

Model of Care Evaluation - Complex Needs Service

Project Title:	Model Of Care	Directorate:	Mental Health
	Evaluation		
Executive	Justin Murray	Project Lead:	Sharon Young
Lead:			
Finance Lead:	Sean Barrett/Helen	Date Prepared:	14/11/2023
	Brown		

Project Scope	Scope Includes	Scope Excludes
Statement:	Adult with Complex Needs (as per plan definition)	Children's Services
What areas	Out of region placements with complex needs	Non complex patients
will this project	Young People with complex needs in transition to Adult Services	
focus on and	Financial reporting for this group	
importantly	Budget savings plan	
what is	Outcome reporting	
excluded from	Linkages to savings plan	
the projects	Development of KPI's	
focus, this will	'	
help to keep		
the project		
team clearly		
focussed on		
the agreed		
areas and		
avoid 'scope		
creep'		

Justification: Why is the project being undertaken,

important, e.g.

to address an

inefficiency in the system,

Project

why is it

financial pressures etc.?

As part of the development of the Complex Needs Plan funding has been approved to develop initiatives to support to development and sustainability of local support and accommodation to improve outcome for those receiving services but also to reduce spend on more costly OOR and hospital settings and to reduce the use of agency staff. It is important that this investment is evaluated both in terms of service impact and financial impact particularly in respect of the financial pressure already impacting on this are of care and support.

Increases in both service user need and unit costs has increased total care costs within complex care over the last 5 years whereas additional increases to complex care budgets have not kept pace. This has resulted in budget gaps in the region of £6m. Unit Costs are projected to further increase over the next year against a backdrop of increasing levels of unmet need and no guarantees of additional budget being identified. This increases the need and urgency for costs in this area to be aligned to current budgets and increasing costs and need levels to be the focus of higher scrutiny and planning within service plans.

Many people with complex needs and others who display behaviours viewed as challenging can often end up in hospital or out of region (OOR) placements. Both during and post Covid the staffing pressures in the Care and Support at Home sector has led to a lack of capacity within local provision and a number of crisis situations where it has not been possible to secure care from specialist providers on the National Flexible Framework (NFF) for Care and Support. This has also meant that some providers have had to hand back more complex and challenging packages.

Where care and support is not available via the NFF, consideration has had to be given to the use of agencies who deliver care and support or OOR residential placements as interim measures. The cost of these options can be 3 or 4 times more expensive than provisioning through the NFF with agencies costing up to £20,000 per week. In addition, the lack of capacity to deliver care and support leads to delayed discharges in Midpark Hospital. In the 3 year period, between 2019-21 there were 11, 10 and 13 people per day with a delayed discharge respectively. The average length of delays for the same 3 year period was 61, 60 and 66 respectively.

Also within the recently approved Complex Needs Plan there is an ongoing commitment to keep people who use services, their families and Carers at the heart of the services provided as they are delivered and developed. It is important that this involvement is evidenced and evaluated.

Project Aim & Objectives: What is the aim of this

This project looks to support the delivery of the Complex Needs Plan by evaluating particular areas of activity directly linked to the model of care for those with complex needs as identified within the plan. The evaluation will focus on key service areas linked to reducing delayed discharges from hospital settings such as Midpark, support (where applicable) the return of OOR placements and reduce the need for such placements in the future and also to reduce the use of agency staff in the provision of care.



project and
what steps are
required to
reach your
projects aim?
The objectives
will be specific,
measurable
and time
bound actions
that should be
ambitious but
attainable

To support the delivery of this initiative, there is a requirement for a Complex Needs Aligned Service Management Team to oversee the formation and embedding of the evaluation within the Partnership. This project team will be required to create the relevant evaluation documentation and key to this documentation will be agreeing the Key Performance Indicators (KPIs) to monitor the success of the model of care.

Finally, there will be a need for the Complex Needs Service management team to report on the KPIs on an ongoing basis to ensure that the model of care is having the desired impact and where this is not the case any issues should be identified and raised with the Mental Health Directorate MT and Complex Care Programme Board.

The key areas to be evaluated are

- Positive Behaviour Support Post
- Community Support Team
- Abbey Gardens Residential Accommodation for Complex Needs
- Development of 16 bed supported accommodation Dumfries for those with Complex Needs
- The use of agency staff for service provision
- The uptake of different SDS Options for those with Complex Needs
- Performance against savings target for Complex Care Service
- Uptake of wider opportunities such as shared lives ,day opportunities compared to care and support
- When do we use care and when do we use wider opportunities and how do we mix
- Ongoing stakeholder engagement to evidence the involvement and views of those that use services and the impact of this involvement

Milestone/Key	Milestone/Key Events	Deliverable				
Events &	Initiation Phase - August 2023	Creation of SLWG – September 2023				
Deliverables:	Planning Phase – August-October 2023	Development of Evaluation Framework September- October 2023				
What are the	Delivery Phase – Nov 2023 – Mar 2024	Adoption and implementation of framework by Complex Needs Service Management Team – October 20224				
key stages of	Monitoring Phase - Nov 2023 – Mar 2024	KPI Reporting Framework				
the project?						
What tangible						
outcomes will						
be delivered at						
each stage i.e.						
end of review						
– detailed						
analysis of						
current						
situation.						

