Technology enabled tools to assess and improve HCBS Programs: **The TEFT Demonstration**









August 29, 2018 HCBS Conference

Kathleen Woodward, The Lewin Group Tim Cortez, Colorado Department of Health Care Policy & Financing Kathy Bruni, Connecticut Department of Social Services (DSS) Minakshi Tikoo, Connecticut DSS Paul Ford, Connecticut DSS

This work was completed under Contract HHSM0500-2011-000011 from the Centers for Medicare & Medicaid Services.

SESSION OBJECTIVES

- Introduce the CMS Testing Experience and Functional Tools (TEFT) Demonstration, and the national assessment items and health IT tools tested
- ✓ Introduce TEFT grantees' sustainability considerations
- Discuss how Colorado and Connecticut have implemented and sustained TEFT tools

TEFT BACKGROUND

Kathleen Woodward

The Lewin Group, TEFT Evaluation



WHAT IS THE TEFT DEMONSTRATION?

Testing Experience and Functional Tools Demonstration

- Awarded by CMS in 2014 to nine states to test HCBS tools
- Lewin conducted monitoring and evaluation
- Truven Health Analytics provided training and technical assistance

• Why is TEFT unique?

- Focuses on beneficiary experience within HCBS settings
- Focuses on standardization, allowing for use of tools across HCBS populations
- Addresses the gap between HCBS populations and electronic exchange/health IT
- States tested four tools and these tools and lessons learned can be used by other state organizations (e.g., Medicaid agencies, AAAs, hospitals, providers)

TEFT HCBS TOOLS & ACCOMPLISHMENTS

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1. Experience of Care Survey (HCBS CAHPS[®] Survey)

 Obtained Consumer Assessment of Healthcare Providers and Systems (CAHPS[®]) trademark and National Quality Forum endorsement



2. Functional Assessment Standardized Items (FASI)

 Developed a set of functional assessment measures for use with HCBS beneficiaries

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3. Personal Health Record (PHR)

- Demonstrated use with HCBS beneficiaries
- Surveyed PHR users

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4. Electronic Long-Term Services and Supports (eLTSS) Plan

- Created eLTSS Dataset with 56 data elements
- Submitted data elements to standards development organization (goal eLTSS standard)

IMPLEMENTATION & SUSTAINABILITY CONSIDERATIONS



TEFT RESOURCES

State*	HCBS CAHPS [®] Survey	FASI	PHR	eLTSS		
Arizona	\checkmark	\checkmark	-	-		
Colorado	\checkmark	\checkmark	\checkmark	\checkmark		
Connecticut	\checkmark	\checkmark	$\overline{\checkmark}$	\checkmark		
Georgia	\checkmark	\checkmark	\checkmark	\checkmark		
Kentucky	\checkmark	\checkmark	\checkmark	\checkmark		
Maryland	\checkmark	-	\checkmark	\checkmark		
Minnesota	_*	\checkmark	\checkmark	\checkmark		
New Hampshire	\checkmark	-	-	-		
*Louisiana and Minnesota field tested Experience of Care Survey in Round 1						

CMS Overview of TEFT Demonstration

https://www.medicaid.gov/medicaid/ltss/teft-program/index.html

HCBS CAHPS[®] Survey

Focus for

Today

https://www.medicaid.gov/medicaid/quality-of-care/performance-measurement/cahps-hcbssurvey/index.html

CMS Data Elements Library—FASI (In Progress)

https://del.cms.gov/DELWeb/pubHome

Overview of eLTSS Plan

https://oncprojectracking.healthit.gov/wiki/display/TechLabSC/eLTSS+Home



Demonstration Pilot to Test Experience and Functional Tools

Tim Cortez Program Development & Evaluation Section, HCPF Aug-18





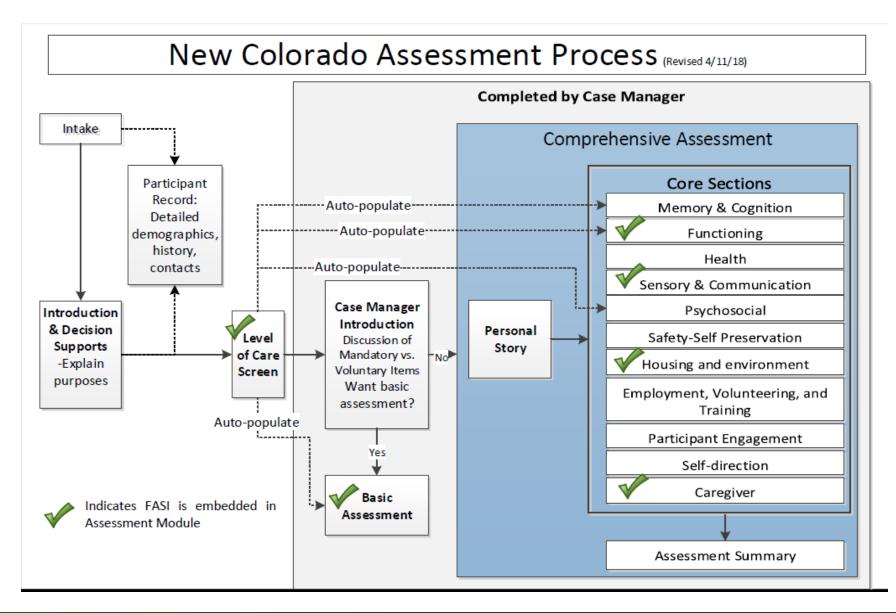
Our Mission

Improving health care access and outcomes for the people we serve while demonstrating sound stewardship of financial resources

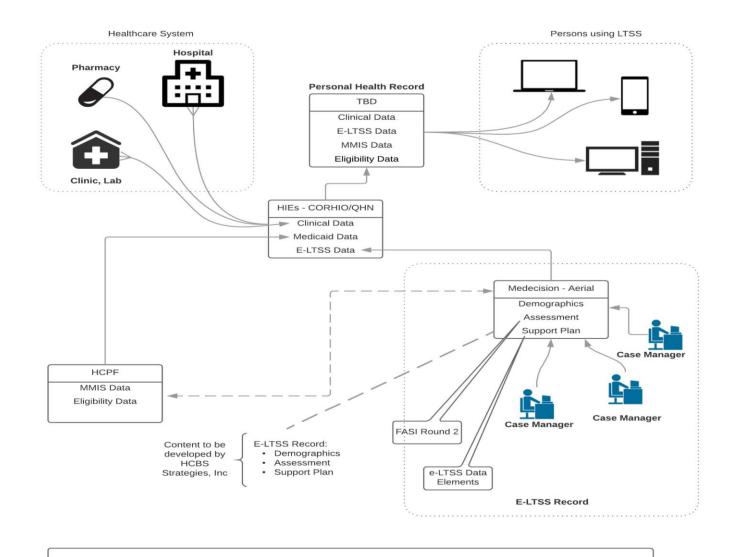


COLORADO

Department of Health Care Policy & Financing







Vision for TEFT Components



COLORADO

Department of Health Care Policy & Financing

Contact Information

Tim Cortez

Manager, Program Development and Evaluation Section Office of Community Living Timothy.cortez@state.co.us



COLORADO Department of Health Care Policy & Financing

USE OF THE HCBS CAHPS SURVEY IN WAIVER QUALITY MANAGEMENT

Department of Social Services Kathy Bruni, Director Community Options August 2018

Department of Social Services

- Operate 10 Medicaid Waiver Programs
- 6 Directly Administered by the Medicaid Agency
- 3 Operated by the DD Agency
- I Operated by Mental Health Authority
- Also operate 1915i and k state plan options



- 1. Person-centered aligned with CT philosophy
- 2. Cross-disability
 - Ability to compare programs
 - Increased accessibility via phone mode, alternate response, proxy
- 3. Development aligned with CAHPS
 - Reflects what is important to beneficiaries
 - Rigorous review of testing methods and results
 - Trademark that providers recognize
 - Flexibility to add items from other surveys
- 4. NQF-endorsed measures available from the survey
- 5. Survey sponsor can determine frequency of use
- 6. Publicly available from CMS

