

Broome County CASA

BROOME COUNTY CASA



Annual Report 2009

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DIRECTOR'S MESSAGE



To: County Executive Barbara J. Fiala

On behalf of the staff of Broome County CASA and the people we serve, it is my pleasure to submit the 2009 Annual Report.

We continue to see a great deal of need for our services in people with disabilities who are less than 60 years of age. Obesity is one of the main contributors to disabling conditions. Thirty-four percent of the 2,287 people we assessed for care in 2009 had a body mass index (BMI) of greater than 30. According to the Centers for Disease Control (CDC), a BMI of over 30 indicates obesity. A BMI between 25 and 29 indicates that a person is overweight.

Obesity leads to a myriad of conditions including diabetes, heart disease, joint problems and high blood pressure. We've seen an increase in the number of people with a BMI over 30 in all age categories, even those over the ages of 75 and 85.

Another interesting trend that has emerged in the population we are serving is that the diagnostic category of Mental Health Disorders has risen to the top of most frequently noted conditions. In 2009 we changed the way we collected the data on diagnostic categories as outlined by the DSM IV. We note the primary diagnosis on our assessment form. While most of these come from our physician orders and other medical records, some are determined by the evaluating nurse based on the medications found in the home or client self reporting. While that might not be the most efficacious manner in collecting the data, it does denote a trend that has become apparent to our workers in the field; mental health issues are having a big impact on people's need for long term care.

The people we serve often have a combination of chronic conditions and social problems that impact their ability to manage their day-to-day lives. CASA staff is continually challenged to assist the people to be as independent as possible. Broome County CASA has a statewide reputation for long term care service delivery. I am proud of the work the staff does on a daily basis to assist many of the most vulnerable people in our community to live lives of dignity.

Respectfully submitted,

Michelle M. Berry

Restructuring Medicaid Home Care in New York State: A Call to Action

CASA Association of New York State 2009

Governor Paterson's 2009 - 2010 Budget proposed the creation of a demonstration that would allow a private entity to operate the personal care program in three counties. The CASA Association of New York State believes that effective reform requires a better understanding of who is being served in Medicaid home care programs and the current role that counties play in home care. County government in New York State (NYS) has historically been designated by the state to assess for and authorize a range of Medicaid funded long term care services. Counties play an integral role in the delivery of the Personal Care Services Program (PCSP), the largest Medicaid personal care program in the United States. Counties are also involved in authorizing and coordinating the delivery of the Long Term Home Health Care Program (LTHHCP), the Consumer Directed Personal Attendant Service (CDPAS), Personal Emergency Response Systems (PERS), as well as other community based programs. There have been significant changes in the population served in the program since its inception in 1965, including an increase in the level of care needed in the home and an increase in the number of people served who are under the age of 60. These changes, along with an emphasis on keeping people at home, have increased the cost of service. Counties have experienced these changes and have critical information that is important to acknowledge in the effort to reorganize long term care in NYS.

As a national leader in home care, New York State has the opportunity to construct meaningful long term care system-wide reform. A partnership between the state, the local districts, consumers and providers will result in the development of an effective and efficient system that provides quality care. NYS is diverse and it is important to recognize that local resources are either available or limited by the nature of the communities served.

In restructuring home care, the CASA Association of New York State suggests the following recommendations be taken into consideration.

- 1. The goals and measurable expected outcomes of long term care need to be clearly defined for all Medicaid funded care.**
- 2. The New York State departments of Health, Aging, Mental Retardation and Developmental Disabilities and Mental Health oversee a myriad of community based programs. These agencies must align their vision, culture and philosophies.**
- 3. Data on long term care needs to be collected, analyzed and widely disseminated and examined before making any changes to the current system.**
- 4. Revise the NYS Personal Care Service Program regulations (NYCRR 505.14) to clarify the allowed Medicaid funded care a client can receive.**

- 5. Provide substantive and ongoing training to those administering all Medicaid home care programs and to State Fair Hearing staff.**
- 6. Provide substantive and consistent public education/orientation to households applying for in-home care on their rights and responsibilities in relation to the program's services.**
- 7. Create the resources and tools needed at the local level for service provision, including the development of a standardized assessment tool.**
- 8. Create a state service corps for aides working in either home care or in nursing homes to broaden the available pool of workers.**
- 9. Once the state has created the mechanisms and the tools to move the system forward, create opportunities that allow counties to cross county lines to consolidate the intake and assessment process for Medicaid funded care. Naturally occurring market areas could share program administration and delivery.**

Restructuring Medicaid Home Care in New York State: A Call to Action discusses the above recommendations in depth. The paper also examines the long term care environment we currently operate in, the lessons we have learned, myths surrounding care in the home, the barriers and obstacles we have encountered and the following notable trends:

1. The Personal Care Services Program serves an increasingly diverse and younger population.
2. People spend a significant portion of their lives in receipt of long term care, making numerous care transitions, all of which require planning.
3. NYS operates NINE Medicaid Waiver Programs, creating a complex environment in leading to consumer and provider confusion as to who qualifies for what service, why, when and how.
4. As people with chronic conditions live longer, the stress on informal caregivers increases and may prevent them from providing needed support to consumers.
5. There is a shortage of aides in upstate NY. The challenging conditions they work in and the lack of transportation for them further decreases the pool of workers.
6. One of the most prominent myths is that home care is always less expensive than Nursing Home care.

