

Empowering those impacted by brain injury

2021-2022 Outcome Measure Report and Improvement Plan



Outcome Measure Report and Improvement Plan

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Introduction

Brain Injury Services (BIS) recognizes that to empower the lives of those impacted by brain injuries, we must be dedicated to the continual improvement of our programs and services. An Outcomes Measurement and Performance Improvement system was put into place in July 2019 to increase data collection and analysis so that the experiences of our clients and stakeholders can be better understood, evaluated and enhanced. Additionally, BIS provides outcome data to the Virginia Department for Aging and Rehabilitative Services (DARS) which can be found: https://www.vadars.org/cbs/apps/outcomes/annualscores.aspx#gsc.tab=0

Methods

Each year, BIS programs develop one ambitious outcome goal in each of the following areas:

Effectiveness- What are the results achieved for the persons served?

Satisfaction- What is the satisfaction of persons served and stakeholders?

Efficiency- What are the resources used to achieve results?

Service Access- What is our ability to provide services to those who desire them?

Each program may add an additional goal that is relevant to one of the categories. Once programs develop their goals, they are reviewed by the Management Team and shared with the BIS staff. Program Managers are responsible for data collection throughout the year and compliance for accuracy, reliability and completeness is overseen by the Deputy Director. The BI First database is used for some data collection. For goals the BI First system cannot measure, monthly spreadsheets are kept by the Program Manager to maintain data. At the end of the fiscal year (June) the Deputy Director meets with each Manager to review the data, analyze results, and compile the Outcome Report. Special attention is given to unmet goals and Improvement Plans are developed for each one (as noted in this report).

Our Outcomes Report helps us measure and improve the quality of our services and is used to develop our annual Performance Improvement Plans, Outreach Plans, Strategic Plan, budgets, Professional Development Goals, and the Outcome Goals for the next year. This report will be updated annually and shared with staff, clients, and stakeholders. The information is used to help us recognize our strengths, weaknesses, and opportunities for growth so that we can move closer to creating a community where every person touched by brain injury pursues their vision of a fulfilling life.

Demographic Details 2020-2021

Total Unique Consumers Served:	1093
Consumers Employed:	54
Consumers Volunteering:	49
Consumers Hospitalized:	178
Consumers Arrested/Convicted:	1
Consumers with Health Insurance:	572
Consumers Attending School:	124

Summary of Targeted Outcomes by Program

Collectively, BIS programs achieved 75% of their goals (increased from 46% last year). While this percentage is lower than strived for, it is realistic considering that this is the first year of implementation of an Outcome Measurement System. Additionally, the goals set by each program were extremely ambitious and meant to represent what exceptional services would look like. We experienced some growing pains in data collection and plan an across the board improvement to our system for gathering satisfaction feedback. We plan only slight modifications of these goals for the upcoming year to hold ourselves to a standard of excellence.

Blue= Met		
Red= Unmet		

	Adapt	Adult CM	ComPass	Couns.	Fred Day	Peds CM	Voc Svcs	Vol Prog
Effectiveness								
Experience of Persons Served								
Experience of Stakeholders								
Efficiency								
Service Access								

Adapt

Program Summary

ADAPT Clubhouse is a place for individuals with brain injuries to participate in a supportive work-ordered day. The primary focus of the program is to assist individuals with brain injuries to lead productive lives. This is achieved through skill building, volunteerism, vocational exploration, and Employment Development Services (EDS).

Program Objectives

<u>Category</u>	<u>Goal</u>	<u>Outcome</u>	<u>Notes</u>
Effectiveness	80% of members demonstrate	Met	
	improvement by achieving their		
	personal goals		
Experience of Persons	80% of active members rate the	Met	
Served	program as valuable		
Experience of	75% of clients families responded that	Met	
Stakeholders	they feel the program is valuable		
Efficiency	Complete EDS on 2 clients	Unmet	Not possible with virtual services
Service Access	75% of eligible clients who tour the	Met	
	program become active members		

Improvement Plan

1. Plan to increase in-person services and re-market EDS services to DARS.

Adult Case Management

Program Summary

Brain Injury Services provides specialized case management to address the complex needs of survivors who have experienced disabilities involving cognition, behavior and physical functioning. This intervention focuses on minimizing institutionalization and maximizing clients' strengths and abilities in order to be a part of their community. The role of the Case Manager also includes increasing the capacity of other organizations to serve our clients, their caregivers and families; as well as, providing community education and outreach on brain injury. While each person's service plan is unique, the common goal of case management is to empower those impacted by brain injury and to build a community where every person touched by brain injury pursues their vision of a fulfilling life.

