- Significant reductions in callers' psychological pain and hopelessness from the end of the call to follow-up.²⁷
- A need for consistent thorough assessment of a callers risk using evidence-based risk Suicide Risk Assessment Standards.²⁸

CONTACT USA, *AAS* and *Lifeline* standards criteria have been revised to incorporate these findings into their policies and procedures.

Current practices and standards of the New Jersey Surveyed Crisis Hotlines and follow up conversations with the respondents revealed the following:

- All of the hotlines and helplines have a policy for callers at imminent risk of suicide.
- All of the hotlines and helplines routinely utilize a screening/assessment instrument for callers.
- All of the hotlines and helplines are accredited or are in the process of accreditation.
- All of the hotlines and helplines are available 24/7 or have a system in place to respond to callers during those hours when they are not operational.
- All of the hotlines and helplines provide local resources and referrals to callers. All of the hotlines and helplines meet or exceed the staff training requirements of their accrediting body.
- All of the hotlines and helplines have a quality assurance process.
- Ten of the 11 providers routinely follow up with suicidal callers for those who provide contact information.
- Seven providers can transfer calls via a "warm line."

 ²³ King, R., Nurcombe, R., Bickman, L., Hides, L., & Reid, W. (2003). Telephone counseling for adolescent suicide prevention: Changes in suicidality and mental state from beginning to end of a counseling session. *Suicide and Life-Threatening Behavior, 33*, 400–411.
 ²⁴ Gould, M. S., Kalafat, J., Harrismunfakh, J. L., & Kleinman, M. (2007). An evaluation of crisis hotline outcomes. Part 2:

²⁴ Gould, M. S., Kalafat, J., Harrismunfakh, J. L., & Kleinman, M. (2007). An evaluation of crisis hotline outcomes. Part 2: Suicidal callers. *Suicide & Life-Threatening Behavior*, *37*(3), 338-52.

²⁵Gould, M. S., Kalafat, J., Harrismunfakh, J. L.(2005) *Hotline Evaluation and Linkage Project*. Available at: <u>http://www.samhsa.gov/Grants/2007/SummaryGould Kalafat.pdf</u>

²⁶ Gould, M. S., Kalafat, J., Harrismunfakh, J. L., & Kleinman, M. (2007). An evaluation of crisis hotline outcomes. Part 2: Suicidal callers. *Suicide & Life-Threatening Behavior*, *37*(3), 338-52.

²⁷ Ibid.

²⁸ Joiner, T., Kalafat, J., Draper, J., Stokes, H., Knudson, M., Berman, A., & McKeon, R. (2007). Establishing Standards for the Assessment of Suicide Risk Among Callers to the National Suicide Prevention *Lifeline*. *Suicide and Life-Threatening Behavior*, *37*(*3*), 353–365.

Ways to improve NJ Crisis Hotline Services

- Strengthen the linkage between crisis hotlines and local community crisis intervention services.
- Uniform definitions, uniform data reporting, available technology.
- Enhance cultural competence including language, the deaf community and sexual orientation
- Enhance the use of the internet, text messaging and/or other social media.
- For *Lifeline*:
 - o Provide statewide, in-state primary and/or backup coverage Monday-Sunday between
 - 11 p.m. 7 a.m.
 - In its data collection, capture suicide-related calls instead of tracking simply the total number of calls received, no matter reason. Also, to the extent possible, capture demographic data of callers.

Looking ahead

DCF and DHS are committed to continued collaboration, whether through the issuance of a Request for Proposals or providing additional resources to existing contracted providers, to bolster the capacity of the network of New Jersey suicide prevention hotlines. Enhancing the strong network of existing service providers is critical to keeping New Jersey's service infrastructure strong and responsive, so that New Jersey residents are able to access appropriate prevention services during times of need.