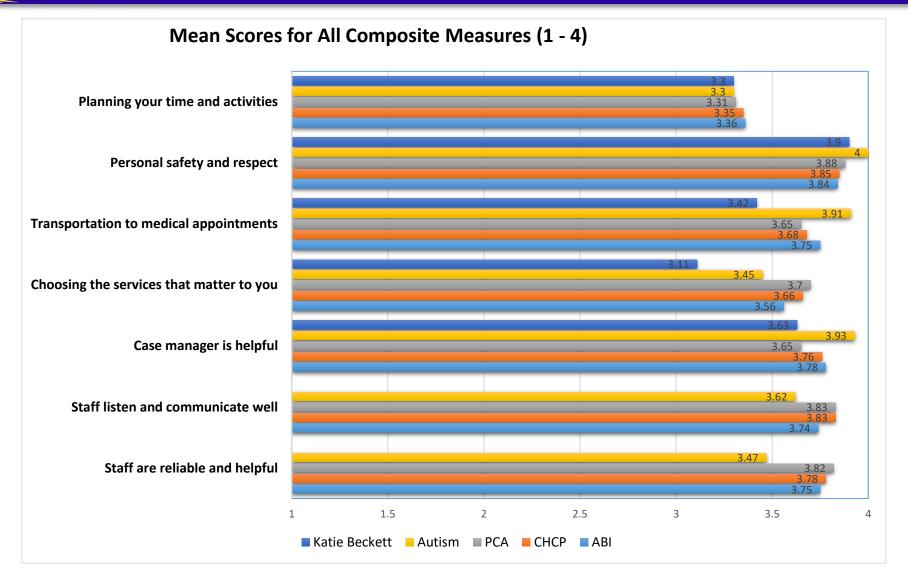
- 1. Staff are reliable and helpful –top-box score composed of 6 survey items
- 2. Staff listen and communicate well –top-box score composed of 11 survey items
- 3. Case manager is helpful top-box score composed of 3 survey items
- 4. Choosing the services that matter to you top-box score composed of 2 survey items
- 5. Transportation to medical appointments top-box score composed of 3 survey items
- 6. Personal safety and respect top-box score composed of 3 survey items
- 7. Planning your time and activities top-box score composed of 6 survey items

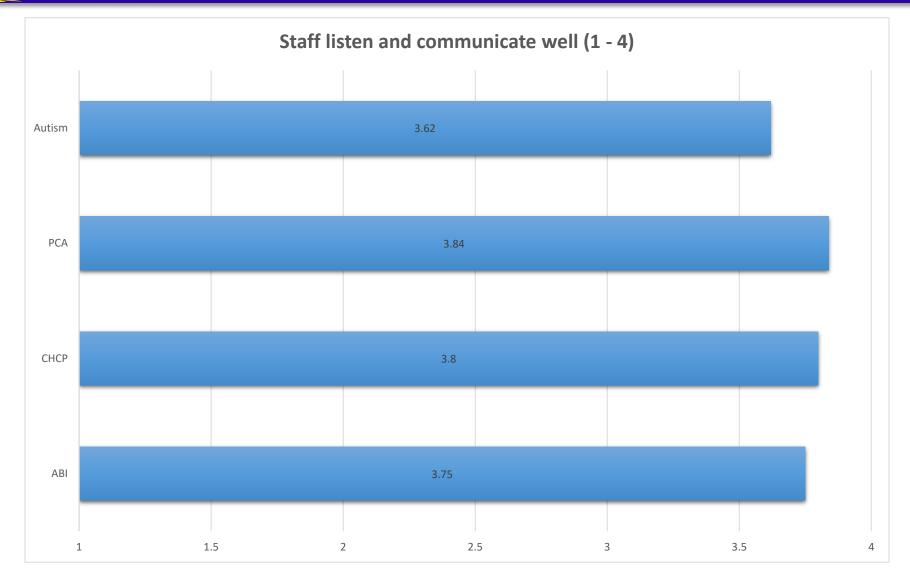
- Designed to be administered by an interviewer
 - In person
 - By telephone
 - **Participant's choice**
- 81 items plus demographics and interviewer questions
 - 30 minute average due to skip patterns
- Tailored program and provider-specific terms are integrated directly
- Alternate Responses (for accessibility)
 - Mostly Yes, Mostly No (instead of four point scale)
 - Excellent, very good, good, fair, poor (instead of 1 to 10)
- Assistance & Proxy respondents allowed by CMS (not a paid provider) 8/28/2018



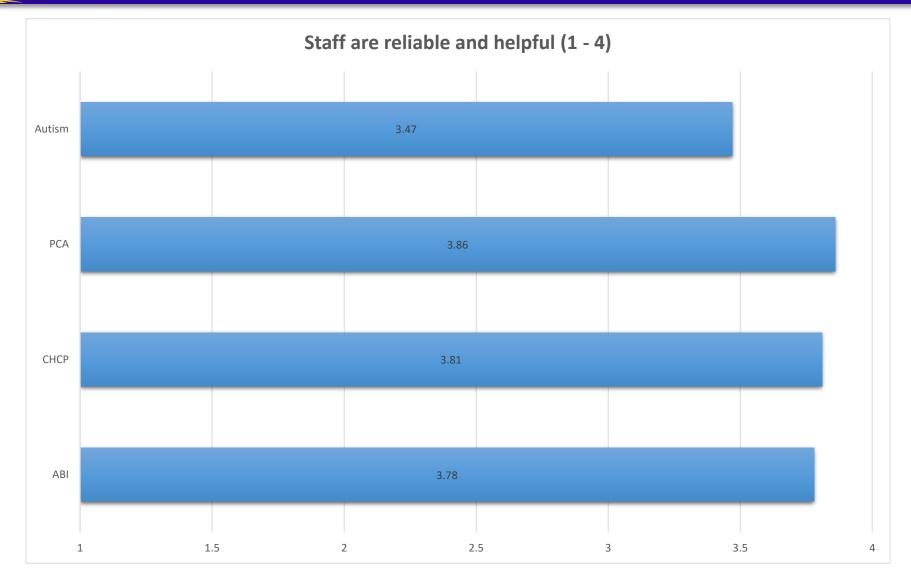
- All staff in Community Options Waiver Unit have been trained to administer the survey
- Representative sample for each waiver
- Care management agencies are required to have a QA unit conduct surveys on 10% of the client base
- Community Options staff will do surveys as needed to achieve representative sample for each waiver operated by the Medicaid agency
- Web based program to complete surveys
- UConn Center on Aging will conduct data analysis
- Intend to publish the results

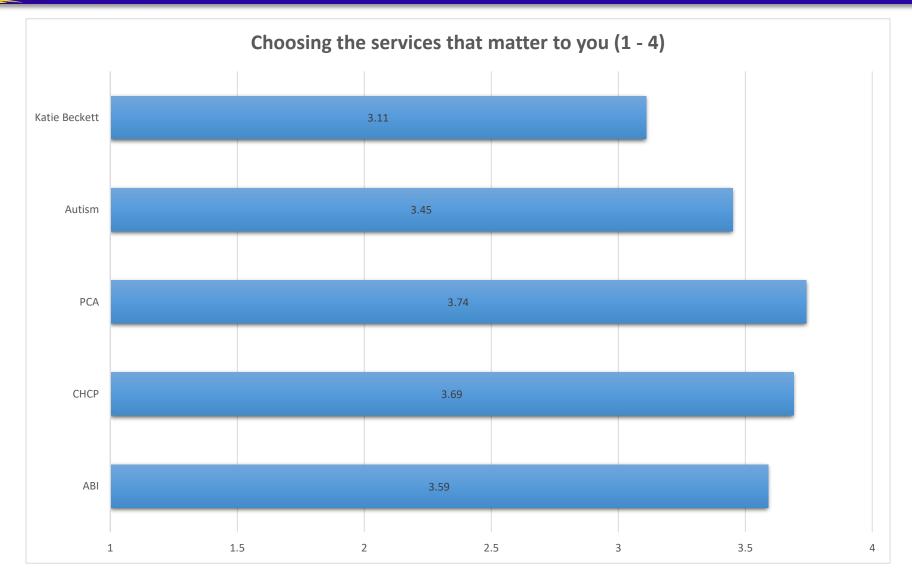
- One year experience with 5 Waivers
- DDS
- Mental Health Agency want s to modify the services to reflect what they believe are important services in the waiver
- Quality Staff are developing performance measures for waiver renewals with survey as the data source
- Serves to develop a cross waiver quality improvement strategy