Program Objectives

<u>Category</u>	<u>Goal</u>	<u>Outcome</u>	<u>Notes</u>
Effectiveness	90% of clients served will achieve ISP	Met	
	goals		
Experience of Persons	80% of clients report that these	Met	
Served	services make a difference in their life		
Experience of	80% of referral sources rate these	Unmet	
Stakeholders	services as valuable		
Efficiency	40 clients will receive BIFI and/or	Met	
	group services		
Service Access	100% of clients wait less than 6	Met	
	months for services		

Improvement Plan

1. Consolidate all referral contacts for the agency and send out surveys to larger number of referral sources to increase response rate.

ComPASS

Program Summary

The ComPASS (Community Participation and Skill-building Services) program at Brain Injury Services focuses on helping clients develop practical skills for everyday life. The ComPASS team includes occupational therapists who work to help clients build life skills through different therapy methods including assistive technology and cognitive rehabilitation. The goal is for clients to lead fulfilling lives and to be able to participate in activities that are important to them.

Program Objectives

Category	Goal	<u>Outcome</u>	<u>Notes</u>
Effectiveness	90% of clients served achieve 2 or	Met	
	more ISP goals		
Experience of Persons	80% of client sessions are rated their	Met	
Served	"very helpful" or higher		
Experience of	80% of referral sources report that	Met	
Stakeholders	ComPASS services have led to		
	observable progress in their clients		
Efficiency	25 clients served in group setting	Met	
Service Access	40% of clients served live outside of	Met	
	Fairfax County		

Counseling

Program Summary

The counseling services at BIS are designed to provide supportive counseling to clients and their caregivers/family to help them cope with related emotional concerns such as depression, anxiety, or grief. Our therapist is familiar with brain injury and how it can impact the life of the survivor as well as caregivers/family.

Program Objectives

<u>Category</u>	<u>Goal</u>	<u>Outcome</u>	<u>Notes</u>
Effectiveness	75% of ISP goals will be achieved	Met	
Experience of Persons	80% of clients are satisfied with	Met	
Served	the services they received		
Experience of	80% of referral sources report	Met	
Stakeholders	that counseling services have led		
	to observable progress in their		
	clients		
Efficiency	100% of clients and caregivers	Unmet	46% total
	will wait less than 2 months for		
	services after intake		
Service Access	50% clients served live outside	Met	
	of Fairfax County		

Improvement Plan

1. Additional staff has been hired for upcoming fiscal year in hopes of reducing wait list

Fredericksburg Day Program

Program Summary

The Fredericksburg Community Day Program is a client-directed, community-based program that is designed to meet the unique needs of the survivors living in a mixed, small, urban, and rural area. The purpose of the Community Services program is to provide innovative services and supports to empower survivors.

The goal of the program is two-fold:

- To provide services that support program members' individual goals in a group setting.
- Provide opportunities for program members to transition to meaningful and productive activities in their community.

Program Objectives

<u>Category</u>	<u>Goal</u>	<u>Outcome</u>	<u>Notes</u>
Effectiveness	Clients achieve 85% of individual goals	Met	
Experience of	80% of clients report valuable learning	Met	
Persons Served	experiences		
Experience of	85% of client caregivers report that	Met	
Stakeholders	they see value in the services offered		
Efficiency	50% of groups average 5 or more	Unmet	
	attendees		
Service Access	75% of clients who report service	Met	
	barriers are provided resources for new		
	or enhanced services		

Improvement Plan

1. Provide more client requested in person activities with current operational capacity

Pediatric Case Management

Program Summary

Our Child and Adolescent program is family-centered. Our pediatric case management services support families, schools, and community agencies in providing the best opportunity for appropriate

development for the child or adolescent with a brain injury. Our goal is to support our clients and their families on the journey through life with a brain injury

