

2020/21 PBR Excluded Devices  
 Updated: June 2020  
 v1.0

NHS England Commissioned  
 CCG Commissioned  
 CCG and NHS England Commissioned depending on complexity/clinical pathway  
 PSS: NHS England's Manual for Prescribed Specialised Services  
 Rows updated June 2020

Device Name	Funding Approval Category	Commissioner	Commissioning Policy	Comments
3 dimensional mapping and linear ablation catheters used for complex cardiac ablation procedures		NHS England		PSS 7B
Aneurysm coils		NHS England	<a href="https://www.england.nhs.uk/wp-content/uploads/2013/06/d03-neurosurgery.pdf">https://www.england.nhs.uk/wp-content/uploads/2013/06/d03-neurosurgery.pdf</a>	
Bespoke orthopaedic prostheses (designed and manufactured for individual patients plus modular limb salvage replacements for femur or shoulder, non CE marked)		NHS England	<a href="https://www.england.nhs.uk/commissioning/wp-content/uploads/sites/12/2015/01/d01-serv-spec-dis-eu-prosth.pdf">https://www.england.nhs.uk/commissioning/wp-content/uploads/sites/12/2015/01/d01-serv-spec-dis-eu-prosth.pdf</a>	See PSS 134 and NHS England commissioning policy link.
Biological mesh, including synthetic equivalents	Monitored Approval	CCG		
Bone Anchored Hearing Aids and Middle Ear Implants		NHS England	<a href="http://www.england.nhs.uk/wp-content/uploads/2013/06/d09-implan-hear-aids.pdf">http://www.england.nhs.uk/wp-content/uploads/2013/06/d09-implan-hear-aids.pdf</a>	
Bone Growth Stimulators (Bone morphogenetic protein)		NHS England	<a href="https://www.england.nhs.uk/commissioning/wp-content/uploads/sites/12/2016/08/clinical-com-pol-16063p.pdf">https://www.england.nhs.uk/commissioning/wp-content/uploads/sites/12/2016/08/clinical-com-pol-16063p.pdf</a>	Complex spinal surgery (only at specialist centre)
Bone Growth Stimulators (Bone morphogenetic protein)	Monitored Approval	CCG	<a href="http://gmimg.nhs.uk/docs/nts/Diboterm-in-alfa-GMMMG-recommendation-for-commissioning-approved-DuCs-Sept-2019.pdf">http://gmimg.nhs.uk/docs/nts/Diboterm-in-alfa-GMMMG-recommendation-for-commissioning-approved-DuCs-Sept-2019.pdf</a>	All other uses including orthopaedics, GMMMG recommendation now approved and link inserted.
Bone Growth Stimulators (Electromagnetic and Ultrasound devices)	Monitored Approval and Individual Prior Approval	CCG	Commissioned in accordance with the Greater Manchester policy: <a href="#">GM Ultrasound &amp; PES for Bone Healing Policy</a>	
Carotid, iliac and renal stents (includes embolic protection devices)		NHS England	<a href="http://www.england.nhs.uk/wp-content/uploads/2013/06/a04-spec-vascu-adult.pdf">http://www.england.nhs.uk/wp-content/uploads/2013/06/a04-spec-vascu-adult.pdf</a>	
Consumables associated with per oral single operator cholangioscope	Monitored Approval	CCG		
Continuous Glucose Monitoring Systems	Monitored Approval	CCG	<a href="https://gmeurnhs.co.uk/Docs/GM%20Policies/GM%20Continuous%20Glucose%20Monitoring%20Policy.pdf">https://gmeurnhs.co.uk/Docs/GM%20Policies/GM%20Continuous%20Glucose%20Monitoring%20Policy.pdf</a>	GM EUR policy statement available
Devices used in connection with pulmonary artery banding		NHS England	<a href="http://www.england.nhs.uk/wp-content/uploads/2013/06/e02-paedi-surg-neon.pdf">http://www.england.nhs.uk/wp-content/uploads/2013/06/e02-paedi-surg-neon.pdf</a>	
Drug-eluting peripheral angioplasty balloon		NHS England	<a href="http://www.england.nhs.uk/wp-content/uploads/2013/06/a04-spec-vascu-adult.pdf">http://www.england.nhs.uk/wp-content/uploads/2013/06/a04-spec-vascu-adult.pdf</a>	
Endovascular stent graft (for abdominal aneurysms; includes aortic stent grafts)		NHS England	<a href="http://www.england.nhs.uk/wp-content/uploads/2013/04/a04-p-a.pdf">http://www.england.nhs.uk/wp-content/uploads/2013/04/a04-p-a.pdf</a>	Includes aortic stent grafts, endovascular fixation devices for endovascular stent grafts and transjugular intrahepatic port-systemic shunt (TIPSS)
Flow diverters for intracranial aneurysms		NHS England	<a href="https://www.england.nhs.uk/wp-content/uploads/2013/04/d03-ps-d-form.pdf">https://www.england.nhs.uk/wp-content/uploads/2013/04/d03-ps-d-form.pdf</a>	
ICD (Implantable Cardioverter-Defibrillator)		NHS England	PSS 7 and <a href="http://www.england.nhs.uk/wp-content/uploads/2013/06/a09-cardi-implant-cardi-defib.pdf">http://www.england.nhs.uk/wp-content/uploads/2013/06/a09-cardi-implant-cardi-defib.pdf</a>	in national list
ICD with CRT (Cardiac Resynchronisation Therapy) capability		NHS England	PSS 7 and <a href="http://www.england.nhs.uk/wp-content/uploads/2013/06/a09-cardi-implant-cardi-defib.pdf">http://www.england.nhs.uk/wp-content/uploads/2013/06/a09-cardi-implant-cardi-defib.pdf</a>	in national list
Insulin pumps and pump consumables for adults	Monitored Approval	CCG	<a href="http://www.nice.org.uk/guidance/TA151">www.nice.org.uk/guidance/TA151</a>	