County workers serve on the 'front lines' of home care and have witnessed major changes in the needs and demographics of the people we serve. These changes are outlined in this report. Is there a need for system reform? Absolutely, but reform must be based on the needs of the current demographics.



MISSION AND PURPOSE STATEMENTS

MISSION:

To serve as a central access point for assessing long term care needs of individuals and families to promote maximum independence and optimal use of available community resources.

PURPOSE:

CASA will provide comprehensive assessment, care planning and case management services based on client need, regardless of age or income, and with consideration for the personal wishes of clients and their families. CASA will seek to assure that all services are designed to assist clients to live as independently as possible. CASA, in partnership with the consumer, family and provider community, will assist individuals in determining how best to use available resources in coordinating care that meets their needs in a dignified, individualized manner.

The three principle outcomes to be achieved through our central access point:

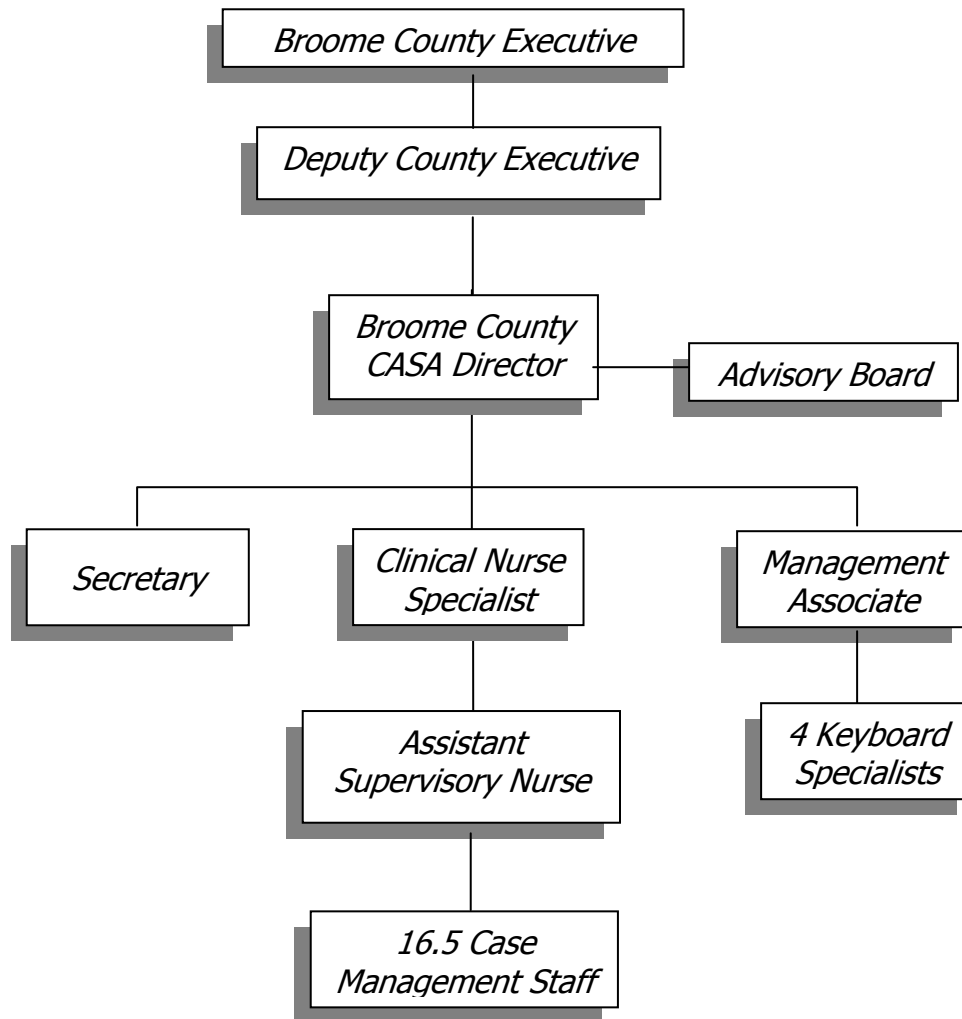
- Improved quality of life for the chronically impaired and their informal supports based on informed choices.
- Efficient, cost-effective long term care system that recognizes constraints and avoids unjustified expenditures.
- Effective coordination among service providers to meet the challenges of serving people with chronic conditions and disabilities by recognizing the value and worth of each type of service and their contribution to the overall quality of consumer care.