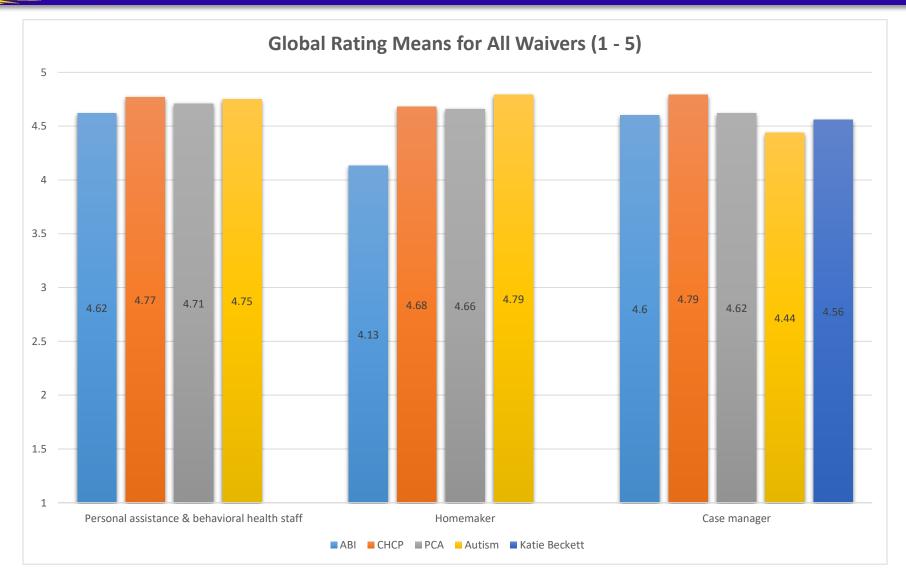




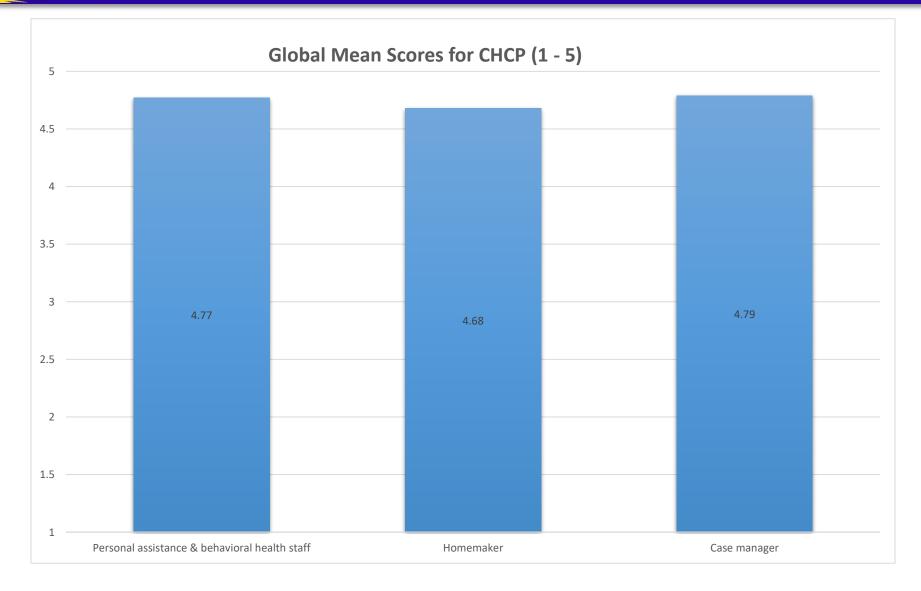




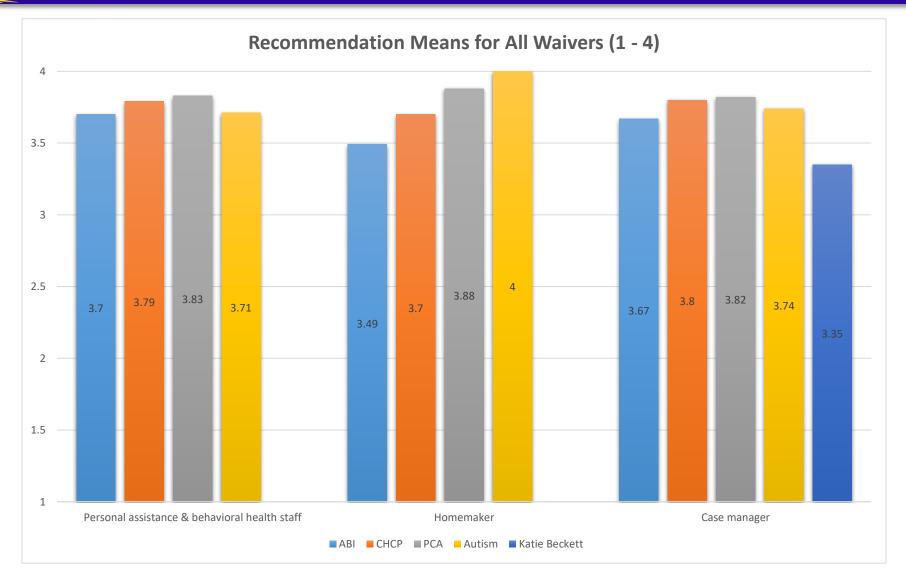
RESULTS YEAR 1

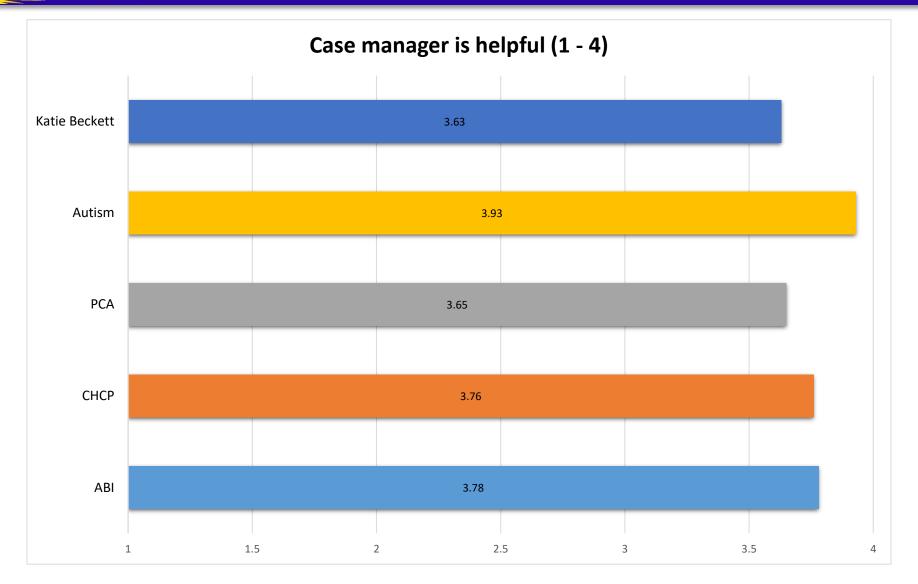




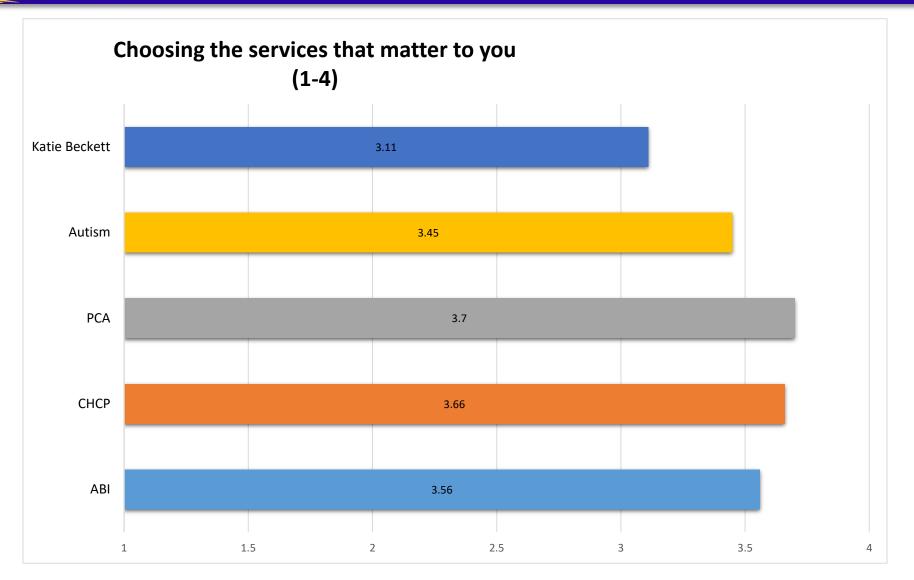


RESULTS YEAR 1

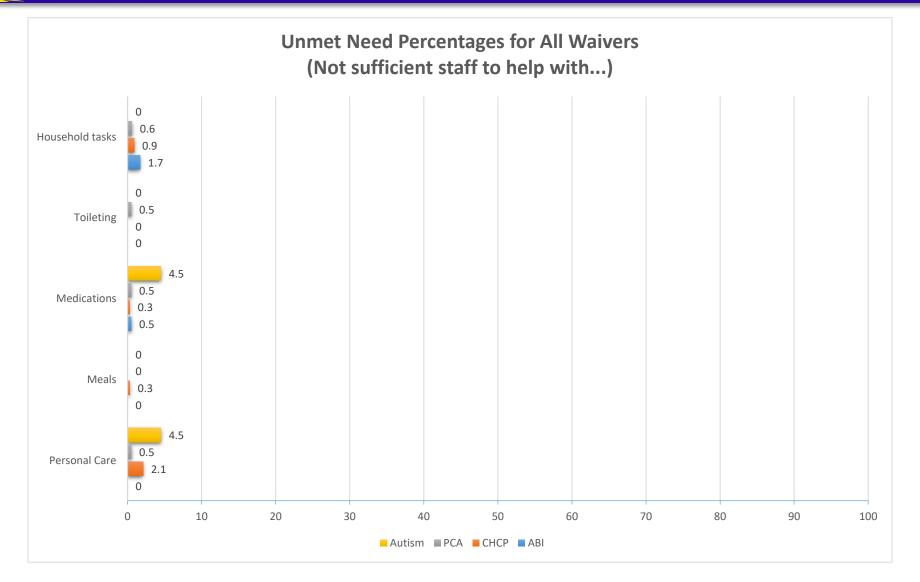




Results Year 1



Results Year 1





- Making a Difference
- Modify the service portion of the tool to add services specific to the Behavioral health and ID/DD waiver populations
- Train QA staff at the two agencies to administer the tool

NEXT STEPS

 Develop cross waiver quality improvement strategy and performance measures with the survey as the data source **Connecticut Department** of Social Services

Making a Difference

Questions or Comments?