Project Assumptions & Dependencies:

In your plans what

assumptions have been

made i.e. demand for

services will increase as expected over

the next 2

vears. And

does this project have

dependencies

what

In the development of this evaluation framework it has been assumed that there will be no change in the number of people living in Dumfries and Galloway with complex needs who access statutory care.

It has been assumed that the available care at home provider resource will remain at or around the current levels for the duration of this project.

The success of this project will require the development of internal processes within operational Social Work and Health Teams with close linkages to external providers to best deliver the key service aims and ensure the effective and appropriate uptake of services within the model.

Strategic Needs Assessment

To support the work of the Complex Care Programme Board a Strategic Need Assessment was undertaken in 2021 (see appendix?)

The Scottish Government defined people with learning disabilities as those who have a significant lifelong condition that started before adulthood, which affected their development and which means they need help to understand information, learn skills and cope independently. Not all people with learning disabilities will have complex needs. Those most likely to have complex needs are those who have, in addition, to their learning disability one or more of the following:

- are autistic
- have a mental health diagnosis
- have a forensic need, and / or who are described as demonstrating challenging behaviours
- have had difficult accessing mainstream services, or need a more specialist intervention



with other pieces of work i.e. assuming the hospital flow project delivers by x date.

There are a number of different sources which assess the size of the population with learning disabilities in Dumfries and Galloway.

Three sources are outlined below: the 2011 Census, the 2013/14 GP practice QOF data and the 2019 Learning Disability Statistics Scotland report. However, the different methods used may result in different estimations of the population size, and it should be recognised that some, or indeed all three, may under estimate the size for the population due to under reporting or under recording.

According to the Census 2021, there were 718 people of all ages within Dumfries and Galloway reported as having a long-term learning disability. 122 (17%) of these people were aged under 16, 130 (18%) were aged 16 to 24, 88 (12%) were aged 25 to 34, 192 (27%) were aged 35 to 49, 133 (19%) were aged 50 to 64, 40 (6%) were aged 65 to 74 and 13 (2%) were aged 75 years and over. In total 596 were aged 16 or over¹.

Of this 718 individuals, 378 (53%) described themselves as being in good or very good health, 233 (32%) as in fair health, and 107 (15%) in bad or very bad health ² Of this 718 individuals, 143 (20%) lived in Annandale and Eskdale, 327 (46%) were Nithsdale residents, 108 (15%) lived in the Stewartry and 140 (19%) were residents of Wigtownshire³.

The 2013/14 GP practice QOF data (the last available) showed that there were 717 people aged 18 years and over known to GP practices and local authorities with a learning disability via the QOF register 4. 167 (23%) of these individuals lived in Annandale and Eskdale, 260 (36%) in Nithsdale, 102 (14%) in Stewartry and 188 (26%) in Wigtownshire.

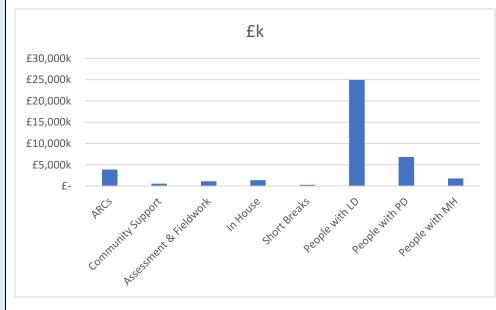
Finally, the 2019 Learning Disability Statistics Scotland report states there were 900 adults known to local authorities across Dumfries and Galloway⁵. This was made up of 542 (60% of the total) men and 358 (40%) women. It states that of these 900 individuals 29 has an Autism Spectrum disorder diagnosis⁶.

Resource **Implications 8 Constraints:** What

resources (financial, system and human resources) are required to deliver this project as anticipated? With these resources available what constraints will there be on this project i.e. as not IT resource available this project will be delivered making use of

Funding for the Aligned Complex Needs Service will bring together existing Council and NHS Budgets for these specific service areas linked to the Complex Needs Plan. The current overall NHS Budget for Mental Health and Learning Disability is £30m. Elements of this budget linked to the Complex Needs Plan include health functions such as Learning Disability Nursing, Health Care Facilitators and Occupational Therapy.

The current annual delegated Council budget for the delivery of care and support linked to Complex Needs is £40.1 million as broken down in the table below by areas of care and support.



current IT systems.

