

**NATIONAL INSTITUTE FOR HEALTH AND CARE EXCELLENCE**

**MEDICAL TECHNOLOGIES EVALUATION  
PROGRAMME**

**Products considered for selection by NICE**

- EP041    Agento IC    Endotracheal tube for reduction of ventilator associated pneumonia
- EP042    BC SeraPro    Minimally invasive test measuring protein markers in blood serum samples for the diagnosis of breast cancer
- EP045    Repel CV    Anti-adhesion film in cardiothoracic surgery
- EP050    Ambulight    photodynamic therapy for the treatment of non melanoma skin cancer
- EP053    HandTutor    for the evaluation and rehabilitation of hand dysfunction
- EP060    AMiDot    for the diagnosis and monitoring of autoimmune diseases
- EP065    Randox Breast Cancer Array    a tool for the sub-typing of breast cancer tumours
- EP066    SureTouch    Visual mapping system for breast cancer
- EP067    TensioClinic    Arteriograph
- EP068    Ranplex CRC Biochip array    Non-invasive colorectal screening using DNA markers from colorectal cells in stools for colorectal cancer
- EP072    SeQuent Please    balloon catheter for in-stent coronary restenosis
- EP074    EOS ultra low dose 2D/3D system    Biplanar x-ray system for postural assessment
- EP075    USCOM 1A    non-invasive hemodynamic monitor
- EP077    Ovplex    ovarian cancer DX assay
- EP078    Elecsys S100    immunoassay to aid the diagnosis of traumatic brain injury in minor head injury patients
- EP080    CardioQ    Oesophageal Doppler monitoring
- EP081    SILK    artery reconstruction device
- EP082    Pipeline    Embolisation Device
- EP083    Hitachi Real-time Tissue Elastography    for the diagnosis of breast and prostate cancer
- EP084    Siemens eSie Touch    Elasticity Imaging for the diagnosis of breast cancer

- EP085 TRT Remeex for the treatment of recurrent female stress urinary incontinence following a failed surgical intervention
- EP088 Musmate walking aid. An orthosis for the management of drop foot
- EP090 Shaan's Model for training in the diagnosis and treatment of Benign Paroxysmal Positional Vertigo
- EP091 DizzyFIX for the treatment of Benign Paroxysmal Positional Vertigo
- EP092 Inditherm patient warming system for patients undergoing anaesthesia and also for patients in Accident and Emergency who need warming
- EP093 Elucigene FH20 kit a method for the simultaneous *in vitro* qualitative detection of the mutations associated with Familial Hypercholesterolaemia
- EP094 Mist Therapy System for the treatment of chronic, "hard to heal" and acute wounds
- EP096 T-Doc Dual Sensor Air Charged Urodynamic Catheter to test bladder and urethral function using "air-charged" pressure technology
- EP097 Somatom Definition Flash computed tomography (CT) scanner for cardiac imaging
- EP099 BRAHMS Copeptin assay to rule out acute myocardial infarction in patients with acute chest pain
- EP104 MoorLDI2-BI a laser Doppler blood flow imager for burn wound assessment.
- EP106 E vita open plus for treating complex aneurysms and dissections of the thoracic aorta
- EP108 Regenlite for the treatment of inflammatory acne
- EP109 Mostcare haemodynamic monitor for patients undergoing high risk surgery and in critical care.
- EP110 Epidrum for epidural anaesthesia
- EP111 Zilico APX 100 System to detect cervical neoplasia
- EP112 Alpha-Stim 100 for treatment of anxiety disorders, depression, fibromyalgia and back pain
- EP113 Body Volume Index (BVI) 3D scanner for obesity, an anthropometric measurement tool for BVI, Body mass index (BMI)
- EP114 Oragene DNA Saliva sample collection system for obtaining genomic DNA a non-invasive sample collection system
- EP115 HeartSmart Haemodynamic monitoring software
- EP117 Oraquick HCV Rapid Antibody Test
- EP118 SEM glove to improve grip strength
- EP119 VeriQ system for measuring transit time flow in reconstructed blood vessels