Program Objectives

Category	Goal	<u>Outcome</u>	<u>Notes</u>
Effectiveness	80% of clients' personal goals will	Met	
	be achieved		
Experience of Persons	80% of families report feeling	Met	
Served	supported through their child's		
	recovery with services received		
	from BIS		
Experience of	75% of stakeholders (school	Unmet	None returned
Stakeholders	employees, medical providers)		
	feel that the services are valuable		
Efficiency	80% of active clients were	Met	
	referred to additional services to		
	increase independence and		
	community inclusion		
Service Access	Increase number of referrals	Met	
	(intakes) by 50%		

Improvement Plan

1. Program will send out surveys at least bi-annually to increase response rate.

Vocational Services

Program Summary

Most survivors of brain injuries see employment as a big milestone in their recovery and as a means to independence, self-worth, and community reintegration. However, finding and maintaining employment is a big, long-term challenge for them. Their challenges are often invisible (e.g., thinking or memory);

therefore, many survivors are easily misunderstood, and their abilities are either overestimated or underestimated by employers. In fact, because of their impaired cognition, survivors often have a hard time recognizing their own capabilities and challenges. It requires great effort for survivors to discover their true capabilities and find and maintain suitable employment. Brain Injury Services' vocational specialists help our clients through this process as they reintegrate back into the workplace through supported employment and volunteer placement services.

Program Objectives

Category	<u>Goal</u>	<u>Outcome</u>	<u>Notes</u>
Effectiveness	80% of clients placed in vol or paid employment maintain employment for a minimum of 6 months	Met	
Experience of Persons Served	80% of both clients rate our services as "excellent"	Met	
Experience of Stakeholders	80% of employers and referral sources rate our services as "excellent"	Unmet	Low return rate
Efficiency	25% increase in Supported Employment referrals each year	Met	
Service Access	80% Intakes are completed within two weeks of referral	Unmet	73%- client response time delayed
Additional Outcomes	15 clients/year will be served through supported employment.	Met	

Improvement Plan

- 1. Will continue quarterly surveys with reminders during check ins to complete surveys. Will also provide paper copies to supervisors during site visits to ensure ease of completion and submission
- 2. Will evaluate options for improving response time of clients

Volunteer Programs

Program Summary

The Volunteer Program was established to develop a unique, in-house model that focuses on individualized services that contribute to the success of our clients in finding meaningful and productive activities, either with volunteers or by volunteering themselves in the community. Over the years, the

volunteer program has strived to create programs that fill the gaps in service that exist for survivors of brain injury and has developed programs that speak to these needs. There are three service options within the Volunteer Programs that clients can choose from: Speakers Bureau, PALS (Providing a Link for Survivors) and Person-Centered Volunteering.

Program Objectives

<u>Category</u>	<u>Goal</u>	<u>Outcome</u>	<u>Notes</u>
Effectiveness	Serve/maintain 70 clients per	Met	
	year in all volunteer programs		
Experience of Persons	75% of clients report that they	Met	
Served	have been empowered by their		
	experience in the Speakers		
	Bureau		
Experience of	75% of volunteers report that	Met	
Stakeholders	their lives have been enriched by		
	the experience in programs or		
	have enriched client's lives		
Efficiency	100% of referrals will be	Met	
	evaluated within 1 month		
Service Access	Maintain 75% of current	Unmet	Affected by pandemic,
	volunteer matches		ability to hold in person
			services and staff
			turnover

Improvement Plan

1. Plan to evaluate appropriate goal in post-Covid environment. Increase interaction with referral sources and improve messaging to new staff during orientation.

Business Function Goals

The BIS Business Function Outcomes are client satisfaction and staff retention rate which supports both our Strategic Plan and our commitment to delivering quality services. Each July, the BIS HR Consultant calculates and analyzes the annual retention rate for the previous year. The target of an 80% retention rate was set based on national data provided by the HR Consultant (SHRM 2017) and comparative data from BIS's history. The importance of this outcome has been emphasized many times over through

feedback sessions with our clients and stakeholders who express the challenges they face when BIS staff change over.

BIS sends out an annual satisfaction survey to clients and stakeholders to gather feedback on the level of satisfaction of BIS an organization. Our goal is that 85% of people responding will report that since working with BIS, their lives have changed in a positive direction.

Category	Goal	<u>Outcome</u>	<u>Notes</u>
Business	BIS will maintain a staff retention	Met	84%
Function	rate of 80%		