¹ Census 2011 QS304SC

² Census 2011 QS304SC

³ Census 2011 QS304SC

⁴ Quality Outcome Framework (QOF), 2013/14

⁵ Learning Disability Statistics Scotland 2019, Tables B1, B1b and B1c

⁶ Learning Disability Statistics Scotland 2019, Table B2



Project Key	Measure	Anticipated Target		Baseline (embed document)			
Performance	Total number of OOR	Reduced by 4		26 current placements			
Indicators: In accordance	placements for this group New OOR placements	0 for 23/24		2 2023/24 to date			
with Project	(due to lack of local	0 for 23/24		2 2025/24 to date			
Objectives,	support/accommodation)						
how will	,						
success be							
demonstrated?	Spend on OOR	Reduced by £1,400,000 Annually		OOR spend £4,001,171 for 26 OOR placements (tbc).			
Define what will be	placements for this group (due to lack of local						
delivered in	support/accommodation)						
terms of	Number of delay	Reduce Midpark Delays by 20% annually		Midpark delays have averaged between 10 and 18 delays since July 2023. Of			
quantifiable /	discharges (Midpark &			those delays 4 -10 are recorded as complex delays. (Source DG performs, Power			
measurable	other residential settings)			Bi)			
benefits.	Reduce number of	Reduced by 3 annually		Currently 8 with average spend of £475,000p.a.			
	agency placements						
	Supporting	Reduced by 2		Over the past 3 years there has been 3-4 admissions annually, although data			
	Number of inappropriate hospital admissions	Reduced by 2		from 2023 suggests this number is growing. Noting that without case review it is			
	linked to group			difficult to identify any admissions that are "innapropriate"			
	Number of care packages	Reduce by 3		8 number of packages where notice has been given in 2023			
	handed back	,					
	Number of supported	Increase by 16 2025-2027		217 tenancies/bed spaces listed in nomination agreements with Housing			
	tenancies available within Dumfries and			Partners			
	Galloway for those with						
	Complex Needs						
	Number of residential	Increase by 6 2023-2027		48 spaces within specialist care homes in Dumfries and Galloway (Trinity, Abbey			
	care home placements			Gardens, Mannering Avenue)			
	available within						
	Dumfries and Galloway for those with complex						
	needs						
	Service/Stakeholder User	Develop annual report to demonstrate user engagement, report on service		vice • Care Opinion - LD Community Nursing Team - provides user and carer			
	Satisfaction	outcomes and satisfaction building on existing measures. This will include areas where the voice of those that use services has impacted on service delivery and design.		, , , ,			
				PBS - questionnaires for users and carers on the difference PBS has			
				made and their experience.			
				CI reports on registered services – Provider Partners, Dunmuir Park, The			
				Rowans, CDCSS and the ARC's			
				 Healthcare Facilitators - questionnaire for user/carers on their intervention. 			
				Review of Contract Monitoring returns from provider partners			
				Feedback from stakeholder groups including CNPB Ref Group, Powerful			
				Voices User Group and Carers Centre			
				Social Work Chief Officer report			
			Care centre Feedback				
				Provider Collaborative			
	Overall Budget savings	Offsetting Measures to address Forecast					
	target/s for service?	Overspends					
		Savings Measures	£k				
		Complex Care at home/Residential	1,800				
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	Placements					
	Complex care - Direct payments	1,400				
	High Cost Agency Placements	1,000				
	Sleeping Nights	250				
	Total	4,450				
	Spend to Save Measures	£k				
	Abbey Gardens	565				
	Community Outreach	350				
	Total	915				
Budgeted capacity by			Service user actuals	no	£	Average Cost £
activity			High Cost Agency Placements	8	3,800,000	475,000
			LD Residential	26	3,986,000	153,308
			MH residential	10	523,292	52,329
			LD Care at Home	414	20,132,282	48,629
			Complex Shared Sleeping Nights	39	1,600,000	41,02
			PD residential	12	459,506	38,29
			PD Direct payment	169	3,853,880	22,80
			PD care at home	109	2,474,638	22,70
			LD Direct Payments	204	3,768,883	18,47
			MH Care at Home	138	2,150,889	15,580
			MH Direct payment	15	231,908	15,46
			Total	1,144	42,981,278	37,57
			1			

Other impacts of projects: Detail other

petail other potential impacts of your project. i.e. impact of staff wellbeing or environmental

Recruitment and Retention – Remains a challenge across the Complex Needs Service as a whole and will continue to impact on the delivery of the above. This is applicable for both internal and external staff teams.

Model Risk Assessment:

impact

The model risk assessment is a tool which is used to identify, record and manage risks associated with the new model of delivering the service which the project is concerned with. Guidance which will help to complete this assessment can be found here