

Integrated Impact Assessment Report for Service Specifications					
Service Specification Reference Number	Click here to enter text.				
	Child and Adolescent Mental Health Services Tier 4 (CAMHS T4): Children's Services				
Service Specification Title	Proposal <u>for routine commission</u> (source A3.1)				
Lead Commissioner	Louise Doughty Clin		Clinical Lead		Andy Cotgrove
Finance Lead	Hud Manuel		Analytical Lead		Raj Bhatt
	Section A	- Activity I	mpact		
A1 Current Patient Population & Dem	A1 Current Patient Population & Demography / Growth				
A1.1 Prevalence of the disease/condition.		The population of England from the 2011 census published by the Office for National Statistics was 56,075,912, and the number of 0-13 year olds was 8,547030.			
Source: Service Specification Proposition section 3.1			ection 3.1		
A1.2 Number of patients currently eligible for the service according		Not known			
to the proposed service specification co	ommissioning criteria.	Source: required			
		Please specify			
Click here to enter text.					

A1.3 Age group for which the service is proposed according to the service specification commissioning criteria.	Children Please specify Children aged 0-13		
A1.4 Age distribution of the patient population eligible according to the proposed service specification commissioning criteria	Not relevant if relevant Source: required Please specify Click here to enter text.		
A1.5 How is the population currently distributed geographically?	Evenly If unevenly, estimate	regional distrik	oution by %:
	North	enter %	
	Midlands & East	enter %	
	London	enter %	
	South	enter %	
	Source: Service spec Please specify Click here to enter tex		osition section 6
A2 Future Patient Population & Demography			
A2.1 Projected changes in the disease/condition epidemiology, such as incidence or prevalence (prior to applying the new service specification) in 2, 5, and 10 years?	Other - detail below If other, Not known Source: Service specification proposition section 3.1		

A2.2 Are there likely to be changes in demography of the patient population and would this impact on activity/outcomes?	Not known Please specify Click here to e Source: Servic		section 6/other
A2.3 Expected net increase or decrease in the number of patients	YR2 +/-	enter number.	
who will be eligible for the service, according to the proposed service specification commissioning criteria, per year in years 2-5	YR3 +/-	enter number.	
and 10?	YR4 +/-	enter number.	
	YR5 +/-	enter number.	
	YR10 +/-	enter number.	
Are these numbers in line with ONS growth assumptions for the age specific population? If not please justify the growth assumptions made.			
A3.1 What is the purpose of new service specification?	commissione without a put	Ilished specification scribed Specialised Service	ordance with 'The Manual' but
A3.2 What is the annual activity associated with the existing	156 patients		

pathway for the eligible population?	Source: 2016/17 Provider Contract Monitoring submissions
	Please specify
A3.3 What is the estimated annual activity associated with the proposed service specification proposition pathway for the eligible population?	156 patients Source: required Please specify No significant change in numbers expected as a consequence of the specification
A4 Patient Pathway	
A4.1 Patient pathway Describe the current patient pathway and service.	Tier 4 CAMHS Children's Services will be provided across an integrated care pathway which includes crisis treatment services and inpatient services. Inpatient services will include OFSTED registered education provisionSource: Service Specification section 2.1
A4.2. What are the current service access and stopping criteria?	Access is determined by geographical location Source: Service Specification
 A4.3 What percentage of the total eligible population are: a) Referred b) Meet any existing criteria for care c) Considered to meet any existing exclusion criteria 	If not known, please specify Not known a) enter % b) enter % c) enter % <i>Source: required</i>
A4.4 What percentage of the total eligible population is expected to:	If not known, please specify Not known

a)	Be referred to the proposed service	a) enter %
b)	Be eligible for care according to the proposed criteria for the	b) enter %
	Service	
C)	Take up care according to the proposed criteria for the service	c) enter %
d)	Continue care according to the proposed criteria for the	d)
	service?	Source: required
A4.5 \$	Specify the nature and duration of the proposed new service or	Time limited
	Specify the nature and duration of the proposed new service or ention.	Time limited For time limited services, specify frequency and/or duration.