Appendices

Appendix A Summary of Accreditation		
Item	AAS	CUSA
Basic Eligibility Criteria:	 Offer crisis intervention services as primary focus or principal component of services offered 	• Must have been in operation for at least one full year
	 Must be an AAS organization member Must be operational 24/7 	 Agree to the minimum CUSA operational standards Must be operational during advertised hours
Accreditation/	• First accreditation:3 years	• First accreditation:5 years
Reaccreditation Cycle:	 Reaccreditation:5 years 	• Reaccreditation:5 years
Steps to Accreditation:	 Accept accreditation requirements Complete pre-screening questionnaire Provide organization documents per accreditation manual Complete on-site visit and earn a passing score 	 Accept accreditation requirements Complete pre-screening questionnaire Provide organization documents per accreditation manual Complete on-site visit and earn a passing score
Time to address problems reapply:	• No time frame provided	• Six (6) months
Accreditation Standard/ Requirements:	• Board of Directors/Bylaws	 Board of Directors/Bylaws Appropriate legal structure (e.g. – IRS nonprofit status, government agency)
	 Salaried Program Director Designated Office Space 24/7 Hours of Operation Operate with generally accepted accounting principles for budget business records Follow up all calls Routine Lethality Assessment Program Evaluation Capabilities Confidentiality Policy 	 Mission Statement Sufficient staff with clearly defined duties Appropriate facilities Appropriate and up-to-date technology Accessible to callers during advertised hours Sufficient revenue for hotline operation Accurate records Clearly defined confidentiality policy
	 General Written Procedures for Rescue Services Code of Ethics Detailed Training Program 	 Code of Ethics Detailed training program
Basic Operator Training Standards:	 Minimum requirements: 32 classroom hours 8 apprenticeship hours 40 total training hours Training must address AAS Core Competency Requirements Must adhere to Best Practices Training recommended by AAS Must include required training components per AAS guidelines 	 Minimum requirements: 24 classroom hours 8 apprenticeship hours 32 total training hours Training must address CUSA Core Competency Requirements Provide continuing education opportunities for volunteers & staff Training/eval. at least annually including volunteer recruitment
Main Focus of Training:	 Attitudinal Outcomes Knowledge Outcomes Skill Outcomes 	 Attitudinal Outcomes Knowledge Outcomes Skill Outcomes

Data Summaries

Funding & Services Areas		
Year established	2003 Youth Helpline, 2011 accredited as a	
	suicide prevention hotline	
Primary funding sources	Government	
Service Area	Statewide	
2010 Census ages10-24 population	1,726,672	
Stat	fing	
Total number of staff	3 full time 22 part time	
Total number of volunteers	45 interns	
Average number Staff/Volunteers per shift	1-6	
Staff Training	6 hours minimum	
Hotline In	formation	
Average number of monthly calls	1,666	
Average number of annual calls	200,000	
Annual number of all suicide related calls	.0145%	
Risk assessment administered	Yes	
TTY	Yes	
Method(s) used to serve non-English		
callers	Language line	
Other Services		
Other services	Teen Hotline, Alcoholism Information,	
	Child Abuse Counseling, Drug Information	
	& Counseling, Sex Information, Mental	
	Health Information & Referral, Sexually	
	Transmitted Disease Information and	
	General Crisis Hotline	
Specified target groups	Youth & young adults ages 10-24	

DATA SUMMARY 2NDFLOOR Youth Helpline

Funding & Services Areas		
Year established	1972	
Primary funding sources	Private, Foundation	
Service Area <i>Lifeline</i>	Burlington	
NJ 2-1-1 Service Area	Atlantic, Burlington, Camden, Cape May,	
	Cumberland, Gloucester, Mercer,	
	Monmouth, Ocean and Salem County	
2010 Census Burlington County population	449,149	
Adults age 18 & over	344,906	
Youth age 17 & under	104,243	
Staff	ing	
Total number of staff	Not Available	
Total number of volunteers	Not Available	
Average number Staff/Volunteers per shift	Not Available	
Staff Training	Exceeds CONTACT USA requirements	
Hotline Inf	ormation	
Average number combined monthly calls	2,083	
Average number combined annual calls	25,000	
Annual number of all suicide related calls	50 (.2% of all calls)	
CY 2011 Out-of State Lifeline calls	559	
Total number 2011 Lifeline suicide related		
calls	Not Available	
Annual number of youth suicide related calls	Not Available	
Risk assessment administered	Yes	
TTY	No	
Method(s) used to serve non-English callers	Language Line	
Other Services		
Other services	KidsLine, Reassurance, Information &	
	Referral, Rape Care/sexual Assault,	
	PetFriends, TeenLine, Outreach &	
	Education and 2-1-1.	
Specified target groups		

DATA SUMMARY CONTACT of Burlington County

DATA SUMMARY CONTACT We Care, Inc.