- EP120 Dysis digital video colposcope to diagnose cervical cancer
- EP121 Intrabeam for Targeted intraoperative radiotherapy for early or locally advanced breast cancer
- EP123 Braidlock line securement device
- EP124 JAK2 MutaQuant for the diagnosis of philadelphia negative neoplasms
- EP125 DCA Vantage analyser for the measurement of glycated haemoglobin
- EP126 McAssay Pneumocystis to aid the diagnosis of pneumocystis jirovecii in suspected adult patients
- EP127 Smartport CT for repeated access to the vascular system
- EP128 Sonovue contrast enhanced ultrasound of the liver
- EP129 Low dose full spine/ full leg upright X-ray unit
- EP130 Levitronix Centrimag for treatment of refractory cardiogenic shock or severe cardiopulmonary insufficiency in adult and paediatric patients
- EP131 Pleurx peritoneal catheter for vacuum assisted drainage of recurrent malignant ascites at home
- EP133 ClearPrep a diagnostic preparation product for liquid-based cytology tests
- EP135 Entropy a monitor of depth of anaesthesia to reduce the amount of anaesthetic used and thus a faster emergence from anaesthesia
- EP136 DuoFertility body worn sensor software and service to provide patients with information on fertility predictions to aid conception
- EP137 AD ambulatory syringe driver for the delivery of small volume therapies in palliative care
- EP138 Chartis Pulmonary Assessment Device
- EP139 GuardIVa Antimicrobial Hemostatic IV dressing for use with percutaneous medical devices
- EP140 SeHCAT (Tauroselcholic [<sup>75</sup> Selenium] acid) for the investigation of bile acid malabsorption (BAM) and measurement of bile acid pool loss
- EP141 Mega Soft Patient Return Electrode to reduce the risk of burns and provide pressure relief, during monopolar electrosurgery
- EP143 Veriset haemostatic patch as an adjunct to haemostasis
- EP144 Vision Vaginal Infection Swab to test for bacterial vaginosis and trichomoniasis
- MT145 WatchBP Home A for the measurement of blood pressure and the diagnosis of atrial fibrillation
- MT148 Saladax 5-Fluorouracil (My5-FU) Assay for quantitative determination of 5-FU in human plasma during 5-FU therapy

- MT149 Xpert MTB/ RIF assay (platform: GeneXpert) for the diagnosis of suspected active pulmonary tuberculosis and multi drug resistant tuberculosis
- MT150 Visensia with alert for early warning of deterioration in patient clinical status
- MT151 SNaP (Smart Negative Pressure) Wound Care System to promote healing of exudating wounds
- MT152 Argus II Reginal Prosthesis System an artificial vision restoration system designed for patients with severe sight impairment
- MT154 Exogen Ultrasound Bone Healing System, to aid bone healing
- MT155 C-Trac carpal ligament stretching device for the treatment of carpal tunnel syndrome
- MT157 BrainScope Ahead EU100, a handheld device to aid the detection and assessment of patients with suspected trauma to the head
- MT158 Ambu aScope a flexible endoscope for single patient use, for unexpected difficult airway management
- MT159 The Sysmex RD-100i OSNA System for the detection of the metastatic spread marker, CK19, in sentinel lymph node samples during breast cancer surgery
- MT161 Amtec Venometer for the diagnosis of deep vein thrombosis in primary care
- MT162 Vision Amniotic Leak Detector (ALD) an vitro self-test kit to detect probable leaking amniotic fluid.
- MT163 Clinitek Microalbumin 9 reagent strips for the early detection and monitoring of kidney disease
- MT164 StoppStart computerised clinical decision support tool to aid prescribing for people aged 65 or over
- MT165 Simtomax point of care test for coeliac disease and Immunoglobulin-A deficiency
- MT166 Neurocare for dermal wound healing
- MT168 Epidermal growth factor receptor tyrosine kinase mutation testing in adults with locally advanced or metastatic non-small-cell lung cancer
- MT169 Magec Growth Rod for non-invasive spinal lengthening in children with early onset scoliosis
- MT170a Faecal Calprotectin point-of-care diagnostic test to differentiate Inflammatory Bowel Disease from Irritable Bowel Syndrome – (1) focussing on use in primary care
- MT170b Faecal Calprotectin diagnostic test to differentiate Inflammatory Bowel Disease from Irritable Bowel Syndrome (2) - focussing on use in secondary care
- MT171 Bladderscan portable 3D ultrasound device used for non-invasive measurement of bladder volume