BUDGET AND STAFFING

Broome County CASA's approved operating budget for 2009 was \$2,182,326.

The majority of the CASA operating budget is reimbursed by Federal and State Medicaid administrative dollars.

CASA, when fully staffed, is authorized to have 26 staff members.



PROGRAM DESCRIPTION AND FUNDING

Broome County CASA began operations in 1983. "If CASA is to manage effectively, it is essential that potential long term care clients be promptly identified; that those for who community based care appears a viable option be thoroughly assessed; and that CASA ensure that, wherever possible, the long term care system is accessed at the appropriate points. None of these functions can adequately be performed at a distance. In short, each CASA will need to become that partnership between government and providers envisioned by the New York State Long Term Care Systems Development Project; and each of the CASAs will need to intervene, directly and indirectly, in the long term care system to ensure the availability, accessibility and delivery of long term care services in the most appropriate and cost efficient manner possible." (CASA Operations Notebook, NYS DSS 1983.)

- **CASA serves people with chronic disabilities OF ALL AGES.**
- **CASA receives 200 new referrals every month.** In 2009, CASA received 2,386 referrals for people in need of long term care.
- **CASA is the gatekeeper for those in need of long term care.** CASA assesses clients to determine their level of care and makes referrals to the appropriate programs and services.
- **CASA staff performs numerous functions:**
 1. Pre-Admission Program Assessments
 2. Medical Eligibility (level and locus of care determination)
 3. Case Management
 4. Data Systems
 5. Long Term Care Systems Planning and Development
- **CASA has developed innovative programs and services.** Broome County CASA began operating a Nursing Home to Community program in 1996 and the In-Home Mental Health program in 2001.
- **CASA was designated as the local NY Connects partner in 2006.** NY Connects provides information and assistance on available long term care services (see page 11).

CASA PROGRAMS AND PARTNERSHIPS

- NY Connects
- Personal Care Aide
- Shared Aide
- Consumer Directed Personal Assistant Program
- Long Term Home Health Care Programs
- Nursing Home to Community
- Nursing Home Placement
- Private Duty Nursing
- Family Homes for the Elderly
- Medical Day Care
- Assisted Living Programs
- Care At Home
- Home Community Based Waiver
- In-Home Mental Health Program
- Partnership with Tioga County DSS
- Personal Emergency Response Systems

CASA PROGRAMS

CASA operates AND/OR authorizes Medicaid payment for the following programs, which are MANDATED by the state of New York.

1. PERSONAL CARE PROGRAM

This program operates under three models: traditional **Personal Care, Consumer Directed Personal Assistance Program, and Shared Aide**. Between these three models, Personal Care serves 490 clients on a monthly average.

- The Personal Care Program represents the largest Medicaid home care program in the state, as well as in the United States.
- In New York State, personal care is a billion-dollar program.
- CASA assesses every person receiving personal care on a bi-annual basis.
- CASA develops a care plan for every person in the program on a bi-annual basis.
- CASA authorizes the Medicaid payment and coordinates the care with the assistance of seven contracted licensed nursing agencies and the Southern Tier Independence Center (STIC).
- 46% of the people receiving this service on a monthly basis are less than 60 years old.
- Beginning in the early 1990's, the Personal Care Program became available to developmentally disabled children and adults via the Home and Community Based Waiver programs and the Traumatic Brain Injury program.

2. LONG TERM HOME HEALTH CARE PROGRAM

This program is referred to as the "Nursing Home Without Walls Program." It provides a higher level of nursing case management and assessment than the Personal Care Program. There are two providers in Broome County that service approximately 180 clients on a monthly basis. CASA assesses and authorizes the Medicaid services for these clients and is the number one referral source for both programs.

3. ASSISTED LIVING PROGRAM

There are four providers of these residential care programs in Broome County with a total of 105 beds, approximately one-third are Medicaid recipients. CASA assesses all clients, private pay or Medicaid, who want to access the program and authorizes payment for Medicaid residents. Assisted Living supports seniors in need of long term care, but not infirmed enough for skilled nursing care.

4. MEDICAL DAY CARE

Susquehanna Nursing Center operates the only Medical Day Care Program in Broome County. CASA assesses and authorizes the care for all Medicaid clients served by the program.

5. PRIVATE DUTY NURSING

CASA assesses and authorizes all Medicaid private duty nursing cases in Broome County for an average of 22 clients per month. People in receipt of this care are mainly children with high tech nursing and intense nursing management needs.

6. CARE AT HOME

CASA provides assessment and Medicaid payment authorization to this program designed to serve children.

The goal of every CASA assessment is to develop the best care plan, at the least cost for all payers, whether private pay or Medicaid.

Combined with the referrals we receive on a monthly basis, CASA staff manages approximately 1,100 clients per month.