QUESTIONS

Contact:

Kathy Bruni, Director Community Options Unit

CT Department of Social Services

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860-424-5177

Connecticut's Person-Directed Experience: Relationship between Care Plans & Personal Health Record

Minakshi Tikoo, PhD, MBI, MS, MSc Director, Business Intelligence & Shared Analytics | HHS HIT Coordinator Connecticut Department of Social Services <u>Minakshi.tikoo@ct.gov</u> | 860-424-5209 <u>http://portal.ct.gov/DSS/ITS/DSS-HealthIT/Business-Intelligence-and-DSS-HealthIT</u> Paul Ford

DISCUSSION

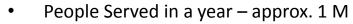


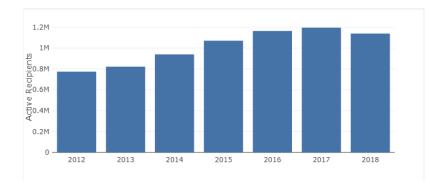
Connecticut's Person-Directed Experience: Relationship between Care Plans & Personal Health Record

Minakshi Tikoo, PhD, MBI, MS, MSc Director, Business Intelligence & Shared Analytics | HHS HIT Coordinator Connecticut Department of Social Services <u>Minakshi.tikoo@ct.gov</u> | 860-424-5209 <u>http://portal.ct.gov/DSS/ITS/DSS-HealthIT/Business-Intelligence-and-DSS-HealthIT</u> Paul Ford

Context: Connecticut Department of Social Services

• Population of Connecticut – 3.58 M





 Our goal was to develop a web-based care plan that people could complete and be able to share with stakeholders resulting in improved communications across the care team, as well as other information in their personal health record, designed to empower the Medicaid beneficiaries.

Testing Experience and Functional Tools (TEFT 2014-1019)

- In 2014, CMS announced awards for the TEFT (Testing Experience and Functional Tools) grant to introduce health IT into this population. The Centers for Medicare & Medicaid Services (CMS) is promoting the use of health information technology within the community-based Long Term Services and Supports system. The TEFT grant was designed to
 - field test an experience of care survey
 - a set of functional assessment items
 - demonstrate the use of personal health records, and
 - finally to contribute to the creation of a standard electronic long term services and supports record

Community First Choice

Connecticut

You can enter your application directly through this web site – for assistance, or to complete an application by phone: please dial 2-1-1 between 8:30 AM and 5:00 PM Monday through Friday - Choose Option 3

What is Community First Choice?

Community First Choice (CFC) is a new program in Connecticut offered to active Medicaid members as part of the Affordable Care Act. This program allows individuals to receive supports and services in their home. These services can include—but are not limited to—help preparing meals and doing household chores, and assistance with activities of daily living (bathing, dressing, transferring, etc.). Educational services will be available to help you increase your independence, and learn how to manage your inhome staff.

Who is eligible?

CFC is open to any Medicaid member that can self-direct services and meets Institutional Level of Care. Institutional Level of Care means you would likely need to be in an institution, such as a nursing home, if you did not have home and community based services. This program allows an eligible person to have care and support in their home.

What is self-direction? Can I have help with my self-direction?

Self-direction is when you, or someone you appoint, makes the decisions regarding your care and services. You have control over what services you want in the home, and you have the responsibility of managing those services. Selfdirection promotes personal choice and control during a person-centered planning process. If you have a Conservator or someone acting with Power of Attorney (POA), they can help you self-direct.

Who can I hire?

If you enroll in CFC, you will be able to hire from a pool of qualified staff. You can hire certain family members and friends. You will set the hiring requirements for each of your staff.

Can I hire any family member?

In most cases, yes! There are some exclusions, which you can discuss with the Care Manager assigned to you.

Will criminal background checks be completed?

Yes, the State of CT is committed to allowing you to choose who you hire. We also want that to be a well informed choice. You will receive background check information on all staff you want to hire.

Where can I get care?

Care is provided in your home. You can also use staff to go out for community activities, doctors' appointments, and errands.

How does this affect me if I am currently on a waiver?

Any individuals currently on a waiver will remain on that waiver. If you use self-directed Personal Care Assistants (PCA) on your waiver, you will automatically become a CFC participant for the covered services. Additional information will be provided by your Waiver Care Manager.

How does this affect me if I am on the PCA Waiver waitlist?

If you are on the PCA waitlist and are active on Medicaid, you can apply for CFC.

Community First Choice (CFC)

Are you or a loved one living in the community and need assistance to remain there? The Affordable Care Act created an optional State Plan service which will allow eligible individuals to access Personal Attendant Care (PCA) and other services and supports through self-direction. This is called Community First Choice (CFC). Click the link below ("CFC - Click Here for More Information") to find out more about how CFC in Connecticut can help.

Click on the button below ("Click Here to Apply") to submit an on-line application for CFC. For assistance, or to complete an application by phone: please dial 2-1-1 between 8:30 AM and 5:00 PM Monday through Friday - Choose Option 3

CFC - Click Here for More Information

Hom

Community First Choice contd.

Status in 2017

- 4658 applications
- 1370 care plans sent to Fiscal Intermediary
- 1401 cases recommended for closure/closed
- 500 pending assessments
- 1000 pending assignments to field

http://www.ct.gov/opm/lib/opm/hhs/ltc_planning_committee/presentation1_leg islative_update_2017.pdf

Update as of 8/13/18

- 6800 CFC total applications since 7/2015, a percentage of these applicants are not Medicaid or CFC eligible. We have around a 30% closure rate prior to assessment due to ineligibility.
- 1440 CFC participants actively enrolled in services
- Avg. 100 new CFC applications a month

Our goal is to use C-CDA R 2.1 as a standard to communicate the CFC Care Plan between the beneficiary and the providers

- Created a web-based person-directed care plan for the people in the Community First Choice Program.
- The web-based care plan will assist beneficiaries in creating and tracking their budgets
- Pilot started 7/17/18
- This was made possible through the TEFT grant as part of their electronic Long-Term Services and Supports (eLTSS) initiative (May 2014-March 2019)

https://portal.ct.gov/DSS/ITS/DSS-HealthIT/Business-Intelligence-and-DSS-HealthIT/Grants

How does this work – CFC care plan to CCDA

Universal Care Managers checks in – does beneficiary want to complete care plan on the web

Approved care plan is available to the beneficiary and is sent as a **CCDA R 2.1** to the PHR and the **beneficiary**

Beneficiary Receives an email with a link to complete the care plan

Department Nurses are alerted – they review plan and budget – once approved budget is sent to Fiscal Intermediary Universal Care Managers receives an alert when the plan is submitted. They review and send it to the DSS for review and approval

Note: If Participant revises budget – the process re-engages and It allows for back and forth between identified hand-off points

Administrative Log-in: Use BIP Credentials No MFA Needed

Community First Choice Tool kit - Administrative Portal									
ст	DSS eLTSS Web Login								
	Login								
	Username								
	Password								
		Login							

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Main Screen with Tool Kits you created up top and ones created by your agency below.