Insulin pumps and pump consumables for Children (Paediatric Diabetes Centres)	Monitored Approval	CCG	If patient meets NICE TA151 funding is Monitored Approval. If not a Individual Funding Request needs to be submitted to the EUR Team at GM JCT. <a href="http://www.nice.org.uk/guidance/TA151">www.nice.org.uk/guidance/TA151</a>	PSS 109
Intracranial stents		NHS England	<a href="https://www.england.nhs.uk/commissioning/wp-content/uploads/sites/12/2013/10/d03-ps-a.pdf">https://www.england.nhs.uk/commissioning/wp-content/uploads/sites/12/2013/10/d03-ps-a.pdf</a>	
Intrathecal drug delivery pumps		NHS England	<a href="http://www.england.nhs.uk/wp-content/uploads/2013/06/d08-spec-serv-pain-mgt.pdf">http://www.england.nhs.uk/wp-content/uploads/2013/06/d08-spec-serv-pain-mgt.pdf</a>	PSS 3
Intracardiac pacemaker system		CCG*		PSS Manual states CCGs commission cardiac resynchronisation therapy pacemakers
Irreversible electroporation probes		NHS England		Used for tumour ablation so expected to be NHSE
Wireless Leadless CRT-P (Cardiac Resynchronisation Therapy-Pacemaker) system		NHS England	<a href="https://www.england.nhs.uk/wp-content/uploads/2013/06/a09-cardi-implant-cardi-defib.pdf">https://www.england.nhs.uk/wp-content/uploads/2013/06/a09-cardi-implant-cardi-defib.pdf</a>	
Lengthening nails for limb reconstruction and Circular external fixator frame	Monitored Approval	NHS England*		Entry amended to align with national list description
Liquid embolic		NHS England*		Used in repair of aneurysms and arteriovenous malformations.
Maxillofacial bespoke prostheses		NHS England		Links with PSS 43
*Nerve Stimulator: a Deep brain stimulator		NHS England	<a href="https://www.england.nhs.uk/wp-content/uploads/2013/04/d03-p-b.pdf">https://www.england.nhs.uk/wp-content/uploads/2013/04/d03-p-b.pdf</a>	
*Nerve Stimulator: b i Vagal Nerve Stimulator (invasive)		NHS England	<a href="https://www.england.nhs.uk/commissioning/wp-content/uploads/sites/12/2013/08/d04-p-d.pdf">https://www.england.nhs.uk/commissioning/wp-content/uploads/sites/12/2013/08/d04-p-d.pdf</a>	
*Nerve Stimulator: b ii Vagal Nerve Stimulator (non-invasive)		NHS Innovation and Technology Payment	Funded through NHS ITP until at least March 2021	For clarity, gammaCore, which has a positive NICE Medical Technologies Guidance (MTG46) to support its use in cluster headache, is NOT a PBR-excluded device
*Nerve Stimulator: c i Sacral Nerve Stimulator for Urinary Incontinence		NHS England	<a href="http://www.england.nhs.uk/wp-content/uploads/2013/06/e10-comp-gyna-urogenital.pdf">http://www.england.nhs.uk/wp-content/uploads/2013/06/e10-comp-gyna-urogenital.pdf</a>	
*Nerve Stimulator: c ii Sacral Nerve Stimulator For Faecal Incontinence		NHS England	<a href="http://www.england.nhs.uk/wp-content/uploads/2013/08/a08-p-b.pdf">http://www.england.nhs.uk/wp-content/uploads/2013/08/a08-p-b.pdf</a>	
*Nerve Stimulator: c iii Sacral Nerve Stimulator for Urinary Retention	Individual Funding Request (Exceptional Case) Approval	CCG	GM Policy: GM029 & GM064 <a href="http://northwestcsu.nhs.uk/BrickwallResource/GetResource/a6717206-f52b-498d-8f0b-5ee72c613341">http://northwestcsu.nhs.uk/BrickwallResource/GetResource/a6717206-f52b-498d-8f0b-5ee72c613341</a>	
*Nerve Stimulator: c iv Sacral Nerve Stimulator for Constipation	Individual Funding Request (Exceptional Case) Approval	CCG	GM Policy: GM029 & GM064 <a href="http://northwestcsu.nhs.uk/BrickwallResource/GetResource/a6717206-f52b-498d-8f0b-5ee72c613341">http://northwestcsu.nhs.uk/BrickwallResource/GetResource/a6717206-f52b-498d-8f0b-5ee72c613341</a>	
*Nerve Stimulator: d Spinal Cord Stimulator		CCG and NHS England	<a href="https://www.england.nhs.uk/wp-content/uploads/2019/08/Adult-Specialised-Pain-Service-Specification.pdf">https://www.england.nhs.uk/wp-content/uploads/2019/08/Adult-Specialised-Pain-Service-Specification.pdf</a>	Includes Lumbar Multifidus Restorative Neurostimulator and spinal cord stimulator (patient remote controller)
*Nerve Stimulator: e Occipital Nerve Stimulator		NHS England	<a href="https://www.england.nhs.uk/commissioning/wp-content/uploads/sites/12/2015/07/d08-p-c.pdf">https://www.england.nhs.uk/commissioning/wp-content/uploads/sites/12/2015/07/d08-p-c.pdf</a>	
Occluder, Vascular, Appendage and Septal devices		NHS England	<a href="https://www.england.nhs.uk/commissioning/spec-services/npc-crg/group-a/a05/">https://www.england.nhs.uk/commissioning/spec-services/npc-crg/group-a/a05/</a>	
Percutaneous valve repair and replacement devices		NHS England	<a href="https://www.england.nhs.uk/commissioning/spec-services/npc-crg/group-a/a05/">https://www.england.nhs.uk/commissioning/spec-services/npc-crg/group-a/a05/</a>	Includes devices for TAVI
Peripheral vascular stents		NHS England	PSS 16	Includes peripheral vascular drug eluting stents
Radiofrequency, cryotherapy and microwave ablation probes and catheters		NHS England*		Used in complex procedures e.g. cardiac
Rib Fixation Plates for percutaneous ablation procedures only		NHS England		
Sutureless aortic heart valve / rapid deployment aortic heart valve replacement		NHS England		

