

Integrated Impact Assessment Report for Clinical Commissioning Specifications

Policy Reference Number	A14/s/b		
Policy Title	Severe Asthma Services Specification (Adults)		
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Section K - Activity Impact			
Theme	Questions	Comments (Include source of information and details of assumptions made and any issues with the data)	
K1 Current Patient Population & Demography / Growth	K 1.1 What is the prevalence of the disease/condition?	K1.1 estimated prevalence of 140 patients per million population	
	K1.2 What is the number of patients eligible for this treatment under currently routinely commissioned care arrangements?	K1.2 All patients with a severe asthma diagnosis (adults only)	

	<p>K1.3 What age group is the treatment indicated for?</p> <p>K1.4 Describe the age distribution of the patient population taking up treatment?</p> <p>K1.5 What is the current activity associated with currently routinely commissioned care for this group?</p> <p>K1.6 What is the projected growth of the disease/condition prevalence (prior to applying the new policy) in 2, 5, and 10 years</p> <p>K1.7 What is the associated projected growth in activity (prior to applying the new policy) in 2,5 and 10 years</p> <p>K1.8 How is the population currently distributed geographically?</p>	<p>K1.3 Adults only</p> <p>K1.4 Median age at referral is 40</p> <p>K1.5 Patients in this group already under the care of severe asthma</p> <p>K1.6 Annual incidence of approximately 14 patients per million – no anticipated growth</p> <p>K1.7 No projected growth anticipated beyond improvement in lifespan through coordinated services</p> <p>K1.8 Evenly distributed across England</p>
K2 Future Patient Population & Demography	<p>K2.1 Does the new policy: move to a non-routine commissioning position / substitute a currently routinely commissioned treatment / expand or restrict an existing treatment threshold / add an additional line / stage of treatment / other?</p> <p>K2.3 Please describe any factors likely to affect growth in the patient population for this intervention (e.g. increased disease prevalence, increased survival)</p>	<p>K2.1 No change proposed</p> <p>K2.2 Potential to identify small numbers of patients who are currently under the care of DGH services without a locally designated centre</p>

	<p>K 2.3 Are there likely to be changes in geography/demography of the patient population and would this impact on activity/outcomes? If yes, provide details</p> <p>K2.4 What is the resulting expected net increase or decrease in the number of patients who will access the treatment per year in year 2, 5 and 10?</p>	<p>K2.3 Not anticipated</p> <p>K2.4 No change</p>
K3 Activity	<p>K3.1 What is the current annual activity for the target population covered under the new policy? Please provide details in accompanying excel sheet</p> <p>K3.2 What will be the new activity should the new / revised policy be implemented in the target population? Please provide details in accompanying excel sheet</p> <p>K3.3 What will be the comparative activity for the 'Next Best Alternative' or 'Do Nothing' comparator if policy is not adopted? Please details in accompanying excel sheet</p>	<p>K3.1</p> <p>K3.2 No change</p> <p>K3.3 Not applicable – policy already in place specification revision clarifies wording and MDT membership</p>
K4 Existing Patient Pathway	<p>K4.1 If there is a relevant currently routinely commissioned treatment, what is the current patient pathway? Describe or include a figure to outline associated activity.</p> <p>K5. What are the current treatment access criteria?</p>	<p>K4.1 No change tp existing pathway</p> <p>K5. Unchanged</p>

	K6. What are the current treatment stopping points?	K6. Unchanged
K5 Comparator (next best alternative treatment) Patient Pathway	<p>K5.1 If there is a 'next best' alternative routinely commissioned treatment what is the current patient pathway? Describe or include a figure to outline associated activity.</p> <p>K5.2 Where there are different stopping points on the pathway please indicate how many patients out of the number starting the pathway would be expected to finish at each point (e.g. expected number dropping out due to side effects of drug, or number who don't continue to treatment after having test to determine likely success). If possible please indicate likely outcome for patient at each stopping point.</p>	<p>K5.1 Not applicable – no change to pathway</p> <p>K5.2 Not applicable</p>
K6 New Patient Pathway	<p>K6.1 Describe or include a figure to outline associated activity with the patient pathway for the proposed new policy</p> <p>K6.2 Where there are different stopping points on the pathway please indicate how many patients out of the number starting the pathway would be expected to finish at each point (e.g. expected number dropping out due to side effects of drug, or number who don't continue to treatment after having test to determine likely success). If possible please indicate likely outcome for patient at each stopping point.</p>	<p>K6.1 Not applicable – no change to pathway</p> <p>K6.2 not applicable – no change to pathway</p>
K7 Treatment Setting	K7.1 How is this treatment delivered to the patient?	K7.1 Acute Trust: Inpatient/Daycase/Outpatient

