

Stroke Reconfiguration Programme

Evaluation Criteria



Agreed Evaluation Criteria

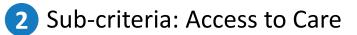
Evaluation criteria	Defined as
	1.1 Clinical effectiveness
1 Quality of Care	1.2 Patient and carer experience
	1.3 Safety (e.g. workforce rotas)
	2.1 Impact on patient choice
2 Access to care	2.2 Distance, cost and time to access services
	2.3 Service operating hours
	3.1 Scale of impact
3 Workforce	3.2 Impact on recruitment, retention, skills
	4.1 Operating Costs to the system (Workforce costs and
	other direct costs)
4 Value for money	4.2 Capital cost to the system
Wint 1	4.3 Transition costs required
	4.4 Net present value (10, 20 and 60 year)
	5.1 Expected time to deliver
5 Deliverability	5.2 Co-dependencies with other strategies/strategic fit

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Evaluation criteria Questions to test

- Clinical effectiveness
- Will this option lead to people receiving equal or better quality care/outcomes of care in line with national guidance standards or best practice?
- Will this option result in more effective prevention in order to improve life expectancy in the system and reduce health inequalities?
- Will this option account for future changes in the population size and demographics?
- Will this option lead to more people being treated by teams with the right skills and experience?
- Patient and carer experience
- Will this option improve continuity of care for patients? (e.g., reduce number of hand offs across teams / organisations, increase frequency of single clinician / team being responsibility for a patient)?
- Will this option enable greater opportunity to link with voluntary / community sector health and wellbeing services?
- Will this option improve quality of environment in which care is provided?
- Patient safety
- Will this option allow for patient transfers/emergency intervention within a clinically safe time-frame? Will travel time impact on patient outcome?
- Will this option offer reduced levels of risk (e.g., staffed 24/7 rotas, provide networked care, implement standardization)?





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E	valuation criteria	Questions to test
	Impact on patient choice	 Does this option increase or decrease choice for patients? Will this option make it easier for people to understand which services they can access when and where?
•	Distance, cost and time to access	Will this option increase/reduce travel time and/or cost for patients to access specific services?
	services	Will this option involve patients travelling more/less frequently, change the number of journeys to access urgent medical intervention?
		Will this option reduce/increase patients' waiting time to access services?
		Will this option increase/reduce travel time and/or cost for carers and family?
		Will this option support the use of new technology to improve access?
	Service	Will this option improve operating hours for the service?
	operating hours	Does the option reduce the risk of unplanned changes and improve service resilience?
		Does the option maintain or enhance the ability of the service to adapt to planned or envisaged future changes?



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Sub-criteria: Workforce Deliverability

Evaluation criteria	Questions to test
Scale of impact:	 What proportion of current staff will be impacted by the changes across the system? Will this option improve the resilience of current staff (e.g. recruitment,
existing staff	retention)
	 Will it support the talent management of existing staff e.g. enable maintenance and /or enhancement of skills, competencies, career pathways, enable them to work at the maximum capability of their role
	Is the staff travel, relocation or retraining required in line with organisational change principles?
	 Will this option have a disproportionate impact on staff with protected characteristics
Scale of impact: future	Is it possible to develop the workforce model required to deliver the option e.g. skills base, new competencies, new roles etc against the anticipated timeline for implementation?
workforce	 Will it support the financial sustainability of the workforce e.g. reduction in agency spend
	Will this option enable accountability and governance structures to support staff?
	 Will this option increase multi-disciplinary/cross-organisational & system working/greater diversity & inclusion?

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Sub-criteria: Finance/Value for Money

Questions to test

- The Stroke Strategic Business Case is based on two hypotheses:
 - Ensuring quickest access to specialist clinicians & interventions (potentially longer travel times offset by 24hour availability of specialist care) improves patient outcomes and reduces long term costs of healthcare
 - Rehabilitation out of bedded-hospital care improves patient outcomes and reduces long term costs of healthcare
- Long list options all involve the transfer of activity between acute providers and/or the transfer of activity from acute sector to community sector
- Large parts of current Stroke pathway are under non-PbR prices (rehabilitation, early supported discharge)
- The current structure of PbR tariffs do not clearly distinguish between hyper-acute, acute and rehabilitation pathways
- Therefore the financial evaluation cannot be based solely on provider I&E analysis
- Demographics mean that demand for stroke services are growing, and change will take a number of years to transition therefore costs should be modelled over a 5 year time horizon; including modelling a 5 year do nothing scenario including national efficiency assumptions
- Acute Hospital beds remains the most scarce resource in the BNSSG health economy, therefore options that reduce demand for beds have a particular premium associated with their opportunity costs
- The largest economic benefits are probably reduced costs of social care and continuing healthcare from improved acute care; and the likelihood of returning to work following stroke; however these benefits are assumed to be outside the scope of this finance and value for money tests

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Sub-criteria: Finance/Value for Money

Evaluation criteria Questions to test What would be the workforce costs to the system of each option? Operating Costs What would be the total direct costs (Workforce, Diagnostics, Therapies, Clinical Administration, Drugs, Clinical Supplies, Ambulance and Patient Transport)? Capital cost to the • What would the capital costs be to the system of each option, including refurbishing system or rebuilding capacity in other locations? Can the required capital be accessed and will the system be able to afford the necessary financing costs? Transition costs • What are the transition costs (e.g., relocating staff, training and education costs)?

Net present value • What is the 10, 20 and 60 year NPV (net present value) of each option, taking into account capital costs, transition costs and operating costs?



5 Sub-criteria: Deliverability

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Evaluation criteria	Questions to test
Expected time to	Is this option deliverable within 2 years?
deliver	How quickly could this option deliver benefits?
Co-dependencies	Is this option compatible with the Healthier Together STP vision?
	Does this option enable the system to maximise the role of and adapt to new technologies?
	Will this option rely on other models of care / provision being put in place and if so, are these deliverable within the necessary timeframe?
	• Will the wider system be able to deliver on this change including the community and voluntary sector? Can the additional capacity requirements be delivered? Will it destabilize any other providers in a way that can not be managed?
	 Does the system have access to the infrastructure, capacity and capabilities to successfully implement this option in particular, a reduced length of acute stay with sufficient capacity outside of the acute trusts to support it?