CT DSS eLTSS Administrative Portal

y Care Plan List								
lame	Email	WF Phase	WF History	Create Dat	te Last Upd	ated	Action	
looper, Henry	paul.ford@ct.gov	NURSE REVIEW	23 - View Hist	ory 02-22-2018	3 14:10 05-15-20	18 10:24	Review	
lewguy, Nathan	paul.ford@ct.gov	PARTICIPANT	17 - View Hist	ory 05-14-2018	3 12:34 05-15-20	18 08:01	View Edit	
isdale, Timothy	paul.ford@ct.gov	NURSE APPROVED	21 - View Hist	ory 04-25-2018	3 10:55 04-25-20	18 12:43	View PDF	/iew
amjet, Roger	paul.ford@ct.gov	NURSE REVIEW	19 - View Hist	ory 04-16-2018	3 12:37 04-16-20	18 14:53	Review	
vans, Edgar	paul.ford@ct.gov	PARTICIPANT	10 - View Hist	ory 02-21-2018	3 16:31 02-28-20	18 14:56	View Edit	
ooley, David	paul.ford@ct.gov	PARTICIPANT	3 - View Histo	ry 02-21-2018	3 15:51 02-21-20	18 15:51	View Edit	
are Plan List for	Agency							
lame	Email	Assessor	WF Phase	WF History	Create Date	Last Upd	ated	Action

Assessor Role – 1 Set up Budget Click Create New Budget

CT DSS eLTSS Administrative Portal

CFC Participant Information			
	Plan Date: 2018		O REVISION ANNUAL RE-ASSESSNEM
Full Name	First Name	Middle Name	Last Name
Medicaid #	Enter Medicaid #	Cell Phone	
Home Phone		Participant Email:	Enter email
Assessor	Enter Assessor	Assessor Phone	
Access Agency of Assessor	○ WCAAA ○ CCCI ○ AOASCC ○ SWCAA	Assessor Email	
Support and Planning Coach Name	Enter Coach Name	Coach Phone	
If Agency Based, name of agency	Enter Agency Name		
Annual CFC Budget	Enter Dollar Amount		
□ Please check if a justification was s	ubmitted to reduce or increase the budget.		
FOR ANNUAL REASSESSMENTS			
Do previous goals remain appropriate? Was progress made towards previous go) YES O NO If "NO", complete the Goal section. als? O YES O NO		
	Save & Send Link to Participant	Save	ncel
	Send Text Msg Send Email	ad By Bridge Oste Lepith	

8

Consumer received link to their tool kit



Welcome to Community First Choice!

Click on the following link to access your Individual Service Budget Planning tool kit.

https://dev-cfctoolkit.dss.ct.gov/ct_dss/careplan/index.jsp?recordLocator=4cbbb5d28c9fd47d13dd888434ae86e3

Consumer's Took-kit

Participant Info Goals	Section 1 - Section 2 Section 3	Section 4 - Summary		Help Logout					
CFC Budget Annual	CFC Participant Information								
\$50,000.00				SION ANNUAL RE-ASSESSMENT					
Budgeted \$0.00	Full Name	Otto	Development	Oliver					
Remaining \$50,000.00	Medicaid #	123456789	Cell Phone	123-456-9872					
	Home Phone	585-858-5858	Participant Email:	paul.ford@ct.gov					
	Assessor	Paul Ford	Assessor Phone	258-963-2147					
	Access Agency of Assessor	© WCAAA ◎ CCCI ◎ AOASCC ● SWCAA	Assessor Email	paul.ford@ct.gov					
	Support and Planning Coach Name	NA	Coach Phone						
	If Agency Based, name of agency	NA							
	Annual CFC Budget	\$50,000.00	Monthly CFC Budget	\$4,166.67					
	☑ Check if the budget amount was de	termined through the exception process and clinic	al justification.						
	Your level of need suggest you would require 59 hours of PCA per week.								
	Save - Next Section								
	Click for detailed Help			1					

Consumer uses this section to write their goals. Tabs allow for multiple goals.

Goals

Participant Info Goals	Section 1 - Section 2 Section 3 Sec	ction 4 - Summary	Help	Logout					
CFC Budget Annual \$50,000.00 Budgeted \$0.00 Remaining \$50,000.00	FOR ANNUAL REASSESSMENTS Do previous goals remain appropriate? YES NO If "NO", complete the Goal section below. Was progress made towards previous goals? YES NO If "NO", explain why								
	My Goals								
	medications and finances) as well as your hea Use the following space to write your own goa Goal 1 Goal 2	alth-related tasks over the next 6 months to a year	ces. Step 3 in the help text will help you with this activity						
	What CFC services would you be using to a	accomplish this goal (check those that apply)?							
	✓ Personal Care Attendants Home Delivered Meals Worker's Compensations ✓ Support and Planning Coach Transitional Services Emergency Response System Health Coaches Assistive Technology Environmental Accessibility								
	Click for detailed Help	+ Add Another Goal - Remove Goal	Save - Next Section						

Personal Care Attendants (PCA)

Week at a Glance: You will not be required to use this schedule, but it will help you identify your need for PCA care and what type of PCA will best meet your needs.

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Services	Sun	Mon	Tue	Wed	Thur	Fri	Sat
PCA Individual (Hours)							
PCA 12-hr Overnight							
PCA Live In (24-hr)							
Weekly Cost \$0.00			Monthly Cost \$0.00			Annual Cost \$0.00	

se these totals Clos

FC Budget	Section 1a: Personal Care Attendant (PCA) Service,	is the only required service			Help					
D,000.00	Services for assistance with hands-on care, cueing,	and/or supervision.								
dgeted 3,158.24	Personal Care Attendants (PCA)									
maining	Select which service best fit your needs for Personal Care A	ttendants. It may be helpful to try t	he Week at a Glance							
,841.76	Routine staffing	Hours - Days	Annual Cost							
	PCA Hourly: How many hours per week	50	\$42,105.60							
	PCA 12-hour Overnight: How many days a week	Enter days	\$0.00							
	PCA Live-In: How many days a week	Enter days	\$0.00							
	PCA Annual Total Cost \$42,105.60									
		PCA Ann	ual Total Cost \$42,105.60							
		PCA Ann	ual Total Cost \$42,105.60							
	As-needed staffing. Enter a number of hours to set aside to cover an unexpected natural supports, or vacation coverage. As-needed staffing			ealth, change ir	n					
	Enter a number of hours to set aside to cover an unexpected natural supports, or vacation coverage.	d/expected increased need for PC/	A services due to a temporary change in your h	ealth, change ir	n					
	Enter a number of hours to set aside to cover an unexpected natural supports, or vacation coverage. As-needed staffing	d/expected increased need for PCA Hours - Days	A services due to a temporary change in your he Annual Cost	ealth, change ir	n					
	Enter a number of hours to set aside to cover an unexpected natural supports, or vacation coverage. As-needed staffing PCA Hourly: How many hours per week	d/expected increased need for PC/ Hours - Days	A services due to a temporary change in your he Annual Cost x \$1,052.64	ealth, change ir	n					
	Enter a number of hours to set aside to cover an unexpected natural supports, or vacation coverage. As-needed staffing PCA Hourly: How many hours per week PCA 12-hour Overnight: How many days a week	d/expected increased need for PC/ Hours - Days 1.25 Enter days Enter days	A services due to a temporary change in your he Annual Cost x \$1,052.64 \$0.00 \$0.00							

Section 1b – Home Delivered Meals

Participant Info	Goals	Section 1-	Section 2	Section 3	Section 4 -	Summary					Help	Logout
CFC Budget Annual \$50,000.00 Budgeted \$43,242.45 Remaining \$6,757.55		Section 1b: Services to reduce your need for hands on care, cueing, and supervision. This section is not required and you may need to reduce PCA hours in order to access these services.										
		Home Delivered Meals	livered Meals	I want Home Delivered Meals								
	Meals per day One Two		How many d	-		How many months		Annual Cost \$0.00				

Section 1c – Worker's Comp.

Participant Info Goals	Section 1 - Section 2 Section 3 Section 4 -	Summary	Help	Logout
CFC Budget Annual \$50,000.00 Budgeted \$43,242.45 Remaining \$6,757.55	Section 1c: Services to reduce your need for har Workers Compensation Insurance I do not want Workers Compensation. I will not have I HAVE a Workers Compensation Policy already and I want a Workers Compensation Policy and will dedu Enter the Annual Total Cost *If you do not have a quote for your policy, you should budget between I you should budget between I want a workers are a statement of the statement of the statement I want a workers are a statement of the stateme	any one staff work more than 25.75 hours per week I do not need to use CFC Funds to cover the cost	Compensatio	Help

Section 2 Support and Planning Coach

(Does not count against Budget Total)

Community	First C	Choice Inc	lividual s	Services	Budget								
Participant Info	Goals	Section 1-	Section 2	Section 3	Section 4 -	Summary			Help	Logou			
CFC Budget Annual \$50,000.00 Budgeted \$43,242.45 Remaining \$6,757.55		THIS SERV Support ar This service duties, belo	Section 2: Services to assist with managing an individual budget, service planning, and hiring and managing PCAs, and training THIS SERVICE DOES NOT GET COUNTED TOWARDS YOUR INDIVIDUAL BUDGET Support and Planning Coach This service is limited to \$500.00 per year (approx. 1 hour per month). If you need more than \$500.00 per year, you must indicate the Support and Planning Coach duties, below. I I do not want to use a Support and Planning Coach at this time.										
		 I want to budget for a Support and Planning Coach to meet with me as need Available Services Agency-based Support and Planning Coach at \$42.88 per hour 					Hours per Year Enter hours	Annual Cost \$0.00					
		Individua	Hire Support	and Planning	Coach at \$32.0	00 per hour	Enter hours \$0.00						
		Total Su	pport and Pla	nning Coach	Services		0	\$0.00					
		Total Support and Planning Coach Services 0 \$0.00 Support and Planning Coach duties will be:											
						Save - Ne	ext Section						