CASA PARTNERSHIPS

During CASA's existence, we have worked with many community agencies to implement new programs in an effort to better manage long term care Medicaid expenditures. Programs that have resulted in these partnerships are as follows:

1. FAMILY HOMES FOR THE ELDERLY

One provider coordinates approximately 20 private homes and serves an average of 36 clients on a monthly basis. CASA determines eligibility and authorizes the Medicaid payment for clients served in this program. The program is operated by Family & Children's Society and is the most successful program of its kind in New York State.

2. NURSING HOME PLACEMENT

CASA assesses residents in the community who are in need of nursing home care and assists the families in accessing care.

3. NURSING HOME TO COMMUNITY

This effort is a model program for the state and nation. Since 1996, Broome County CASA has assisted over 5,000 people achieve nursing home discharge.

4. IN-HOME MENTAL HEALTH PROGRAM

Broome County CASA recognized the need for greater management of psychotropic drugs in home care. Community Mental Health Reinvestment money was obtained by Family & Children's Society to assist people in their homes stay on their medication regime. There are no Medicaid dollars involved in the delivery of this service, yet it has the potential to save Medicaid dollars by assisting clients in managing their care.

5. PARTNERSHIP WITH TIOGA COUNTY



Broome County CASA entered into a partnership with Tioga County DSS in 1998 to review their residents for post-hospital care who are served by Broome County hospitals.

2009 HIGHLIGHTS

1. NY CONNECTS

In October of 2006 the NYS Departments of Aging and Health provided financial assistance to counties across New York State to create or support long term care points of entry or NY Connects. CASA, in partnership with the Broome County Departments of Aging and Social Services, is the designated NY Connects partner in Broome County. CASA has been functioning as a point of entry for long term care in Broome County for over 20 years. The support provided by the state for NY Connects has allowed us to enhance our information and referral services and educate both the public and provider community on the benefits of having one place to call for information on long term care.

The year 2009 represented the third full year of operation under the NY Connects "banner." One of the goals of the NYS Departments of Aging and Health is that every citizen in New York State comes to recognize the NY Connects logo and what it stands for.



NY Connects has provided our community with the resources to develop two well received educational initiatives: *My Little Book...A Health Diary* and the *Know the ABC's of Broome County Senior Services*.

My Little Book...A Health Diary was piloted by a group of 30 users in 2009 and is being revised in 2010 based on the comments of those users. With the assistance of a nurse "coach," the users group wrote their medications, conditions, and demographic information in the book. They can then take the book to physician visits and use it as a means of communication.

A focus group of users had this to say in August of 2009:

- I just grab my purse and book and go – less stressful to go to doctor. Everything is in one place.
- I can now remember meds and why for instance I stopped taking certain drugs why and when.
- It helps with coordination between doctors.
- I took it to the E.R. and handed it to them.
- I wish I had the book when I was in the hospital because I couldn't remember everything I was on.
- I felt I was drowning in paperwork and this helped me organize things.

In 2009 we also developed the *Know the ABC's of Broome County Senior Services* presentation. This has proven to be a very popular presentation. With the resources provided by NY Connects we developed a colorful bookmark that illustrates the ABC's: A = Action for Older Persons, B = Broome County Office for Aging, and C = CASA.

In the presentation we discuss when you would call each agency. This is a peer-to-peer effort to get information out into the community. Our focus groups informed us that people turn to neighbors, friends and family for information on long term care services before calling professionals. ABC's is an effort to inform members of the community, caregivers, clergy, ladies who lunch, as to where to advise people to call when they have a need for information on senior services and long term care in general.

2. NURSING HOME TO COMMUNITY

Nursing Home to Community remains a touchstone for Broome County CASA. In learning more about other areas of the nation where similar programs have developed, it must be noted that CASA developed this program in 1996 by reorganizing existing resources. We did not receive any grant dollars as have other agencies, or any additional operating dollars. We recognized the need in our community for this activity in the early 1990's and by 1996 began by servicing two out of nine skilled nursing facilities. Today we serve all nine skilled nursing facilities in Broome County and in 2009 we received 664 referrals and assisted in coordinating discharges for 406.

3. CLIENT PROFILES

DAVID - David is a 57 year old male who prior to being diagnosed with Hepatitis C owned his own business. He was married and owned a home. He lost his vision due to the drugs he had to take to control his infection. Eventually he received a liver transplant.

David's illness placed a lot of strain on his relationships; his wife filed for divorce and was subsequently awarded the house and the family vehicle, essentially leaving him homeless.

After he lost his home David moved in with his parents, but his father's health was declining rapidly and he felt it was too difficult for his mother to worry about both of them. Since then he has lived in very remote locations, in an old camper and then in a dilapidated trailer without insulation. David loves nature and told us he tried to think of it as a long camping trip. Despite his vision loss, he remains a gifted woodworker, hand-carving decorative items. He now has a girlfriend and lives in a very small, simple home, with heat and insulation.

He receives minimal services from the Nursing Home Without Walls Program. As a transplant patient he is visited by a nurse on a routine basis but is capable of taking care of all of his own personal care.