A5 Service Setting

A5.1 How is this service delivered to the patient?	Select all that apply:	
	Emergency/Urgent care attendance	
	Acute Trust: inpatient	
	Acute Trust: day patient	
	Acute Trust: outpatient	
	Mental Health provider: inpatient	\boxtimes
	Mental Health provider: outpatient	\boxtimes
	Community setting	\boxtimes
	Homecare	\boxtimes

	Other			
	Please specify: Click here to enter text.			
A5.2 What is the current number of contracted providers for the	NORTH	2		
eligible population by region?	MIDLANDS & EAST	1		
	LONDON	3		
	SOUTH	0		
A5.3 Does the proposition require a change of delivery setting or capacity requirements?	NHS England has underta across the care pathw regions have sufficien populations. As a resu additional capacity pro- balanced by a reduction Regional change prog NHS England through Programme Board Please specify: Click here to enter text. Source: required	vay aimed at en at capacity to m ult CAMHS ser ovided in areas on of capacity gramme is bein	nsuring all neet the ne vices will l s where th where the ng coordina	Regions and sub eeds of their local be reconfigured with is is currently insufficient ere is a surplus. The ated and overseen by
A6 Coding				
A6.1 Specify the datasets used to record the new patient pathway				
A6.1 Specify the datasets used to record the new patient pathway activity.	Select all that apply:			

*expected to be populated for all commissioned activity	Aggregate Contract Monitoring *	\square	
	Patient level contract monitoring		
	Patient level drugs dataset		
	Patient level devices dataset		
	Devices supply chain reconciliation dataset		
	Secondary Usage Service (SUS+)		
	Mental Health Services DataSet (MHSDS)	\boxtimes	
	National Return**		
	Clinical Database**		
	Other**		
	**If National Return, Clinical database or other Click here to enter text.	selecte	d, please specify:
A6.2 Specify how the activity related to the new patient pathway will	Select all that apply:		
be identified.	OPCS v4.8		
	ICD10		
	Service function code	\boxtimes	
	Main Speciality code		
	HRG		
	SNOMED		
	Clinical coding / terming methodology used by clinical profession		

A6.3 Identification Rules for Drugs:	Not applicable
How are any drug costs captured?	If already specified in the current NHS England Drug / Devices List, please specify drug name and indication for all that apply:
	Click here to enter text.
	If drug(s) NOT already been specified in the current NHS England Drug List please give details of action required and confirm that this has been discussed with the pharmacy lead:
	Click here to enter text.
A6.4 Identification Rules for Devices:	Not applicable
How are device costs captured?	If device(s) covered by an existing category of HCTED please specify the Device Category (as per the National Tariff Payment System Guidance) for all that apply:
	Click here to enter text.
	If device(s) not excluded from Tariff nor covered within existing National or Local prices please specify details of action required and confirm that this has been discussed with the HCTED team.
	Click here to enter text.
A6.5 Identification Rules for Activity:	Already correctly captured by an existing specialised service line
How are activity costs captured?	(NCBPS code within the PSS Tool
	If activity costs are already captured please specify the specialised service code and description (e.g. NCBPS01C Chemotherapy).
	Click here to enter text.
	If activity costs are already captured please specify whether this service needs a separate code. <u>No</u>
	If the activity is captured but the service line needs amendment please specify whether the proposed amendments have been documented and agreed with the Identification Rules team. Click here to enter text.

	If the activity is not captured please specify whether the proposed identification rules have been documented and agreed with the Identification Rules team. Choose an item.
A7 Monitoring	
A7.1 Contracts	None
Specify any new or revised data flow or data collection requirements, needed for inclusion in the NHS Standard Contract Information Schedule.	Please specify Click here to enter text.
Please identify any excluded drugs or devices relevant to the service and their current status with regard to NHS England specialised services commissioning.	
A7.2 Business intelligence	Yes
Is there potential for duplicate reporting?	If yes, please specify mitigation: Reporting requirements are as per the current schedule 6 of the standard NHS contract, and are common across all Specialised MH contracts. There are currently two sources of patient level information – provider contract monitoring via Excel spreadsheet, and the developing MH Standard Data Set (MHSDS). Many of the data items collected are common to both data sets, and the intention is to move towards a single set of data collection in the MHSDS. Both sets of data are validated on receipt for duplicate records, and duplicates are either removed (where possible) or highlighted in reporting (where it is unclear which is the correct record
A7.3 Contract monitoring	Yes
Is this part of routine contract monitoring?	If no, please specify contract monitoring requirement: Click here to enter text.

A7.4 Dashboard reporting Specify whether a dashboard exists for the proposed service?	Yes If yes, specify how routine performance monitoring data will be used f dashboard reporting. Click here to enter text. If no, will one be developed? Click here to enter text.		
A7.5 NICE reporting Are there any directly applicable NICE or equivalent quality standards which need to be monitored in association with the new service specification?	No If yes, specify how performance monitoring data will be used for this purpose. Click here to enter text.		
Section B	- Service Impact		
B1 Service Organisation			
B1.1 Describe how the service is currently organised? (i.e. tertiary centres, networked provision etc.)	Secondary centres Source: service specification		
B1.2 Will the specification change the way the commissioned service is organised?	No Please specify: Click here to enter text. Source: required		
B1.3 Will the specification require a new approach to the organisation of care?	No change to delivery of care Please specify: Click here to enter text.		