Funding & Services Areas		
Year established	1975	
Primary funding sources	Private, Foundation	
Service Area	Essex, Middlesex, Morris, Somerset, and	
	Union Counties	
2010 Census for this service area	2,949,763	
Adults age 18 & over	2,239,600	
Youth age 17 & under	710,163	
Staff		
Total number of staff	1 Full Time. 3 Part Time	
Total number of volunteers	120	
Average number Staff/Volunteers per shift	2	
Staff Training	Meets CONTACT USA requirements	
Hotline Inf	ormation	
Average number combined monthly calls	1,000	
Average number combined annual calls	12,000	
Annual number of all suicide related calls	641 (5.7% of all calls)	
Annual number of youth suicide related calls	13 (2% of suicide related calls)	
CY 2011 Out-of State Lifeline calls	9,444	
Total number 2011 Lifeline suicide related		
calls	Not Available	
Risk assessment administered	Yes-ASIST	
TTY	No	
Method(s) used to serve non-English callers	Lifeline Spanish language line	
Other Hotline Services		
Other services	Mental Health I & R, Teen Hotline,	
	General Crisis Hotline, Outreach Program,	
	Texting Services & Suicide Prevention	
	Training	
Specified target groups		

DATA SUMMARY	CONTACT of Mercer County

Funding & Services Areas		
Year established	1975	
Primary funding sources	Mercer County	
Service Area	Mercer County & 609 Area Code	
2010 Census Mercer County Only	366,789	
Adults age 18 & over	283,807	
Youth age 17 & under	82,982	
Staff	ing	
Total number of staff	1	
Total number of volunteers	80	
Average number Staff/Volunteers per shift	1	
Staff Training	Meets CONTACT USA requirements	
Hotline Inf	ormation	
Average number combined monthly calls	900	
Average number combined annual calls	11,000	
Annual number of all suicide related calls	300 (2.7% of all calls)	
Annual number of youth suicide related calls	Not Available	
CY 2011 Out-of State <i>Lifeline</i> calls (Mercer		
County only)	727	
Total number 2011 Lifeline suicide related		
calls	Not Available	
Risk assessment administered	Yes	
TTY	No	
Method(s) used to serve non-English callers	Lifeline Spanish language line	
Other Services		
Other services	Monthly survivors group, General Crisis,	
	RSVP, Telephone Reassurance and	
	CrisisChat.	
Specified target groups		

Funding & Services Areas		
Year established	1948	
Primary funding sources	Government	
Service Area	Statewide	
2010 Census Statewide	8,801,624	
Staff	ing	
Total number of staff	18	
Total number of volunteers	0	
Average number Staff/Volunteers per shift	6	
Staff Training	12 hours minimum	
Hotline Inf	ormation	
Average number of monthly calls	2,000	
Average number of annual calls	24,000	
Annual number of all suicide related calls	1,200 (5% of all calls)	
Annual number of youth suicide related calls	Not Available	
Risk assessment administered	Yes	
TTY	Yes	
Method(s) used to serve non-English callers	Language Line	
Other Services		
Other services	Mental Health information & Referral,	
	Alcoholism Information, General Victim	
Specified target groups		

DATA SUMMARY Mental Health Association in New Jersey, Inc.