THE JOHNSONS – Bob and Jane (not their real names) were assessed by a CASA nurse in October of 2008. The Johnsons have resources that make them ineligible for Medicaid. They have hired an elder care manager to help them manage their personal finances. CASA met in the living room of the couple's well maintained home where they have lived for about 15 years. They have been married for 64 years.

Their daughter Susan was present as well. Susan visits twice on Sunday and overnight on Tuesday and Thursday. She does laundry, some housekeeping and monitors the client and spouse. However, Susan was diagnosed with cancer.

CASA was called to make recommendations for care for Mrs. Johnson whose diagnoses include macular degeneration, osteoporosis, heart disease, and impaired memory loss. Mr. Johnson monitors her medications. Mrs. Johnson lost 50 pounds in the past two years. She is independent with ambulation and transfer although she falls frequently. She had broken her hip and had spent some time in a nursing home for rehabilitation. Not long after her return home she fractured her other hip. The elder care manager reported that prior to this assessment Mrs. Johnson fell in her dining room and was taken to the ER for stitches to her head.

Mr. Johnson has an implanted defibrillator/pacemaker and a long history of heart problems. The couple both use oxygen at night. There are two concentrators with tubing threaded up over the front entry door towards the bedrooms.

The CASA nurse initiated a HEAP application for assistance with their heating bills. She also suggested that they obtain a Lifeline as they are both at risk for falls. Mrs. Johnson could also benefit from attending a social day care program. Should the family decide to pursue placement, Mrs. Johnson would be eligible for Assisted Living.

In May of 2009 a repeat home visit was made at the request of the Mr. Johnson. The couple was still using the services of the elder care manager but had done nothing about the other recommendations. They reported that their daughter, Susan, had died. Mr. Johnson reported that he is having difficulty taking care of his wife and the household since his daughter died. However, like so many people of his generation, he was reluctant to pay for care, even though he had the resources. This situation will probably only be resolved by a crisis, when one of them can no longer manage at home.

TRENDS IN LONG TERM CARE (LTC)

In order to understand the factors that have contributed to the increase in the number of hours of service delivered by the Personal Care Program, as well as an increase in the number of people served under the age of 60, it is important to acknowledge the following national trends.

- Decrease occupancy in nursing homes
- Increase in Medicaid spending on home care services
- Decrease in disability rates of elders
- Increase in disability rates of young adults
- Increase in public policy initiatives around the issues of deinstitutionalization and disabled rights: Olmstead, New Freedom Initiatives, Medicaid Buy-In
- Growth in Medicaid Waivers
- Advances in medicine enable people to live longer: traumatic brain and spinal cord injuries, developmental disabilities, advances in cancer treatment and most obvious, how HIV/AIDS has quickly become a chronic disease due to drug therapy
- Obesity as a defining factor in disability, especially among young adults.

Disability and Obesity

The Rand Corporation Research Brief Series 2004, (updated in 2007) titled *Obesity and Disability, The Shape of Things to Come*, reported the following key findings:

- Obesity in the U.S. population has been increasing steadily over the last two decades – and severe obesity is increasing the fastest.
- Obesity is linked to higher health care costs than smoking or drinking.
- Obesity plays a major role in disability at all ages.
- The cost consequences of disability among the young could swamp recent Medicare and Medicaid savings stemming from increasingly good health among the elderly.
- **The explosive increase in bariatric surgery has had no noticeable effect on the prevalence of severe obesity.**

This chart represents the number and percentage of people assessed in 2009 for any OFA In-Home Services Unit program or CASA assessment.

BODY MASS INDEX (BMI) BY AGE GROUP

Age Groups	BMI > 30	Total Assessments	% BMI > 30
18 – 49	83	205	40%
50 – 54	59	131	45%
55 – 59	57	121	47%
60 – 64	113	168	67%
65 – 74	182	400	46%
75 – 84	190	672	28%
85+	83	590	14%
TOTAL	767	2287	34%

The National Long Term Care Studies

A National Institute of Health news release in December of 2006 noted the following: "chronic disability among older Americans has dropped dramatically, and the rate of decline has accelerated during the past two decades, according to a new analysis of data from the National Long-Term Care Survey (NLTC). The study found that the prevalence of chronic disability among people 65 and older fell from 26.5 percent in 1982 to 19 percent in 2004/2005. The findings suggest that older Americans' health and function continue to improve at a critical time in the aging of the population."

The analysis also showed that from 1982 to 2004/2005:

- Chronic disability rates decreased among those over 65 with both severe and less severe impairments, with the greatest improvements seen among the most severely impaired. The researchers note that environmental modifications, assistive technologies and biomedical advances may be factors in these declines.
- The proportion of people without disabilities increased the most in the oldest age group, rising by 32.6 percent among those 85 years and older.
- The percentage of Medicare enrollees age 65 and older who lived in long term care institutions such as nursing homes dropped dramatically from 7.5 percent to 4.0 percent. The emergence of assisted-living options, changes in Medicare reimbursement policies and improved rehabilitation services may have fueled this decrease in institutionalization.