New for 2021

Red text are amendments for 2020/21

\* - spelling error corrected and 20/21 list also states that this includes neurostimulators

\* - national list says these are commissioned by NHS England so commissioner changed

\* - national list says these are commissioned by CCGs so commissioner changed

Note 1: Every High Cost Device on the above lists includes the rider *includes consumables that are required uniquely for the deployment of the device.*

Note 2: the worksheet of high cost devices and listed procedures in the National Tariff workbook includes sections on procedures and tests but these are outwith the scope of this document

#### April 2019

Additional note inserted that for this year, every items now includes the statement: *includes consumables that are required uniquely for the deployment of the device*

Bone Anchored Hearing Aids includes additional phrase: *and Middle Ear Implants*

Continuous Glucose Monitoring Systems added - new to national list; CCG-commissioned

Policy in production for medicinal bone growth stimulators

Cochlear prosthesis removed (no longer in national list)

Endovascular stent graft - additional note added

Intracardiac pacemaker system - new to national list; expected commissioner included

Irreversible electroporation probes added - new to national list; expected commissioner included

Liquid embolic added - new to national list; expected commissioner included

Nerve Stimulator: d Spinal cord: additional note added

Pacemaker extraction sheaths removed (no longer in national list)

Radiofrequency, cryotherapy and microwave ablation etc second row no longer filled pink as CCG-commissioned (i.e. a correction)

Wireless CRT-P (Cardiac Resynchronisation Therapy-Pacemaker) system - new to national list; expected commissioner included

#### January 2020

CCGs commission insulin pumps in children. Amended to take account of changed description in Prescribed Specialist Services Manual (However, funding has always been with CCGs)

Clarified that gammaCore is not a PbR-excluded device and is funded by NHS Innovation and Technology Payment until 2021

#### June 2020

Minor amendments in red text

Bone Growth Stimulators (Bone morphogenetic protein) category changed to monitored and link to new GMMMG guidance inserted. Note that the national list does not discriminate between uses by different commissioners and lists NHSE as commissioner.

Intracardiac pacemaker system. Commissioner changed with reason

Lengthening nails for limb reconstruction and Circular external fixator frame - commissioner changed to NHSE England as stated in national list and in Appendix B of 18/19 PSS Manual

Liquid embolic. Commissioner amended to NHS England only as per national list

\*Nerve Stimulator: d Spinal Cord Stimulator. Link to NHSE Service specification updated

Radiofrequency, cryotherapy and microwave ablation probes and catheters (except where used for complex Gastrointestinal Tract Endoscopy procedures) - row for CCG commissioned removed as not in national list. Description altered to remove reference to complex gastrointestinal removed for same reason.

Rib Fixation Plates for percutaneous ablation procedures only. Commissioner amended to NHS England only as per national list

Sutureless aortic heart valve / rapid deployment aortic heart valve replacement - new to national list with commissioner.