Section 3 Back-up Systems

Community First Choice Individual Services Budget

Participant Info	Goals	Section 1-	Section 2	Section 3	Section 4 -	Summary	Forms -	Help	Close
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CFC Budget Annual	Section 3: Services to support backup systems		Help
\$70,000.00 Budgeted	All costs for Backup Systems are applied to your Assistiv	e Technology Budget, which is limited to \$5,000 per year.	
\$69,985.34 Remaining \$14.66	Backup Systems ☐ I do not want to budget for a formal monitoring dev ☑ I want a Personal Emergency Response System (f		
	✓ I want other/additional electronic monitoring device Assistive Technology Request Form for devices over	; GPS enabled watch, automated medication dispensers, or fall detection (submit a quote using the \$750.00)	
		epending on the provider and the type of PERS you select your average annual cost may range from 00 you will need to submit an AT Request with a justification.	
	Total amount you are requesting	\$700.00	
	You must list your Emergency Backup Plan when PCAs Please describe your Emergency Backup Plan I'll ring the bell and someone will come!	call out. This could include; the PERS, family, friends, or neighbors providing unpaid support:	
		Save - Next Section	

Notes 🖉

Assessor Review - 2018.05.14 - PCF: Nice goal - well stated.- PCF

Section 4a – Assistive Technology

Community First Choice Individual Services Budget

Participant Info Goals	Section 1 - Section 2 Section 3 Section 4 - Summary	Help	Logout
CFC Budget Annual \$50,000.00 Budgeted \$44,342.45 Remaining \$5,657.55	Section 4a: CFC services to assist with increasing independence in health related tasks and/or daily living tasks Assistive Technology The annual costs of these services are calculated in your first month's budget and allow for flexibility of use throughout the year. Assistive Technology should be budgeted for equipment that will increase independence or substitute for human assistance. AT is limited to \$5,000 prequires additional documentation and approval.	per year a	Help
	 I do not want to budget for Assistive Technology I want Assistive Technology (you must submit an Assistive Technology Request Form) Requested Device(s) Over stove cooking mirror 		
	How will this increase, maintain, or improve your functional capabilities? From my wheelchair I cannot see into most pots and pans on my stove, this will increase my ability to cook independently by allowing me to visual what I am cooking. How will this decrease reliance on human assistance? Reduced or eliminate need to PCA to prepare stove top meals. Enter the total cost you want to Reserve of your annual budget to cover Assistive Technology \$350.00	iy monito	r 🔪
	Save - Next Section		

If AT is selected the AT form must be filled out for items on this page and /or for items over \$750 in Section 3 – At form is available on the summary page, if AT or Back up services over \$750 are selected.

Section 4b – Health Coaches

Community First (Choice Individual Services Budget				
Participant Info Goals	Section 1 - Section 2 Section 3 Section 4 -	Summary		Help	Logout
CFC Budget Annual \$50,000.00 Budgeted \$45,677.93 Remaining \$4,322.07	Section 4b: CFC Services to assist with increasing Health Coaches I do not want to budget for a Health Coach I want a Health Coach to work with me on my Health G Available Services Nurse Coach Physical Therapy Coach* Occupational Therapy Coach* Speech Coach* Totals *PT, OT, SP Coaching require a doctors order before the your Husky Health Benefit, you cannot use Coaches. Enter the total cost you want to Reserve of your annual Health Coach service is limited to 25 hours over 3 r If you budget for a Health Coach you must document what 1.	Soals Hours 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Projected Annual Costs \$122.80 \$134.20 \$972.40 \$106.08 \$1,335.48 <u>Budget This Amount</u>	ices throu	Help

Summary

	 Ready to Submit Budget 		
nnual 50,000.00 udgeted	Once you submit your care plan it will be reviewed by F	Paul Ford at SWCAA.	
45,677.93 emaining	CFC Budget Part 1: Services within the Individual Budget Allocation		
4,322.07	Section 1a PCA total	\$42,189.81	
	Section 1a: PCA As-needed	\$1,052.64	
	Section 1b: Home Delivered Meals	\$0.00	
	Section 1c: Workers Compensation	\$0.00	
	Section 3: Emergency Backup Monitoring Systems	\$750.00	
	Section 4a: Assistive Technology	\$350.00	
	Section 4b: Health Coaching Services	\$1,335.48	
	TOTAL OF ALL CFC INDIVIDUAL BUDGET SERVICES:	\$45,677.93	
	CFC Budget Part 2: Services outside of the Individual Budget		
	Section 2: Support and Planning Coach Services	\$748.80	
	Transitional Services Requested 3		
	Environmental Accessibiliy Requested 3	\$15,000.00	

Satisfaction Survey

Community First Choice Individual Services Budget

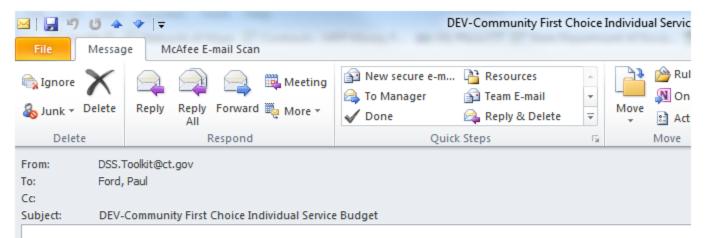
I ^C Your Budget has been Submitted	
We would appreciate your input on the usefulness of this tool. It will take 5-minutes to co	omplete the survey. Would you like to continue?
Please rate the following on a scale of 1-5 with 1 being low and 5 being high	
Questions	Comments
1 Type of equipment used: O Desktop Computer O Laptop Computer O Tablet O Smart Phone	
2 Do you use: O Windosw O Apple O Linux O Don't know	
 Did you have help using the tool form a Support & Planning Coach? O Yes O No 	
4 Did you have help using the tool from friends or family? ○ Yes ○ No	
5 Did you use assistive technology such as a screen reader, or voice control software to complete the tool? O Yes: Which assistive technology did you use O No	
 Did you encounter any difficulty using the tool with your assistive technology? Yes No Explain: 	

20

Survey Page 2

	Statements		1	2	3	4	5	
		Low	7		ے		4	High
1	Overall reaction to the on-line tool kit	Terrible	0	0	0	0	0	Wonderful
2	My experience with using the tool was	Frustrating / difficult	0	0	0	0	0	Satisfying / Easy
3	I found the initial instructions	Unhelpful	0	0	0	0	0	Very helpful
4	I found the on-line help	Useless	0	0	0	0	0	Helpful
5	I think next time I am more likely	Paper tool	0	0	0	0	0	On-line tool
6	Layout of the screen was	Hard to read	0	0	0	0	0	Easy to read
7	Amount of information displayed on the screen	Inadequate	0	0	0	0	0	Adequate
8	Messages that appear on screen	Difficult to understand	0	0	0	0	0	Easy to understand
9	Error messages	Unhelpful	0	0	0	0	0	Helpful
10	I am confident my information is secure / safe	Not very confident	0	0	0	0	0	Very confident
11	Correcting mistakes	Difficult	0	0	0	0	0	Easy
12	I would recommend this tool to others	Not at all	0	0	0	0	0	Always
	Any other comments or suggestions							
		Submit Survey						

Assessor receives message to review



Participant has Submitted the Community First Choice Individual Service Budget for Review. Login to the CT DSS eLTSS Administrative portal for more details.

Work flow shows Otto's Plan is UCM Assessor Phase.

• Click Review to start review

CT DSS eLTSS Administrative Portal

y Care Plan Lis	L					
lame	Email	WF Phase	WF History	Create Date	Last Updated	Action
Dliver, Otto	paul.ford@ct.gov	UCM REVIEW	4 - View History	04-02-2018 09:22	04-02-2018 11:15	Review Edit Nurse Review
eacon, Bruce	paul.ford@ct.gov	UCM REVIEW	20 - View History	02-20-2018 09:23	03-29-2018 14:57	Review Edit Nurse Review
dams, Ray	paul.c.ford@snet.net	PARTICIPANT	10 - View History	02-12-2018 15:54	03-29-2018 14:55	View Edit
an, Ivan	paul.ford@ct.gov	NURSE APPROVED	24 - View History	02-27-2018 09:20	03-28-2018 12:01	View PDF View
axon, Jason	paul.ford@ct.gov	NURSE REVIEW	18 - View History	02-27-2018 14:20	03-28-2018 12:01	Review UCM Review Approve
fansell, Mitchell	paul.ford@ct.gov	NURSE APPROVED	21 - View History	03-23-2018 07:55	03-28-2018 11:59	View PDF View
jorde, Frank	paul.ford@ct.gov	NURSE REVIEW	20 - View History	02-22-2018 09:40	03-27-2018 11:39	Review UCM Review Approve
leary, Charles	paul.ford@ct.gov	PARTICIPANT	3 - View History	02-21-2018 15:36	02-21-2018 15:36	View Edit
are Plan List for	Agency					
lame Er	mail UCM	WF Phase	WF History	Create Date	Last Up	lated Action