While it has been interesting to follow the NLTC and their findings on an aggregate decrease in disability in the 65 and older population, a public policy alarm must be sounded in regard to obesity and its potential impact on disability rates for both adults under the age of 60 and for this population as they approach their golden years.

The gains in decrease in rates of disability among the 65+ age group could rapidly be eroded by the increase in disability among those less than 60 years of age.

Increase in Disability Rates Among the Young

46% of people served by CASA in the 2009 total unduplicated Personal Care caseload were less than 60 years old.

An article in Health Affairs, 29, no. 4 (2010) titled: Trends In Disability And Related Chronic Conditions Among People Ages Fifty To Sixty-Four noted:

"Although still below 2 percent, the proportion of people ages 50–64 who reported needing help with personal care activities increased significantly from 1997 to 2007. The proportions

needing help with routine household chores and indicating difficulty with physical functions were stable. These patterns contrast with reported declines in disability among the population age sixty-five and older. Particularly concerning among those ages 50—64 are significant increases in limitations in specific mobility-related activities, such as getting into and out of bed. Musculoskeletal conditions remained the most commonly cited causes of disability at these ages. There were also substantial increases in the attribution of disability to depression, diabetes, and nervous system conditions for this age group.”

CASA staff is experiencing the changes in the population as described by these researchers. CASA is serving more adults under the age of 60 as their disability rates increase and fewer adults over the age of 60 as their disability rates have declined.

Implications for serving an increased number of young adults in long term care:

- They will spend a longer time in receipt of long term care services.
- They will make many transitions between care settings over the course of their lifetime.
- They will reverse the trend of declining disability among elders as they age.
- They will have a major impact on health care expenditures over their lifetimes.

COMPARISON OF AGES OF CLIENTS

Age Range	Total Referrals in 2009	Total Unduplicated Count (PCA)* in 2009	Total Unduplicated Count (LTHHCP) in 2009
Unknown	2	0	0
21 & under	16	82	0
22 – 24	5	15	0
25 – 29	13	15	1
30 – 34	12	13	4
35 – 39	17	21	1
40 – 44	40	27	10
45 – 49	53	38	6
50 – 54	108	67	17
55 – 59	107	70	28
60 – 64	121	80	23
65 – 69	139	76	26
70 – 74	188	66	41
75 – 79	270	51	34
80 – 84	405	69	39
85 & over	890	70	48
TOTALS	2386	760	278

Note the following:

- 16% of total referrals are less than 60 years old.
 - 54% of total referrals are 80 and over.

- 46% of active PCA recipients are less than 60 years old.
- 18% of active PCA recipients are 80 and over.

- 24% of LTHHCP clients are less than 60 years old.
- 31% of LTHHCP clients are 80 and over.

*PCA includes: Traditional Personal Care, Shared Aide, and Consumer Directed Personal Assistance, and Home & Community Based Waiver.

MAJOR PROGRAM & PERFORMANCE MEASURES

PROGRAMS	2006	2007	2008	2009
PCA Hours Billable to Medicaid	212,548	206,803	188,610	211,768
Shared Aide Sites	18	18	18	18
Client Referrals (Total)	2,324	2,372	2,530	2,386
AVERAGE CASES MANAGED/MONTH				
Personal Care:				
• Traditional	131	155	173	181
• Shared Aide	211	191	171	166
• Consumer Directed Personal Assistance Program	169	168	167	174
SUBTOTALS	511	514	511	521
Long Term Home Health Care Program	211	180	182	190
Nursing Home Placement	112	80	74	59
Family Homes for the Elderly	39	37	35	36
Assisted Living Program	25	26	27	33
Care At Home	7	7	7	7
Home & Community Based Waiver	49	51	56	53
Nursing Home to Community	288	221	253	145
Golden Days	16	17	23	26
Private Duty Nursing	25	23	21	22
Case Management Only	331	317	345	337
Traumatic Brain Injury*	0	7	12	11
TOTALS	1,614	1,480	1,546	1,440
Personal Emergency Response System	212	228	231	248
PRIs Completed/Reviewed	319	399	416	484
UNDUPLICATED COUNT				
Personal Care Programs	731	770	740	760
Long Term Home Health Care Programs	280	241	270	278

* Prior to 2007, these numbers were not tracked.

PERSONAL CARE AIDE BY LEVEL OF CARE

Program	PCA Level I*		PCA Level II*		Totals
Personal Care Aide	101	40%	149	60%	250
Shared Aide	118	49%	123	51%	241
Consumer Directed Personal Assistance Program	26	14%	161	86%	187

* See Page 21 for description of PCA Level I and Level II.