B2 Geography & Access

B2.1 Where do current referrals come from?	Select all that apply:				
	GP]		
	Secondary care	\boxtimes			
	Tertiary care	\boxtimes			
	Other	\boxtimes			
	Please specify: Referrals come from a variety of sources including Tier 3 community CAMHS services, emergency care settings, secure welfare and youth justice and other criminal justice custody settings				
B2.2 What impact will the new service specification have on the sources of referral?	No impact Please specify: Click here to enter text.				
B2.3 Is the new service specification likely to improve equity of access?	Please specify:		HS T4 review in 2014 identified		
	significant challenges for children and young people accessing a range of CAMHS Tier 4 specialised services as close to home as possible. The implementation of the regional plans resulting from the national review of CAMHS will see a rebalancing of service capacity in line with local population need. See A5.3 above				
	Source: Equalities Impact Assessment				

B2.4 Is the new service specification likely to improve equality of access and/or outcomes?	IncreasePlease specify:The service specifications supports the commissioning of more effectivemodel of care that reduces the reliance on inpatient care, and length ofstay through the provision of day care, crisis management and intensivehome treatment. Services will be provided more locally significantly
	home treatment. Services will be provided more locally significantly reducing fragmentation and the likelihood of patients having to travel out of their local area to receive the right support. Source: Equalities Impact Assessment
	Source: Equalities Impact Assessment

B3 Implementation

B3.1 Will commissioning or provider action be required before implementation of the proposition can occur?	Contract actionPlease specify:A national review of inpatient capacity for Tier 4 CAMHS has been completed. Regional Specialised Commissioning teams have indicated that they intend to procure services to provide the required service capacity and configuration needed locally; Regions may also deliver required capacity and configuration through activity changes in existing contracts. See A5.3 above.
B3.2 Time to implementation: Is a lead-in time required prior to implementation?	Choose an item. If yes, specify the likely time to implementation: Regional implementation timescales will vary according to current service availability and configuration. Additional inpatient capacity will start coming on stream from 2019-20 with implementation completed in 2020-21.
B3.3 Time to implementation: If lead-in time is required prior to implementation, will an interim plan	<u>Yes</u> If yes, outline the plan:

for implementation be required?	All Regions will agree implementation plans, these are submitted to Mental Health Service Review Programme Board for monthly oversight of progress
B3.4 Is a change in provider physical infrastructure required?	Yes Please specify: The majority of existing providers will require environmental changes to deliver the requirements for a high dependency area for the inpatient element of the service. Providers are likely to fall into 2 categories 1. Minor remedial work 2. Substantial remedial work Regional Commissioners will complete a baseline assessment and agree remedial action needed to comply with the specification requirements and the timescale for implementation.
B3.5 Is a change in provider staffing required?	No Please specify: Click here to enter text.
B3.6 Are there new clinical dependency and/or adjacency requirements that would need to be in place?	Yes Please specify: Tier 4 CAMHS Children's services must be co-located with other mental health services and/or paediatric services; they are not stand alone services. This requirement is set out in the service specification and should mitigate the risk of patients being placed inappropriately in paediatric services.
B3.7 Are there changes in the support services that need to be in place?	Yes Please specify: Providers delivering the inpatient element of the Specialist Eating Disorder

	service are expected to be co-located with paediatric services. Commissioners will agree with individual providers the local arrangements service adjacency footprint and protocols required to support delivery.				
B3.8 Is there a change in provider and/or inter-provider governance required? (e.g. ODN arrangements / prime contractor)	No Please specify: Click here to enter text.				
B3.9 Is there likely to be either an increase or decrease in the number of commissioned providers? If yes, specify the current and estimated number of providers required in each region	Increase Please compl	ete the table:			
	Region	Current no. of providers	Future State expected range	Provisional or confirmed	
	North	2	2	P	
	Midlands & East	1	2	<u>P</u>	
	London	3	3	<u>P</u>	
	South	0	1	<u>P</u>	
	Total	6	8	<u>P</u>	
	changes in pr	to note that the sovider configurat highlighted the n	service specification ion; it is the findings eed for a different ge	of the capacity/de	lemand
B3.10 Specify how revised provision will be secured by NHS	Select all that apply:				
England as the responsible commissioner.	Publication a specification	nd notification of	new service		