- MT172a eMag43 portable video magnifier for people with visual impairment
- MT172b miniMax portable video magnifier for people with visual impairment
- MT175 Acoustic CR modulation for adults with chronic subjective tonal tinnitus
- MT176 Niox Mino for the measurement of exhaled nitric oxide concentration for the diagnosis and management of inflammatory airway disease
- MT177 Celution system for the collection, preparation and re-infusion of an autologous adipose derived regenerative cell enriched fat graft for breast reconstruction after partial mastectomy
- MT178 TaperGuard Evac endotracheal tube for airway management and drainage of the subglottic space
- MT179 CoaguChek XS point-of-care blood coaguability testing system for those on long-term vitamin K antagonist therapy
- MT180 Therascreen KRAS RGQ PCR Kit for the identification of KRAS mutations in adults with metastatic colorectal cancer
- MT182 Chondrotissue for the repair of hyaline cartilage defects
- MT183 hTEE haemodynamic monitoring system for the continuous monitoring of haemodynamically unstable patients
- MT184 AmniSure to confirm diagnosis of ruptured fetal membranes in pregnant women
- MT187 The neutrophil gelatinase-associated lipocalin (NGAL) Test for early diagnosis of acute kidney injury
- MT189 Lutonix Drug Coated Balloon for the treatment of peripheral arterial disease
- MT190 Mobil Diab mobile telehealth device for the long-term management of diabetes
- MT191 Hemosep haemoconcentration system for autotransfusion following open heart or major trauma surgery
- MT192 Debrisoft single use pad for debridement of acute and chronic wounds
- MT193 The ROTEM Delta point-of-care analyser to assist with the diagnosis, management and monitoring of haemostasis during and after surgery
- MT194 The EZ-IO Intraosseous Infusion System for immediate vascular access in adults and children in whom IV access is difficult or not possible
- MT195 MoleMate SIAscopy for the assessment of suspicious skin lesions in primary care
- MT196 The geko electro-stimulation device for increased blood circulation and stimulation of blood flow

- MT197 Versajet II hydrotherapy system for surgical debridement of acute and chronic wounds and burns
- MT198 Ebb obstetric tamponade system for the control of postpartum haemorrhage
- MT199 MindBalance for the delivery of interactive cognitive behavioural therapy (CBT) for people with mild to moderate depression
- MT200 OnControl Bone Marrow System for carrying out bone marrow biopsies and bone marrow aspiration
- MT201 The Elecsys Troponin T High-Sensitive test to aid the diagnosis and risk stratification of acute myocardial infarction in people with acute chest pain
- MT204 Protexo temperature controlled laminar airflow device for the treatment of perennial atopic asthma
- MT205 ReCell Spray-On Skin system for autologous skin cell harvesting, processing and delivery in the treatment of skin loss, scarring and depigmentation in burns
- MT206 Hivamat 200 deep tissue oscillation device for treating secondary lymphoedema
- MT209 My5-FU assay for the quantitative determination of 5-FU in human plasma during 5-FU therapy
- MT210 Virtual Touch Quantification (VTq) to diagnose and monitor liver fibrosis
- MT211 VibraTip for testing vibration perception in the detection of diabetic peripheral neuropathy
- MT212 X-Bolt dynamic plating system for proximal femur fracture fixation
- MT213 RenalGuard System for fluid replacement to maintain intravascular volume during percutaneous coronary intervention
- MT214 Quo-Test and Quo-Lab tests for point-of-care measurement of haemoglobin A1c in people who have, or are at risk of diabetes
- MT215 BRAHMS PCT Sensitive Kryptor assay for the diagnosis and monitoring of sepsis
- MT216 Parafricta support aids (bootees and undergarments) to reduce friction and shear in people who have, or are at risk of having pressure ulcers
- MT217 Transurethral resection in saline (TURis) for people with benign prostatic hyperplasia or bladder tumours
- MT220 The Hologic Gen-Probe PROGENSA PCA3 assay to aid diagnosis in people undergoing investigations for suspected prostate cancer
- MT221 The Oncentra Prostate high dose rate brachytherapy prostate solution for localised prostate cancer
- MT225 OneScreen bone mineral density measurement