Personal Care Aide: Levels of Care

Personal Care Aide services can be accessed in three main standards of operation:

- Personal Care Aide (PCA):
CASA assesses, authorizes and case manages services to individual consumers and contracts for the services through traditional licensed care agencies. Service is billed in one hour time increments.
- Shared Aide (SA):
CASA assesses, authorizes and case manages services for consumers who live in clusters that allow CASA to authorize care for many consumers delivered by one agency. Each agency aide is able to serve more clients in shorter periods of time by being centralized in one area and/or building. Aide time is billed in 15-minute increments instead of hourly.
- Consumer Directed Personal Assistance Program (CDPAP):
CASA assesses and authorizes care for self directing consumers who hire their own aides and manage their own care.

Care Plan Development

Within these categories of care, CASA works with the consumer to determine a care plan that best meets the consumer's needs. CASA builds the care plan around three basic questions:

1. What are you able to do for yourself?
2. Who is helping you now?
3. How do you maintain your maximum level of independence?

While cost of care is a factor in all of our care planning, it is not the overruling or overriding factor.

Determining Need for PCA Level I or PCA Level II

CASA works with the consumer to determine the type and amount of home care needed: hands off (PCA I) or hands on (PCA II) care, or a combination.

- **PCA Level I:** These are services that are referred to in the vernacular of long term care and aging as “Instrumental Activities of Daily Living” (IADLs). They include shopping, housekeeping, laundry, assistance with bill paying, and other essential errands.
- **PCA Level II:** These services are called the “Activities of Daily Living” (ADLs). They include bathing, dressing, grooming, toileting, transferring, assistance with walking, feeding, and meal preparation.

Which level of service a consumer receives is based on the three questions asked above, as well as the consumer’s desire, determination, or physical need for the service.

Many of our PCA Level I clients could use assistance with Level II tasks as a result of their physical limitations, yet due to their desire to remain as independent as possible, they prefer that we take care of the PCA Level I tasks while they take care of their bathing and grooming needs.

2009 DMS-1 SCORES BY PROGRAM

DMS-1 Score	CASA Case Management		Traditional PCA		Shared Aide Program		Lourdes LTHHCP		Ideal LTHHCP		CDPAP		PDN		TOTALS	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
0 – 59	157	52%	106	63%	114	69%	17	32%	7	13%	42	27%	0	0%	443	48%
60 – 179	87	29%	45	26%	38	23%	25	47%	28	51%	42	27%	2	8%	267	29%
180 +	57	19%	18	11%	14	8%	11	21%	20	36%	70	46%	22	92%	212	23%
Totals	301	100%	169	100%	166	100%	53	100%	55	100%	154	100%	24	100%	922	100%

- 0 – 59 Indicates a need for a minimal amount of service, much of it related to housekeeping and chores.
- 60 – 179 Referred to as the Health Related level of care and at this level people begin to need personal care assistance.
- 180 + Referred to as the Skilled Nursing level of care and often indicates a high level of physical disability or related inability to care for oneself due to dementia.

PRIMARY DIAGNOSIS OF CLIENTS

<i>Ages 22 – 59</i>		<i>60 Years & Over</i>		<i>Combined Age Groups</i>	
Nervous System Disorders*	75	Mental Health Disorders	144	Mental Health Disorders	168
Musculoskeletal Problems & Injuries	28	Respiratory/Pulmonary Disease	67	Nervous System Disorders*	135
Diabetes	27	Musculoskeletal Problems & Injuries	65	Musculoskeletal Problems & Injuries	93
Mental Health Disorders	24	Cardiovascular Disorders	62	Respiratory/Pulmonary Disease	85
Respiratory/Pulmonary Disease	18	Nervous System Disorders*	60	Cardiovascular Disease	79
Cardiovascular Disorders	17	Arthritis	56	Diabetes	78
Cancer	12	Diabetes	51	Arthritis	62
Genitourinary System Disorders	8	Heart Disease	34	Cancer	44
Digestive System Disorders	7	Cancer	32	Heart Disease	39
Arthritis	6	Hypertension	31	Hypertension	35
Obesity**	5	Genitourinary Systems Disorders	26	Genitourinary System Disorders	34
Heart Disease	5	Sensory	13	Sensory	16
Congenital	4	Miscellaneous	9	Digestive System Disorders	14
Hypertension	4	Digestive System Disorders	7	Obesity**	12
Sensory	3	Obesity**	7	Miscellaneous	10
Infectious Immune Disorders	1	Skin Disease	5	Skin Disease	6
Skin Disease	1	Infectious Immune Disorders	3	Congenital	4
Miscellaneous	1			Infectious Immune Disorders	4

* Nervous System Disorders have a potentially high impact on the ability to perform ADL's and IADL's.

