Specialised services are those services commissioned centrally, not by CCGs, and provided in relatively few hospitals, to catchment populations of more than one million people. The number of patients accessing these services is small, and a critical mass of patients is needed in each treatment centre in order to achieve the best outcomes and maintain the clinical competence of NHS staff. These services tend to be located in specialist hospital Trusts in major towns and cities. Concentrating services in this way ensures that specialist staff can be more easily recruited and their training maintained. It is also more cost-effective and makes the best use of resources such as high tech equipment and staff expertise.

The Health and Social Care Act 2012 set out four factors that should be taken into consideration when determining which prescribed specialised services should be directly commissioned by the NHS Commissioning Board (NHS CB): The number of individuals who require the provision of the service or facility; The cost of providing the service or facility; The number of persons able to provide the service or facility; and The financial implications for Clinical Commissioning Groups (CCGs) if they were required to arrange for the provision of the service or facility

This is a list of the services currently commissioned as 'Specialised'.

- 1. Adult ataxia telangiectasia service
- 2. Adult congenital heart disease services
- 3. Adult highly specialist respiratory services
- 4. Adult highly specialist pain management services
- 5. Adult highly specialist rheumatology services

- 6. Adult specialist vascular services
- 7. Adult secure mental health services
- 8. Adult specialist cardiac services
- 9. Adult specialist eating disorder services
- 10. Adult specialist endocrinology services
- 11. Adult specialist intestinal failure services (adults
- 12. Adult specialist neurosciences services
- 13. Adult specialist ophthalmology services
- 14. Adult specialist orthopaedic services
- 15. Adult specialist pulmonary hypertension services
- 16. Adult specialist renal services
- 17. Adult specialist services for patients infected with HIV
- 18. Adult thoracic surgery services
- 19. Alkaptonuria service (adults)
- 20. Alström syndrome service (adults and children)
- 21. Ataxia telangiectasia service for children
- 22. Autoimmune paediatric gut syndromes service
- 23. Autologous intestinal reconstruction in adults service
- 24. Bardet-Biedl syndrome service (adults and children)
- 25. Barth syndrome service (male adults and children
- 26. Beckwith-Wiedemann syndrome with macroglossia service (children)
- 27. Behçet's syndrome service (adults and adolescents)
- 28. Bladder exstrophy service (children)
- 29. Blood and marrow transplantation services (all ages)
- 30. Bone anchored hearing aid services (all ages)
- 31. Breast radiotherapy injury rehabilitation (a discrete cohort of adult females) 32. Tier 4 child and adolescent mental health services
- 33. Choriocarcinoma service (adults and adolescents)
- 34. Chronic pulmonary aspergillosis service (adults)

- 35. Cleft lip and palate services (all ages)
- 36. Cochlear implantation services (all ages)
- 37. Complex childhood osteogenesis imperfecta service (children)
- 38. Complex Ehlers Danlos syndrome service (adults and children)
- 39. Complex neurofibromatosis type 1 (adults and children)
- 40. Complex spinal surgery services (all ages)
- 41. Complex tracheal disease service (children)
- 42. Congenital hyperinsulinism service (children)
- 43. Craniofacial service (adults and children)
- 44. Cryopyrin associated periodic disorder (adults)
- 45. Cystic fibrosis services (all ages)
- 46. Diagnostic service for amyloidosis (adults)
- 47. Diagnostic service for primary ciliary dyskinesia (adults and children) 48. Diagnostic service for rare neuromuscular disorders (adults and children)
- 49. Encapsulating peritoneal sclerosis treatment service (adults)
- 50. Epidermolysis bullosa service (adults and children)
- 51. Extra corporeal membrane oxygenation for adults
- 52. Extra corporeal membrane oxygenation service for neonates, infants and children with respiratory failure
- 53. Ex-vivo partial nephrectomy service (adults)
- 54. Fetal medicine services (adults and adolescents)
- 55. Gender identity development service for children and adolescents
- 56. Gender identity disorder services
- 57. Heart and lung transplantation service (including bridge to transplant using mechanical circulatory support) (adults and children)