	<p>K7.2 Is there likely to be a change in delivery setting or capacity requirements, if so what? <i>e.g. service capacity</i></p>	K7.2 No change anticipated
K8 Coding	<p>K8.1 In which datasets (e.g. SUS/central data collections etc.) will activity related to the new patient pathway be recorded?</p> <p>K8.2 How will this activity related to the new patient pathway be identified?(e.g. ICD10 codes/procedure codes)</p>	<p>K8.1 No ICD code for severe asthma</p> <p>K8.2 No change anticipated</p>
K9 Monitoring	<p>K9.1 Do any new or revised requirements need to be included in the NHS Standard Contract Information Schedule? If so, these must be communicated to CTownley@nhs.net, ideally by end of October to inform following year's contract</p> <p>K9.2 If this treatment is a drug, what pharmacy monitoring is required?</p> <p>K9.3 What analytical information /monitoring/ reporting is required?</p> <p>K9.4 What contract monitoring is required by supplier managers? What changes need to be in place?</p>	<p>K9.1 None</p> <p>K9.2 Not applicable</p> <p>K9.3 Routine contract monitoring only</p> <p>K9.4 Routine monitoring only</p>

	<p>K9.5 Is there linked information required to complete quality dashboards and if so is it being incorporated into routine performance monitoring?</p> <p>K9.6 Are there any directly applicable NICE quality standards that need to be monitored in association with the new policy?</p> <p>K9.7 Do you anticipate using Blueteq or other equivalent system to guide access to treatment? If so, please outline. <i>See also linked question in M1 below</i></p>	<p>K9.5 Linked to British Thoracic Society Difficult Asthma Registry – will be in place by April 2016</p> <p>K9.6 NICE QS25 Asthma</p> <p>K9.7 Blueteq is used for Omalizumab currently</p>
Section L - Service Impact		
Theme	Questions	Comments (Include source of information and details of assumptions made and any issues with the data)
L1 Service Organisation	<p>L1.1 How is this service currently organised (i.e. tertiary centres, networked provision)</p> <p>L1.2 How will the proposed policy change the way the commissioned service is organised?</p>	<p>L1.1 Tertiary centres</p> <p>L1.2 No change proposed</p>
L2 Geography & Access	<p>L2.1 Where do current referrals come from?</p> <p>L2.2 Will the new policy change / restrict / expand the sources of referral?</p> <p>L2.3 Is the new policy likely to improve equity of access?</p>	<p>L1.2 Primary and secondary care</p> <p>L1.3 No change</p> <p>L2.3 Yes – reduction in geographical variation</p>

	L2.4 Is the new policy likely to improve equality of access / outcomes?	L2.4 Yes through standardisation of investigation and treatment options
L3 Implementation	<p>L3.1 Is there a lead in time required prior to implementation and if so when could implementation be achieved if the policy is agreed?</p> <p>L3.2 Is there a change in provider physical infrastructure required?</p> <p>L3.3 Is there a change in provider staffing required?</p> <p>L3.4 Are there new clinical dependency / adjacency requirements that would need to be in place?</p> <p>L3.5 Are there changes in the support services that need to be in place?</p> <p>L3.6 Is there a change in provider / inter-provider governance required? (e.g. ODN arrangements / prime contractor)</p> <p>L3.7 Is there likely to be either an increase or decrease in the number of commissioned providers?</p> <p>L3.8 How will the revised provision be secured by NHS England as the responsible commissioner (e.g. publication and notification of new policy, competitive selection process to secure revised</p>	<p>L3.1 No – modification of existing specification</p> <p>L3.2 No</p> <p>L3.2 Potentially as MDT expanded, but should be from existing provider resource</p> <p>L3.4 Voice therapy, pharmacy and smoking cessation services</p> <p>L3.5 no</p> <p>L3.6 Not required</p> <p>L3.7 Likely to be a decrease as some areas who have not yet designated specific centres do so</p> <p>L3.8 Not applicable</p>