	Market intervention required	\boxtimes		
	Competitive selection process to secure increase or decrease provider configuration			
	Price-based selection process to maximise cost effectiveness			
	Any qualified provider			
	National Commercial Agreements e.g. drugs, devices			
	Procurement			
	Other	\square		
	Please specify: Regional commissioners will agree implementation and intervention plans to determine the action needed locally required service configuration and capacity changes. Conthe 2 South Regions have indicated an intention to procurate capacity for this service.	to deliver mmissioners in		
B4 Place-based Commissioning				
B4.1 Is this service currently subject to, or planned for, place-based commissioning arrangements? (e.g. future CCG lead, devolved commissioning arrangements, STPs)	Yes Please specify: The national New Care Models programme devolving commissioning responsibility to providers encompasses Tier 4 CAMHS; it is expected tha all regions will have NCMs in place in due course.			
Section C	- Finance Impact			

C1 Tariff/Pricing				
C1.1 How is the service contracted and/or charged?	Select all that apply:			
Only specify for the relevant section of the patient pathway	Drugs	Not separately charged – part of local or national tariffs		
		Excluded from tariff – pass through		
		Excluded from tariff - other		
		Not separately charged – part of local or national tariffs		
	Devices	Excluded from tariff (excluding ZCM) – pass through		
	Devices	Excluded from tariff (excluding ZCM) – other		
		Via Zero Cost Model		
	Activity	Paid entirely by National Tariffs		
		Paid entirely by Local Tariffs	\boxtimes	
		Partially paid by National Tariffs		
		Partially paid by Local Tariffs		
		Part/fully paid under a Block arrangement		
		Part/fully paid under Pass-Through arrangements		
		Part/fully paid under Other arrangements		
C1.2 Drug Costs Where not included in national or local tariffs, list each drug or combination, dosage, quantity, list price including VAT if applicable and any other key information e.g. Chemotherapy Regime. NB discounted prices or local prices must not be included as these are subject to commercial confidentiality and must not be disclosed.	Not applica	able		

C1.3 Device Costs	Not applicat	ble		
Where not included in national or local tariff, list each element of the excluded device, quantity, list or expected price including VAT if applicable and any other key information.				
NB: Discounted prices or local prices must not be included as these are subject to commercial confidentiality and must not be disclosed.				
C1.4 Activity Costs covered by National Tariff	Not applicat	ble		
List all the HRG codes, HRG descriptions, national tariffs (excluding MFF), volume and other key costs (e.g. specialist top up %)				
C1.5 Activity Costs covered by Local Tariff List all the HRGs (if applicable), HRG or local description, estimated average tariff, volume and any other key costs. Also indicate whether the Local Tariff(s) is/are newly proposed or established and if newly proposed how is has been derived, validated and tested.	Tier 4 CAMHS Children's Service activity expected to be monitored using patient contacts, in line with other community services and inpatient OBD in line with other inpatient services			
C1.6 Other Activity Costs not covered by National or Local Tariff	Not applicat	ble		
Include descriptions and estimates of all key costs.				
C1.7 Are there any prior approval mechanisms required either during implementation or permanently?	No Please specify: Click here to enter text.			
C2 Average Cost per Patient				
C2.1 What is the estimated cost per patient to NHS England, in	YR1	£47,900	Based on	
years 1-5, including follow-up where required?			single average	

	YR3	£47,900	3 month stay.	
Are there any changes expected in year 6-10 which would impact	YR4	£47,900	OBD price includes	
	YR5	£47,900	element of subsequent follow up	
the model?	lf yes, pleas	e specify:		
C3 Overall Cost Impact of this Service specification to NHS Eng	land			
C3.1 Specify the budget impact of the proposal on NHS England in relation to the relevant pathway.	driving any a demand revi improve acc Please spec There are 2 1. Requ all ne depen work enviro arran respon adjus expec over 1 2. Increa area. with t	additional revenue ca iew identified the ne ess. ify: potential areas that irement for high dep w units; the majority ndency areas see B with providers to con promental adjustmen gements to meet an onsible for meeting the tments; revenue con cted to be small and time. ased capacity in the The intention is to g he revenue impact r	te that the service specificates. The findings of the cated for geographical redistrict may have a minor budget endency area – these will of existing units do not ha 3.4 above. Regional common plete a baseline assessments and agree remedial action y associated capital costs. The capital costs of any environ sequences of these capital will form part of local contration of the procurement to identification of the pro	impact be factored in to ve high issioners will nent of any providers are fronmental al costs are ract negotiations are placed out of y a provider mmissioner