DATA SUMMARY New Jersey 2-1-1 Partnership

Funding & Services Areas		
NJ 2-1-1 Partnership Year established	1981-Initial 2005-Statwide	
Primary funding sources	Government	
Secondary funding sources	Private	
Service Area	Statewide	
2010 Census Statewide	8,801,624	
Staffir	lg	
NJ 2-1-1 Partnership Total number of staff	24	
Total number of volunteers	0	
Average number Staff per shift	1-14	
Staff Training	48 hours minimum	
Hotline Info	rmation	
Average number of monthly calls	9,000	
Average number of annual calls	108,000	
Annual number of at risk emergent/urgent calls	100 Urgent/Emergent (.09% of all calls)	
Annual number of all suicide related calls	Not Available	
Annual number of youth suicide related calls	Not Available	
Risk assessment administered	Yes	
TTY	Yes	
Method(s) used to serve non-English callers	Language Line	
Other Services		
Other services	Addictions Helpline, Disaster	
	Preparedness & Response and on line	
	CrisisChat	
Specified target groups	None	

Addictions Funding & Services Areas		
Year established	November 2011	
Primary funding sources	Government	
Service Area	Statewide	
2010 Census Statewide	8,791,894	
Staffir		
Total number of staff	16	
Total number of volunteers	0	
Average number Staff/Volunteers per shift	2-3	
Staff Training	48 hours minimum	
Hotline Info	rmation	
Average number of monthly calls	1,100	
Average number of annual calls	13,000	
Annual number of at risk emergent/urgent calls	100 Urgent/Emergent (.77% of all calls)	
Annual number of all suicide related calls	Not Available	
Annual number of youth suicide related calls	Not Available	
Risk assessment administered	Yes	
TTY	Yes	
Method(s) used to serve non-English callers	Language Line	
Other Services		
Other services	Disaster Preparedness & Response and on	
	line CrisisChat	
Specified target groups		

DATA SUMMARY New Jersey 2-1-1 Addictions

DATA SUMMARY UMDNJ-UBHC Cop2Cop

Funding & Services Areas		
Year established	2000	
Primary funding sources	Government	
Service Area	Statewide	
Staffing		
Total number of staff	16	
Total number of volunteers	0	
Average number Staff/Volunteers per shift	Not Available	
Staff Training	20 hours new staff &12 hours ongoing	
Hotline Infor	mation	
Average number of monthly calls	490	
Average number of annual calls	5,888	
Annual number of at risk emergent/urgent calls	318 (5.4% of all calls)	
Annual number of all suicide related calls	Not Available	
Risk assessment administered	Yes	
TTY	No	
Method(s) used to serve non-English callers	Translation service-Auracom	
Other Services		
Other services	Community Support Groups	
Specified target groups	Law enforcement officers & family	

DATA SUMMARY UMDNJ-UBHC Mom2Mom

Funding & Services Areas			
Year established			
Primary funding sources	Government		
Service Area	Statewide		
Staffir	lg		
Total number of staff	12		
Total number of volunteers	0		
Average number Staff/Volunteers per shift	Not Available		
Staff Training	20 hours new staff &12 hours ongoing		
Hotline Info	rmation		
Average number of monthly calls	676		
Average number of annual calls	8,123		
Annual number of at risk emergent/urgent calls	108 (1.32% of all calls)		
Annual number of all suicide related calls	Not Available		
Annual number of youth suicide related calls	Not Available		
Risk assessment administered	Yes		
TTY	No		
Method(s) used to serve non-English callers	Translation service-Auracom		
Other Services			
Other services	Community Support Groups		
Specified target groups	Mothers of children with special needs		

DATA SUMMARY UMDNJ-UBHC Vet2Vet

Funding & Services Areas			
Year established			
Primary funding sources	State & Private		
Service Area	Statewide		
Staffin	g		
Total number of staff	10		
Total number of volunteers	0		
Average number Staff/Volunteers per shift	Not Available		
Staff Training	20 hours new staff &12 hours ongoing		
Hotline Information			
Average number of monthly calls & chats	286		
Average number of annual calls & chats	3,441		
Annual number of at risk emergent/urgent calls	34 (.99% of all calls)		
Annual number of suicide related calls	Not Available		
Risk assessment administered	Yes-General symptom severity, suicide		
	risk assessment, depression & anxiety		
TTY	No		
Method(s) used to serve non-English callers	Translation service-Auracom		
Other Serv	vices		
Other services	On line chat		
Specified target groups	Veterans & family		

Appendix C Suicide Prevention Hotline Survey

We ask that you complete the survey to the best of your ability. If it is easier and more expedient to provide information from your most recent annual report, please do so.