Note: Pages now have note section at bottom – start with date and your name:

CFC Budget	CFC Participant Information (Budget und	er CFC Review. View Only)		
Annual 50,000.00 Budgeted			O INITIAL	REVISION INNUAL RE-ASSESS
45,677.93 Remaining	Full Name	Otto	Development	Oliver
4,322.07	Medicaid #	123456789	Cell Phone	123-456-9872
	Home Phone	585-858-5858	Participant Email:	paul.ford@ct.gov
	Assessor	Paul Ford	Assessor Phone	258-963-2147
	Access Agency of Assessor	WCAAA O CCCI O ADASCC ® SWCAA	Assessor Email	paul.ford@ct.gov
	Support and Planning Coach Name	NA	Coach Phone	
	If Agency Based, name of agency	NA		
	Annual CFC Budget	\$50,000.00	Monthly CFC Budget	\$4,166.67
	Check if the budget amount was determined	ed through the exception process and clinical justification.		
	Your level of need suggest you would require	e 59 hours of PCA per week.		
		Save - Next Section		
	Click for detailed Help			
* Notes				
4/2/2018 - Assessor review b	y Paul C. Ford			

Accessor's Review – See notes at bottom – click additional work needed to return to participant.

articipant Info Goals Section 1 -	- Section 2 Section 3 Section 4+ Summary	Forms + Help
C Budget	✓ Ready to Submit Budget	
1ual ,000.00		will be reviewed by Paul Ford at SWCAA.
igeted ,677.93		
naining 322.07	CFC Budget Part 1: Services within the Individual Budget Allocation	
	Section 1a PCA total	\$42,189.81
	Section 1a: PCA As-needed	\$1,052.64
	Section 1b: Home Delivered Meals	\$0.00
	Section 1c: Workers Compensation	\$0.00 \$750.00
	Section 3: Emergency Backup Monitoring Systems	\$750.00 \$350.00
	Section 4b: Health Coaching Services	\$1.335.48
	TOTAL OF ALL CFC INDIVIDUAL BUDGET SERVICES:	\$45,677.93
	CFC Budget Part 2: Services outside of the Individual Budget	ังสาม _า ยา 1.60
	Section 2: Support and Planning Coach Services	\$748.80
	Transitional Services Requested 🥹	
		\$0.00
	Environmental Accessibility Requested 🤪	\$15,000.00
	Approved (The Plan / Tool-kit is approved and moves on [URN to Nurse / Nurse to Fi] Additional work	r needed (the plan Acol-kit cannot be approved and it is returned [URN to participent, ******** to URN]
lotes		
- You also indicated you want Workers - Health coaches - you need to indicate	reals per day but there is no funding added. Do you want this service? Comp but did not include any funding. Do you want this service. what you want them to work on with you. - please change your answer - if you do want please enter amount you want to budget. Please add what Health	coaches will work on with you.
	Save Notes	

Plan now in Nurse Review

CT DSS eLTSS Administrative Portal

y Care Plan	List					
Name	Email	WF Phase	WF History	Create Date	Last Updated	Action
Oliver, Otto	paul.ford@ct.gov	NURSE REVIEW	11 - View History	04-02-2018 09:22	04-02-2018 16:40	Review UCM Review Approve
Beacon, Bruce	paul.ford@ct.gov	UCM REVIEW	20 - View History	02-20-2018 09:23	03-29-2018 14:57	Review Edit Nurse Review
Adams, Ray	paul.c.ford@snet.net	PARTICIPANT	10 - View History	02-12-2018 15:54	03-29-2018 14:55	View Edit
can, Ivan	paul.ford@ct.gov	NURSE APPROVED	24 - View History	02-27-2018 09:20	03-28-2018 12:01	View PDF View
Jaxon, Jason	paul.ford@ct.gov	NURSE REVIEW	18 - View History	02-27-2018 14:20	03-28-2018 12:01	Review UCM Review Approve
Mansell, Mitchell	paul.ford@ct.gov	NURSE APPROVED	21 - View History	03-23-2018 07:55	03-28-2018 11:59	View PDF View
Fjorde, Frank	paul.ford@ct.gov	NURSE REVIEW	20 - View	02-22-2018	03-27-2018	Review UCM Review

<?xml version="1.0" encoding="UTF-8"?>

- <ClinicalDocument xsi:schemaLocation="urn:hl7-org:v3 CDA.xsd" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xml xmlns:cda="urn:hl7-org:v3" xmlns="urn:hl7-org:v3">

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<realmCode code="US"/>
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```

<templateId root="2.16.840.1.113883.10.20.22.1.1" assigningAuthorityName="HL7/CCDA General Header"/>

```
<templateId extension="2015-08-01" root="2.16.840.1.113883.10.20.22.1.1" assigningAuthorityName="CCD/Continuity of Care <templateId root="2.16.840.1.113883.10.20.22.1.1"/>
```

```
<id extension="1533563910035" root="2.16.840.1.113883.3.2825.0.1"/>
```

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<code code="34133-9" displayName="Summarization of Episode Note" codeSystemName="LOINC" codeSystem="2.16.840.1.11:
<title>State of Connecticut Department of Social Services Community First Choice Care Plan</title>
```

```
<confidentialityCode code="N" codeSystemName="HL7 ConfidentialityCode" codeSystem="2.16.840.1.113883.5.25"/> <languageCode code="en-US"/>
```

<recordTarget>

```
    <patientRole>
```

```
<id extension="123456789" root="2.16.840.1.113883.4.339"/>
```

```
- <addr use="HP">
```

```
<country nullFlavor="NA"/>
```

</addr>

```
<telecom use="HP" value="tel +1 (888) 777-6655"/>
```

```
<telecom use="MC" value="tel +1 (999) 123-4567"/>
```

```
<telecom use="HP" value="mailto: ssirdevan@vorrohealth.com"/>
```

- <patient>

```
- <name use="L">
```

```
<given nullFlavor="NI">James</given>
<family nullFlavor="NI">Bond</family>
```

</name>

```
<administrativeGenderCode codeSystemName="AdministrativeGenderCode" codeSystem="2.16.840.1.113883.5.1"/> <birthTime nullFlavor="NI"/>
```

```
<maritalStatusCode nullFlavor="NI"/>
```

```
<raceCode nullFlavor="NI"/>
```

```
<ethnicGroupCode nullFlavor="NI"/>
```

</patient>

</patientRole>

```
</recordTarget>
```

```
- <author>
```

```
    <assignedAuthor>
```

```
<id root="2.16.840.1.113883.3.2825.0.1"/>
```

```
- <addr use="WP">
```

```
<streetAddressLine nullFlavor="NA"/>
<city nullFlavor="NA"/>
```

```
<state nullFlavor="NA"/>
```

PERSONAL HEALTH RECORD

PHR & Medicaid HIE Node



Certified Technology

 ✓ HealthShare is certified for Health IT interoperability by IHE USA and

ICSA Labs



 ✓ HealthShare is certified for both Meaningful Use (MU) 1 and 2



HealthShare has passed eHealth
 Exchange validation



eHealth Exchange



Personal Community

Home Library Calendar



Sign in	
Please enter your username	
Please enter your password (required)	
Security (Show explanation)	
O This is a public or shared deviceThis is a private device	
Not a member? Sign up!	
Enroll	

Home Health Records	Share My Records Messages L	ibrary Calendar My Accoun	t Logout
Welcome, Marla M Gonzalez	Welcome to Personal Commu	inity!	
1 Melrose Place	Common Tasks	News	Upcoming Events
View Your Personal Information	Ask Medical Question	All News	All Events
	View Lab Results		, in crarito
Your Updates	View My Medication List		
Tour opuates	Share My Records		

Home Health Reco	ords S	ihare My Records	Messages	Library	Calendar	My Account	
Category Timelir	ie	Health	Alerts				
My Health Alerts		Туре		Alert		Status	Details
My Personal Info		No information cu	irrently available				
My Appointments	•						
My Instructions							
My Plan of Care							
My Health Concerns							
My Goals							
My Lab Tests	0						
My Medications	•						
My Vitals							
My Advance Directives							
My Allergies	•						
My Care Team	0						
My Conditions							
My Family History							
My Hospital Diagnoses	0						
My Immunizations	0						
My Insurance							
My Medical Procedures	0						
My Other Orders	0						
My Past Illnesses							
My Physical Exams							
My Programs							
My Radiology Results							

Perso Comm						
Home	Health Records	Share My Records	Messages	Library	Calendar	My Account
Categor	ry Timeline	Summa	ary			
Showing: 2011-01-10 To	₀ 2018-06-06 Filters ▼					
	Summary	This page s	shows your	most rec	ent activity	
2018						
Jun 6	• Appointments					
May 24	•					
May 7	No office visits					
	No office visits					
2017						
Oct 31	9:45 AM James Moore YALE					
Sep 24	• • 1:00 PM Peter Scott YALE					
2014						
Sep 11	• No office visits					
Sep 10	0 0 0 1:30 PM Hecter Avion SUR, YALE					
2013						
Mar 6	No office visits					
Mar 5						

Personal Community					Signed In As: Marla M Gonzalez
Home Health Record	Share My Records Library	Calendar My Account			Logout
Category Timeline	My Goals				i
My Health Alerts	Description	Date	Status	Details	
My Personal Info	Eat 3 nutritious meals a day	August 26, 2018	Active	•	
My Appointments My Instructions	Shower 3 times a week	August 26, 2018	Active	•	
My Plan of Care My Health Concerns	Take daily meds on schedule	August 26, 2018	Active	*	
My Goals					
My Lab Tests					
My Medications					
My Vitals					
My Advance Directives					
My Allergier					

About Us Legal Notices Terms of Use

Personal Community					Signed In As: Marla M Gonzalez
Home Health Records	Share My Records Library Calend	iar My Account			Logout
Category Timeline My Health Alerts	Plan of Care	Date	Status	Details	
My Personal Info	Annual budget: \$44,560.00	August 26, 2018	Active	•	
My Instructions	PCA Hours per week: 1.5	August 26, 2018	Active	•	
My Plan of Care 0 My Health Concerns	Two meals delivered per day, for 2 months	August 26, 2018	Active	•	
My Goals 0					
My Lab Tests 0 My Medications 0					
My Vitals					
My Advance Directives					

v.12.2.0-0.0.1 2016 InterSystems Corp.

About Us Legal Notices Terms of Use

- <component>

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<templateId root="2.16.840.1.113883.10.20.22.2.10"/>
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<title>Plan of Care</title>
```