- 58. Highly specialist allergy services (all ages)
- 59. Highly specialist adult urinary and gynaecological surgery services (adults)
- 60. Highly specialist colorectal surgery services (all ages)
- 61. Highly specialist dermatology services (all ages)
- 62. Highly specialist metabolic disorder services (all ages)
- 63. Highly specialist pain management services for children and young people 64. Highly specialist palliative care services for children and young people
- 65. Highly specialist services for adults with infectious diseases
- 66. Hyperbaric oxygen treatment services (all ages)
- 67. Insulin-resistant diabetes service (adults and children)
- 68. Islet transplantation service (adults)
- 69. Liver transplantation service (adults and children)
- 70. Lymphangioleiomyomatosis service (adults)
- 71. Lysosomal storage disorder service (adults and children)
- 72. Major trauma services (all ages)
- 73. McArdle's disease service (adults)
- 74. Mental health service for Deaf children and adolescents
- 75. Middle ear implantable hearing aid services (all ages)
- 76. Neurofibromatosis type 2 service (adults and children)
- 77. Neuromyelitis optica service (adults and adolescents)
- 78. Neuropsychiatry Services (al ages)
- 79. Ocular oncology service (adults)
- 80. Ophthalmic pathology service (adults and children)
- 81. Osteo-odonto-keratoprosthesis service for corneal blindness (adults)
- 82. Pancreas transplantation service (adults)
- 83. Paroxysmal nocturnal haemoglobinuria service (adults and adolescents)
- 84. Paediatric and perinatal post mortem services

- 85. Paediatric cardiac services
- 86. Paediatric intestinal pseudo-obstructive disorders service
- 87. Positron emission tomography-computed tomography services (all ages)
- 88. Primary ciliary dyskinesia management service (children)
- 89. Primary malignant bone tumours service (adults and adolescents)
- 90. Proton beam therapy service (adults and children)
- 91. Pseudomyxoma peritonei service (adults)
- 92. Pulmonary hypertension service for children
- 93. Pulmonary thromboendarterectomy service (adults and adolescents)
- 94. Radiotherapy service (all ages)
- 95. Rare mitochondrial disorders service (adults and children)
- 96. Reconstructive surgery service for adolescents with congenital malformation of the female genital tract
- 97. Retinoblastoma service (children)
- 98. Secure forensic mental health service for young people
- 99. Severe acute porphyria service (adults and children
- 100. Severe combined immunodeficiency and related disorders service (children)
- 101. Severe intestinal failure service (adults)
- 102. Severe obsessive compulsive disorder and body dysmorphic disorder service (adults and adolescents)
- 103. Small bowel transplantation service (adults and children)
- 104. Specialist burn care services (all ages)
- 105. Specialist cancer services (adults)
- 106. Specialist cancer services for children and young people
- 107. Specialist dentistry services for children and young people
- 108. Specialist ear, nose and throat services for children and young people

- 109. Specialist endocrinology and diabetes services for children and young people
- 110. Specialist gastroenterology, hepatology and nutritional support (GHNS) services for children and young people
- 111. Specialist genetic services (all ages)
- 112. Specialist gynaecology services for children and young people
- 113. Specialist haematology services for children and young people
- 114. Specialist haemoglobinopathy services (all ages)
- 115. Specialist immunology services for patients with deficient immune systems (all ages)
- 116. Specialist mental health services for Deaf adults
- 117. Specialist morbid obesity services (all ages)
- 118. Specialist neonatal care services
- 119. Specialist neuroscience services for children and young people
- 120. Specialist ophthalmology services for children and young people
- 121. Specialist orthopaedic surgery services for children and young people
- 122. Specialist paediatric intensive care services
- 123. Specialist paediatric liver disease service
- 124. Specialist perinatal mental health services
- 125. Specialist plastic surgery services for children and young people
- 126. Specialist renal services for children and young people
- 127. Specialist rehabilitation services (all ages)
- 128. Specialist respiratory services for children and young people
- 129. Specialist rheumatology services for children and young

people

Other relevant services

- 130. Specialist services for children and young people with infectious diseases
- 131. Specialist services for complex liver, biliary and pancreatic disease (adults)
- 132. Specialist services for haemophilia and other related bleeding disorders (all ages)
- 133. Specialist services for severe personality disorder in Adults
- 134. Specialist services to support patients with complex physical disabilities (all ages)
- 135. Specialist surgery for children and young people
- 136. Specialist urology services for children and young people
- 137. Spinal cord injury services (all ages)
- 138. Stem cell transplantation service for juvenile idiopathic arthritis and related connective tissue disorders (children)
- 139. Stickler syndrome diagnostic service (adults and children)
- 140. Vein of Galen malformation service (adults and children)
- 141. Veterans" post-traumatic stress disorder programme
- 142. Wolfram syndrome service (adults and children)
- 143. Xeroderma pigmentosum service (adults and children)