If the Hotline is part of a larger Agency, Please provide the following information:

Agency Name:
Phone Numbers:
PROGRAM INFORMATION
Name of Program:Address:Contact Person:E-mail of contact person:Business Telephone:Service Area:
If different than above please provide the following for the person completing this survey: Name: Email: Telephone: Cell:
Our program/organization is accredited by (check all that apply): AAS AIRS CONTACT USA CARF JCR COA Other-Please Identify: Not accredited
Is your hotline a member of the <i>Lifeline</i> Network? If not, are you interested in membership to the <i>Lifeline</i> Network? If there is no interest in <i>Lifeline</i> Network membership, please provide a short explanation (e.g. cost, outside agency scope of services)
Date hotline program was established:
Current Annual Budget:
List major funding sources:
3

OPERATIONS

1.	Check all services provided. Double-check Suicide Prevention Hotline Teen Hotline Alcoholism Information Service General Victim Services Drop In Center Compassionate Friends Child Abuse Counseling Drug Information Service Sex Information Mental Health I & R Mobile outreach Vet 2 Vet Cop 2 Cop Other Please identify:	 those considered major or objectives: Rape Crisis Counseling Survivors of Suicide Support Group Sexually Transmitted Disease Info Face to Face Counseling General Grief Support Groups General Crisis Hotline Teen to Teen Hotline Substance Abuse Counseling Outreach Program Domestic Violence 211 Mom 2 Mom
2.	Does the agency have dedicated staff, policity supervisory personnel, specific to the suicity	·
3.	Does your hotline operate 24/7? If not, are calls forwarded to another location Please list location(s):	ion?Yes No
4.	 Which of the following best describes you Agencies/Organizations: Formal (e.g. Memorandum of Under Informal (e.g. referral to local service None (e.g. do not routinely refer to local service) 	standing) es)
5.	Does your hotline routinely follow up with If yes, please describe: Provide the perce one month later for those who provide c	ntage or number of follow up calls
6.	Does your hotline have a policy for callers suicide? If yes, please attach a copy.	at imminent risk of Yes No
7.	Does your hotline have the ability to warm If yes, please check all that apply: Cop 2 Cop Mom 2 Mom Other (Please list):	-line transfer a call?

STAFFING AND TRAINING

8. How many hours of training do new hotline employees and/or volunteers receive in each of the following categories before answering calls (fill in all that apply with # of hours)?

	Suicide Prevention		
Training	Hotline Staff	Other Hotline Staff	
Suicide risk assessment:	hours	hours	
Emergency service linkages:	hours	hours	
Listening/engagement	hours	hours	
Dealing with difficult callers	hours	hours	
Information and referral/resources	hours	hours	
Other (please describe below)	hours	hours	

9. How many hours of in-service (refresher courses) are hotline staff and/or volunteers required to receive each year in each of the following categories? (fill in all that apply with # hours)?

Training	Suicide Prevention Hotline Staff	Other Hotline Staff
Suicide risk assessment:	hours	hours
Emergency service linkages:	hours	hours
Listening/engagement:	hours	hours
Dealing with difficult callers:	hours	hours
Information and referral/resources:	hours	hours
Other (please describe below):	hours	hours

10. Total hotline

Staff:	Full Time	Part-Time	Volunteer	
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Hotline Staff with Degrees in Mental Health Disciplines:

Total:Full TimePart-TimeVolunteer

11. a. **Suicide hotline workers only** (place # of staff in appropriate box)

	Non-Mental Health	Mental Health Professional	Mental Health Professional
Status	Professional	(Bachelor's Level)	(Master's or above)
Full-time			
Part-time			
Volunteer			

b. Suicide hotline supervisors only (place # of staff in appropriate box)

	Non-Mental Health	Mental Health Professional	Mental Health Professional
Status	Professional	(Bachelor's Level)	(Master's or above)
Full-time			