- <text>

```
-
```

<caption>CFC Individual Budget</caption>

-

```
-
```

Annual Budget

```
$44,556.60
```

```
Assessment Type
```

```
initial
```

```
-
```

```
Assessor
```

```
Sally Smith
```

```
Assessor Phone
```

```
678-555-7777
```

```
-
```

```
Support and Planning Coach
```

```
Coach Smith
```

```
Coach Phone
```

```
555-449-9922
```

```
-
```

```
Assessor Agency
```

```
CCCI
```

```
Agency Name
```

```
Agency Z
```



```
- <thead>
```

```
-
```

```
Goal
```

Perso Comm	nal unity					
Home	Health Records	Share My Records	Messages	Library	Calendar	My Account

Share My Records: Marla M Gonzalez

Select the format for sharing your records. Your healthcare provider should be able to tell you which format to select.

Ê	Start Date		End Date

HTML

A human-readable summary of your medical record in web page format.

CCD

An electronic document format for sharing patient information with a variety of electronic record systems.

Inpatient HTML

A human-readable summary of your inpatient-focused medical record in web page format.

Inpatient CCD

An electronic document for sharing patient information based on a visit to the hospital.

Outpatient HTML

A human-readable summary of your outpatient-focused medical record in web page format.

Outpatient CCD

An electronic document for sharing patient information from events outside of a hospital stay.

Referral HTML

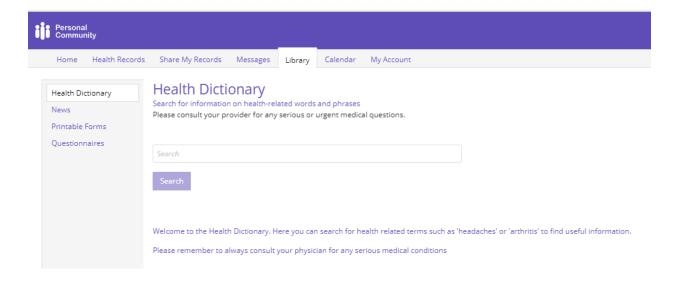
A human-readable summary of your inpatient-focused referral details in web page format.

Referral CCD

An electronic document for sharing patient information when being referred after a hospital stay.



Personal Community	Sign
Home Health Records	Share My Records Messages Library Calendar My Account
Inbox 0	Inbox: Marla M Gonzalez
Outbox Archived Inbox 0 Archived Outbox	If you have a life-threatening medical emergency, call 911 or go to your nearest emergency hospital. Do not use Personal Community for urgent or 🕷 emergency messages.
Common Tasks	These are messages you've received. If a message was sent to you on a provider's behalf, the provider's name is shown
 Ask Medical Question Ask General Question 	Archive
 Request Referral Request Test Result 	You have no messages



Personal Community				
Home Health Reco	ords Share My Records	Messages Libra	ary Calendar	My Account
Account Summary Account History Change Password Update Email Manage Proxies	Account Sur Username mgonzalez Account created May 7, 2018 10:45 AM Email address marla@fassman.com	2	arla M Gor	nzalez
Personal Community				
Account Summary A	Share My Records Messages Libra CCOUNT HISTORY: Marla cent activity in your community account		it	
Change Password Tim	ne	Event	Performed by	
	09/2018 8:07 AM	You viewed your medical record		Maria M Gonzalez
Manage Proxies	09/2018 8:06 AM	You viewed your medical record		Maria M Gonzalez
08/	09/2018 8:06 AM	You viewed your medical record		Maria M Gonzalez
08/	09/2018 8:06 AM	You viewed your medical record		Maria M Gonzalez
08/	09/2018 8:04 AM	You signed in		Maria M Gonzalez
08/	08/2018 2:16 PM	You signed out		Maria M Gonzalez

08/08/2018 2:15 PM

08/08/2018 2:15 PM

08/08/2018 2:15 PM

08/08/2018 2:15 PM

08/08/2018 2:08 PM

You viewed your medical record

Maria M Gonzalez

Personal Community				Signed In As: Marla M Gon	zalez
Home Health Records	Share My Records Messages Libra	ry Calendar	My Account	L	.ogout
Account Summary Account History Change Password Update Email Manage Proxies	followed by numbers.	characters. number, one upp e, your name, you rrases and words.	per case letter, ur initials and la . For example, "	ast name, or the first part of your email address. It cannot be any of these 'password" and "password1234" are not allowed.	

ij	Personal Community		Signe					
	Home Health Records	Share My Records Messages Library Calendar My Account						
	Account Summary Account History Change Password	Update Email Address: Marla M Gonzalez Enter your new email. To confirm your identity, also enter your Personal Community password.						
	Update Email	* New Email:						
	Manage Proxies	e.g. account@corporation.com (required)						
		* Password:						
		Please enter your password (required)						
		Show Password:						
		Change Email						

Personal Community			_			Signed	i In As: Marla M Gonzalez
Home Health Record	ds Share My Records Mes	sages Library C	alendar My Account				Logout
Account Summary Account History Change Password Update Email Manage Proxies	Count Summary Count Summary Count History ange Password You are not authorized as a proxy for anyone else Who can access with HealthShare Personal Community? You are not authorized as a proxy for anyone else Who can access your procedul of HealthShare Personal Community?						
	Name	Relation	Expiration	Created	Modified		
	LORI A FASSMAN	other	May 1, 2030	May 8, 2018	May 8, 2018	(Active)	

Lessons Learned

- Start where you are all that glitters is not gold
- Existing and competing Health IT projects
- Lack of adoption of standards variability in implementation
- Limited use of Health IT among LTSS providers and beneficiaries
- State contracting process
- Identify clear goals
- Follow (or try your best) a logical process
- Persistence and single-minded focus
- Start contract negotiations early!
- Agile method was a better approach than our previous experience with traditional waterfall, though culture change is difficult.

Next Steps

- Using standards to transport care documents so that LTSS is part of the solution/discussion as Health IT standards evolve
- We will first adopt this care plan template for sharing care plan among the CFC stakeholders and hope to transfer both the process and the knowledge to other care plans that are still being completed on paper only.
- Monitor, evaluate continuously to review metrics and impact of technology on beneficiary, provider, system outcomes.
- We will be collecting system level metrics on: time to approval, areas where people need help or tend to get stuck, etc.
- We want to provide choices in how the beneficiaries can complete the CFC care plan mobile, voice
- Enhancement for Connecticut is completing a comprehensive C-CDA, integrating data across assessments, care plans, MDS and OASIS.

Standards Supported by our Technologies

- <u>ADHA (replaced NEHTA)</u>
 <u>(Australia)</u>
- <u>ASTM</u>
- <u>CDA[®] and CCD[®]</u>
- <u>CCDA®</u>
- <u>DICOM</u>
- Direct Secure Messaging
- <u>DMP (France)</u>

- EDIFACT
- <u>eHealth Exchange</u>
- <u>HL7[®]FHIR[®]</u>
- <u>HL7[®] Version 2</u>
- <u>HL7[®] Version 3</u>
- <u>IHE</u>
- ITK (United Kingdom)

- <u>My Health Record (replaced</u>
 <u>PCEHR) (Australia)</u>
- <u>NCPDP</u>
- <u>SS-MIX (Japan)</u>
- <u>X12</u>
- xDT (Germany)

QUESTIONS