	part of the regional STP Capital Programme. There may be a need for pump priming funds to ease the transition to a different provider configuration
C3.2 If the budget impact on NHS England cannot be identified set out the reasons why this cannot be measured.	1. Further work to be undertaken as above. High Dependency Area: It is recognised that the majority of providers will not comply with the service spec and will need to make reasonable adjustments to do so; some providers may be able to achieve this without requiring additional capital funding. However, some existing providers may require additional capital to deliver environmental changes needed within their current inpatient footprint. Commissioning hubs will work with local providers to agree plans where such action is needed, the expectation is that the revenue impact will be managed within existing regional budgets.
C3.3 If the activity is subject to a change of commissioning responsibility, from CCG to NHS England, has a methodology for the transfer of funds been identified, and calculated?	Not applicable
C4 Overall cost impact of this service specification to the NHS a	s a whole
C4 Overall cost impact of this service specification to the NHS a C4.1 Specify the budget impact of the proposal on other parts of the NHS.	s a whole Budget impact for CCGs: No impact on CCGs
C4.1 Specify the budget impact of the proposal on other parts of the	Budget impact for CCGs:
C4.1 Specify the budget impact of the proposal on other parts of the	Budget impact for CCGs: <u>No impact on CCGs</u>
C4.1 Specify the budget impact of the proposal on other parts of the	Budget impact for CCGs: <u>No impact on CCGs</u> Budget impact for providers:

C4.2 Taking into account responses to C3.1 and C4.1 specify the budget impact to the NHS as a whole.	 Unknown but not likely to be significant Please specify: High Dependency Areas: Potentially some impact to a small number of providers in capital terms see below. No revenue impact expected. Increased Capacity in South: Capital impact unknown as subject to procurement, no revenue impact expected. 			
C4.3 Where the budget impact is unknown set out the reasons why this cannot be measured	Commissioners will need to identify number of affected providers once the clinical requirements have been confirmed. Expected to be small with no impact on revenue.			
C4.4 Are there likely to be any costs or savings for non-NHS commissioners and/or public sector funders?	No Please specify: Not at this stage. CAMHS capacity review is aiming to manage growth in demand for services within current financial envelope through strengthened local patient pathways to reduce lengths of stay and potential avoidance of admissions.			
C5 Funding				
C5.1 Where a cost pressure is indicated, state known source of funds for investment, where identified, e.g. decommissioning less clinically or cost-effective services.	Not applicable			
C6 Financial Risks Associated with Implementing this Service sp	pecification			
C6.1 What are the material financial risks to implementing this	Potential for additional capital costs associated with the establishment of			

service specification?	High Dependency area in some providers see section C4, these are expected to be minimal with minimal revenue implications. Potential fo additional capital costs due to planned capacity increase in South regio This process will be managed through the regional STP Capital Programme.				
C6.2 How can these risks be mitigated?	Regional commissioners will establish number of providers affected and scope of work required, agreeing local action plan where needed. Regional Implementation Boards to oversee implementation as part of capacity review work set out above. The financial impact is likely to be minimal with no revenue implications.				
C6.3 What scenarios (differential assumptions) have been explicitly tested to generate best case, worst case and most likely total cost scenarios?	The revised specification is primarily to add detail and clarity to the exist specification.				
C6.4 What scenario has been approved and why?	See above C6.2				
C7 Value for Money+					
C7.1 What published evidence is available that the service is cost effective as evidenced in the evidence review?	Published evidence indicates service specification has the potential to be cost-effective Please specify: Identified in service specification				
C7.2 Has other data been identified through the service	Select all that apply:				
specification development relevant to the assessment of value for money?	Available pricing data suggests the service specification is equivalent cost compared to current/comparator service specification				

Available pricing data suggests the service is lower cost compared to current/comparator treatment	
Available clinical practice data suggests the new service specification has the potential to improve value for money	
Other data has been identified	
No data has been identified	
The data supports a high level of certainty about the impact on value	
The data does not support a high level of certainty about the impact on value	
Please specify: Click here to enter text.	

C8 Non-Recurrent Costs

C8.1 Are there non-recurrent revenue costs associated with this service specification?	NoIf yes, please specify and indicate whether these would be incurred or passed through to NHS England: Click here to enter text.If the costs are to be passed through to NHS England please indicate whether this has been taken into account in the budgetary impact. Choose an item.	
C8.2 Are there any non-recurrent provider capital costs associated with the service specification?	Yes If yes, please specify and indicate with there is a separate source of funding identified (commissioners cannot reimburse capital costs). See A5 there may be some capital costs to be incurred by a small number	

	of providers to deliver requirement for High Dependency areas. There may be capital costs associated with delivering increased capacity in South regions.
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