** Obesity is not often listed as the primary diagnosis.

REFERRAL STATISTICS

TOTAL NUMBER OF REFERRALS								
	2006	2007	2008	2009				
Community	1,463	1,568	1,560	1,574				
Hospital	861	808	970	812				
TOTALS	2,324	2,376	2,530	2,386				
REFERRALS BY PAYOR SOURCE								
	MEDICAID				NON-MEDICAID			
	2006	2007	2008	2009	2006	2007	2008	2009
Community	384	485	483	519	1,079	1,083	1,077	1,055
Hospital	171	201	246	207	690	607	724	605
TOTALS	555	686	729	726	1,769	1,690	1,801	1,660
HOSPITAL REFERRALS								
	MEDICAID				NON-MEDICAID			
	2006	2007	2008	2009	2006	2007	2008	2009
BPC	0	6	1	1	0	5	0	0
General	42	69	64	61	73	94	101	99
Lourdes	61	63	89	51	266	216	290	192
Wilson	67	62	90	92	351	292	332	313
Other	1	1	2	2	0	0	1	1
TOTALS	171	201	246	207	690	607	724	605
COMMUNITY REFERRALS								
	MEDICAID				NON-MEDICAID			
	2006	2007	2008	2009	2006	2007	2008	2009
Neighbor/Friend	3	11	11	11	11	15	25	27
Self/Family	111	177	156	151	502	546	594	554
Community Agencies	124	142	119	162	188	165	155	134
CHHA	34	34	56	53	30	48	45	56
ACF	9	17	11	21	56	55	39	49
LTHHCP	5	4	2	3	11	1	0	0
PCA Providers	8	5	15	16	10	8	5	4
Physicians	28	40	27	29	77	97	63	58
RHCF	62	55	86	73	194	148	151	173
TOTALS	384	485	483	519	1,079	1,083	1,077	1,055

NURSING HOME TO COMMUNITY PROGRAM

Nursing Home Residents Assessed by CASA						Nursing Home Residents Discharged with CASA Involvement				
Year	Age 0-59	%	Age 60+	%	Totals	Age 0-59	%	Age 60+	%	Totals
2002	35	6%	541	94%	576	28	6%	462	94%	490
2003	40	6%	597	94%	637	31	5%	539	95%	570
2004	57	8%	616	92%	673	62	10%	556	90%	618
2005	37	6%	582	94%	619	55	8%	607	92%	662
2006	56	9%	559	91%	615	44	9%	423	91%	467
2007	44	8%	475	92%	519	36	9%	372	91%	408
2008	31	5%	648	95%	679	23	5%	452	95%	475
2009	47	7%	617	93%	664	29	7%	377	93%	406

IN-HOME MENTAL HEALTH CARE PROGRAM

16 Active Clients

GENDER	Number of Clients	Percentage
Male	5	31%
Female	11	69%
TOTALS	16	100%

AGE RANGES	Number of Clients	Percentage
Less than 60 years old	6	37%
60 years old and over	10	63%
TOTALS	16	100%

IS CLIENT COMPLIANT WITH TAKING MEDICATIONS?	Number of Clients	Percentage
Yes	14	88%
No	2	12%

Activities of Daily Living

Activities	Clients	Percentage
Bathing	5	31%
Mobility	0	0%
Transferring	0	0%
Dressing	1	6%
Personal Hygiene	7	44%
Toileting	0	0%
Eating	1	6%

Instrumental Activities of Daily Living

Activities	Clients	Percentage
Shopping	14	88%
Getting to Places	12	75%
Housework/Cleaning	14	88%
Meal Preparation	7	44%
Personal Business	11	69%
Telephone	0	0%
Medications	12	75%

CLIENT DEMOGRAPHICS

Our client demographics tell the following story about the people we serve in the Medicaid home care programs (Personal Care, Consumer Directed and Long Term Home Health Care).

They are overwhelmingly female.
Two-thirds of the people in the Personal Care or Long Term Home Health Care Programs are women.

Most likely they are not married.
They are either widowed, divorced or have never been married.

By virtue of the fact that they are served by Medicaid programs, they are low income.
Their primary source of income comes from three government programs: Social Security, Supplemental Security Insurance, or Social Security Disability.



Ninety percent of the people we serve depend on others to transport them around town, thus the high percentage (over 90%) that require their aides to shop for them. While they report being dependent on others for transport, 10% or less report using public transportation.

Home ownership is low among the people we serve. Seventy percent of them rent or live with someone else and 58% of them live alone.

In the Personal Care Program which includes Consumer Directed Care, 46% of the recipients are under the age of 60. In the LTHHCP 24% are less than 60 years old.



CASA authorizes shopping and housekeeping for almost the entire population of people receiving home care from any program. Two-thirds of the population requires assistance with bathing and personal hygiene.



So who is being served in the Medicaid home care programs in Broome County? Out of the 1,010 people served in 2009, they were mostly low income women who are not necessarily elderly. They live alone, do not own their own homes and are dependent on others for transportation. The most frequently requested services are shopping, housekeeping, and personal care. Most likely they each have more than one chronic condition related to the top five diagnostic categories: nervous system disorders, diabetes, mental health disorders, respiratory/pulmonary disease, and hypertension.

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