Part-time		
Volunteer		

12. Please indicate the average number of workers for your hotline on each shift.

QUALITY ASSURANCE

13.	If your hotline ha	1 1	structure (check all that ap	
14.	 If your hotline routinely monitors calls, check all that apply: We do not use a standard assessment form to rate/document worker performance We utilize a standard assessment form/procedure to rate work performance We monitor calls daily We monitor calls weekly We monitor calls monthly We monitor calls quarterly or less often 			
15.	Weekly	hotline staff occurs (Monthly ed (please describe)	(check all that apply): Quarterly	Other
	b. Supervision of	hotline staff is provid	led by (check all that appl	y)
		Non-Mental	Mental Health	Mental Health
		Health	Professional	Professional (Master's
	Status	Professional	(Bachelor's Level)	or above)
	Full-time			
	Part-time			
	Volunteer			
16.	If yes, please chee	ck all that apply:	nt instruments on the hotli Depression Other	ine? 🗌 Yes 🗌 No
TE	CHNOLOGY AN	D DATA		
17.	Automated Answering	Attendant Machine	ving to manage incoming] Automatic Call Distri] None of the above	
18.	Does your hotline If yes, Please list		Ills to another location?	□ Yes □ No

19.	Does your	notline utilize a 911 locator?	Yes No		
20.	If not, would funds were	e a dedicated line for the <i>Lifeline</i> Network d you consider establishing a dedicated lin provided to you to do so? e explain why:			
21.	Do you have caller ID? If not, is it available in your area? If it is available, please explain why, if applicable, you would not consider obtaining it for this network:				
22.	If yes pleas	e a texting or social media component? e check all that apply: ng Dn line chat (Please identify)	Yes No		
23.	 Internet access (check all that apply) Do not have internet access Internet is available in our area, but we do not currently have access Our agency's internet is currently not accessible to direct hotline workers Hotline staff has internet access and capacity to use web-based applications If hotline staff has internet access, please describe any limitations (e.g. shared computers, dial-up connection below: 				
24.	What kind of data are you collecting? (check all that apply) Personal/Demographic Geographic Symptoms Referrals Other screening/assessment information				
25.	 How does your hotline currently provide referrals to callers? (check all that apply) We use a computerized, in-house database We use a paper resource/referral directory We use an online database We use an online database We search the internet We do not routinely provide referrals Other (please describe): 				
26.	5. Please note below all language capabilities your hotline's staff can provide directly to callers.				
	Languages Spanish	Dedicated Line (Note Hours of Operation)	No Dedicated Line (Note Capacity)		
	Other(s)				

 If yes, indicate name of language service.

28.	Do you have a TTY line? Is it a dedicated line? If yes, please indicate the number	-	Yes No Yes No	
29.	Call Volume Average # Monthly Calls	Average # Annual Calls		

30. If available please provide the following data for the most recent calendar year. Please identify year.

Year:

Youth/Young Adult 24 & under	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Total Calls													
Total Conversations													
Total Abandoned													
Total Talk Time in Minutes													
Average Wait Time in Seconds													
Total Website Sessions													

Adult 25 and Older	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Total Calls													
Total Conversations													
Total Abandoned													
Total Talk Time in Minutes													
Average Wait Time in Seconds													
Total Website Sessions													

Caller Age-as reported by caller	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
0-6													
7-9													
10 to 12													
13 to 15													
16 to 17													
18 to 24													
25 and older													
Grand Total													

Call Categories	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Suicidal													
Friend Suicidal													
Mental Health other than suicide													
Substance Use/Abuse													
Bullying													
Other													
Total Conversations													

Calls by age and gender (for the latest available year)

Age		Gender		Grand
	Female	Male	Unknown	Total
0 to 6				
7 to 9				
10 to 12				
13 to 15				
16 to 17				
18 to 24				
25 and older				
Unknown				
Grand Total				

Please provide the following information for ages 0 to 24

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
# calls answered in New Jersey													
% calls answered in New Jersey													
# calls answered in other state													
% calls answered in other state													

· · · · · · · · · · · · · · · · · · ·	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
# calls answered in New Jersey													
% calls answered in New Jersey													
# calls answered in other state													
% calls answered in other state													

Please provide the following information for ages 25 and older

- 31. Please provide any suggestions you may have to improve the sufficiency and effectiveness of New Jersey's Suicide Prevention Hotlines.
- 32. Please feel free to discuss any trends you have seen concerning calls.