	provider configuration)	
L4 Collaborative Commissioning	L4.1 Is this service currently subject to or planned for collaborative commissioning arrangements? (e.g. future CCG lead, devolved commissioning arrangements)?	L4.1 Not planned
Section M - Finance Impact		
Theme	Questions	Comments (Include source of information and details of assumptions made and any issues with the data)
M1 Tariff	<p>M1.1 Is this treatment paid under a national prices*, and if so which?</p> <p>M1.2 Is this treatment excluded from national prices?</p> <p>M1.3 Is this covered under a local price arrangements (if so state range), and if so are you confident that the costs are not also attributable to other clinical services?</p> <p>M1.4 If a new price has been proposed how has this been derived / tested? How will we ensure that associated activity is not additionally / double charged through existing routes</p> <p>M1.5 is VAT payable (Y/N) and if so has it been included in the costings?</p>	<p>M1.1 National price</p> <p>M1.2</p> <p>M1.3 No</p> <p>M1.4 N/A</p> <p>M1.5 N/A</p>

	M1.6 Do you envisage a prior approval / funding authorisation being required to support implementation of the new policy?	M1.6 N/A
M2 Average Cost per Patient	<p>M2.1 What is the revenue cost per patient in year 1?</p> <p>M2.2 What is the revenue cost per patient in future years (including follow up)?</p>	<p>M2.1</p> <p>M2.2 No change</p>
M3 Overall Cost Impact of this Policy to NHS England	<p>M3.1 Indicate whether this is cost saving, neutral, or cost pressure to NHS England?</p> <p>M3.2 Where this has not been identified, set out the reasons why this cannot be measured?</p>	<p>M3.1 Likely to be cost saving as approximately 20% of patients identified as severe asthma will be able to be discharged to secondary care with improved asthma control. Centres will act as gatekeepers for the use of high cost technologies to prevent inappropriate use, unnecessary risk to patients and spiralling costs to the NHS.</p> <p>M3.2 Hard to demonstrate quantity of saving as costs avoided</p>
M4 Overall cost impact of this policy to the NHS as a whole	<p>M4.1 Indicate whether this is cost saving, neutral, or cost saving for other parts of the NHS (e.g. providers, CCGs)</p> <p>M4.2 Indicate whether this is cost saving, neutral, or cost pressure to the NHS as a whole?</p> <p>M4.3 Where this has not been identified, set out the</p>	<p>M4.1 As above, but likely to be within NHS England budget – likely to be neutral for CCGs</p> <p>M4.2 As above</p> <p>M4.3 As above</p>

	<p>reasons why this cannot be measured?</p> <p>M4.4 Are there likely to be any costs or savings for non NHS commissioners / public sector funders?</p>	M4.4 Unlikely
M5 Funding	M5.1 Where a cost pressure is indicated, state known source of funds for investment, where identified	M5.1 Not applicable. Decommissioning less clinically or cost-effective services
M6 Financial Risks Associated with Implementing this Policy	<p>M6.1 What are the material financial risks to implementing this policy?</p> <p>M6.2 Can these be mitigated, if so how?</p> <p>M6.3 What scenarios (differential assumptions) have been explicitly tested to generate best case, worst case and most likely total cost scenarios</p>	<p>M6.1 Existing specification already in place – no material financial risks identified</p> <p>M6.2 not applicable</p> <p>M6.3 Not applicable</p>
M7 Value for Money	<p>M7.1 What evidence is available that the treatment is cost effective?</p> <p>M7.2 What issues or risks are associated with this assessment?</p>	<p>Published studies included in the servicespecification</p> <p>M7.2 Lack of formal Identification Rule for patients with severe asthma</p>
M8 Cost Profile	<p>M8.1 Are there non-recurrent capital or revenue costs associated with this policy?</p> <p>M8.2 If so, confirm the source of funds to meet these costs.</p>	<p>M8.1 No. Transitional costs, periodical costs</p> <p>M8.2 Not applicable</p>

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