- MT227 Sensor-augmented pump therapy in diabetes using the MiniMed Paradigm Veo System
- MT228 The LISA-TRACKER anti-tumour necrosis factor (anti-TNF) assay kits, used for monitoring anti-TNF drugs and antibodies in people with inflammatory bowel disease
- MT230 The Odstock Dropped Foot Stimulator Pace, used to correct drop foot in people who are unable to lift their foot whilst walking
- MT232 Alere Triage PIGF test to aid the diagnosis of pre-term pre-eclampsia
- MT233 VivaScope imaging system for skin cancer lesions
- MT234 SherLock 3CG Tip Confirmation System for placement of peripherally inserted central catheters
- MT236 PhotoDynamic Eye camera for the transcutaneous visualisation of lymphatic vessels to enable sentinel lymph node detection in breast cancer
- MT238 3M Tegaderm CHG IV Securement Dressing to provide transparent, antiseptic coverage at central venous and arterial catheter insertion sites
- MT241 UroLift System for the treatment of symptoms of urinary outflow obstruction secondary to benign prostatic hyperplasia
- MT242 LightCycler SeptiFast Test MGRADE for the detection and identification of bacterial and fungal DNA in sepsis
- MT243 PediGuard to aid pedicle screw placement in spinal surgery
- MT244 ImmunoCAP ISAC for multiplex allergen testing in patients with complex allergic disease
- MT245 BreathHold for regulated breathing during radiological interventions
- MT248 Freelite Immunoassay for primary care testing for haematological disorders characterised by monoclonal free light chains
- MT249 LuViva Advanced Cervical Scan pre-colposcopy triage test for women at risk of cervical cancer
- MT250 Endocuff for endoscopic investigation of patients with suspected colonic pathology
- MT251 The VerifyNow PRUtest for monitoring platelet reactivity in people with coronary stents who are receiving antiplatelet therapy for the secondary prevention of atherothrombotic events
- MT252 HeartFlow FFRct for the computation of fractional flow reserve from coronary CT angiography
- MT254 The Optimizer IVs implantable pulse generator for cardiac contractility modulation therapy in patients with moderate to severe heart failure
- MT255 Copal G+C for the anchoring of joint prostheses in primary hip arthroplasty

- MT257 HumiGard Surgical Humidification System
- MT258 Prolaris prostate cancer prognosis test
- MT259 Sudoscan a non-invasive technology for the early detection of diabetic peripheral neuropathy
- MT261 The TearLab osmolarity system for the diagnosis of dry eye disease
- MT262 VACOped for the management of Achilles tendon rupture
- MT263 Granulox for the treatment of chronic wounds
- MT264 The WavSTAT 4 optical biopsy system for the real time histological assessment of colon polyps in vivo
- MT265 The GreenLight XPS laser system for resection of the prostate in benign prostatic hyperplasia
- MT267 Polytech Microthane breast implant
- MT270 High throughput, non-invasive blood testing for the prenatal determination of fetal Rhesus D status
- MT271 Spectra Optia apheresis device for automatic red blood cell exchange in patients with sickle cell disease
- MT273 PneuX for preventing ventilator-associated pneumonia in intensive care
- MT274 Vscan hand-held ultrasound imaging device for aiding initial assessment of cardiac symptoms in primary care
- MT275 xTAG Gastrointestinal Pathogen Panel for the detection and identification of pathogens in gastroenteritis
- MT276 Adacolumn for leukapheresis in adult patients with moderate to severe ulcerative colitis
- MT278 Virtual chromoendoscopy for the real-time assessment of colorectal polyps in vivo
- MT279 Genetic testing for Lynch syndrome in people with colorectal cancer
- MT281 The TENA U-test for detection of urinary tract infections
- MT283 The Cellvizio needle-based confocal laser endomicroscopy system for the characterisation of pancreatic cysts
- MT284 UrgoStart dressing for the treatment of chronic wounds
- MT285 Bioimpedance spectroscopy for fluid management in people with chronic kidney disease having dialysis
- MT286 Faecal immunochemical tests to triage low risk populations for suspected colorectal cancer referrals in primary care
- MT287 Xpert GBS for the intrapartum detection of group B streptococcus in pregnant women at high risk of colonization
- MT288 The XprESS Multi-Sinus Dilation System for the treatment of chronic rhinosinusitis
- MT289 Lutonix drug coated balloon for peripheral arterial disease



- MT291 The SecurAcath device for securing percutaneous catheters
- MT293 QTUG test for assessing mobility, falls risk and frailty
- MT294 ENDURALIFE-powered CRT-D devices for heart failure
- MT295 Video-assisted anal fistula treatment (VAAFT) for treating anal fistula and pilonidal sinus
- MT296 Flexiseq gel for the treatment of osteoarthritis
- MT297 SysToe for automatic toe pressure and toe brachial index measurement
- MT298 The BioPorto NGAL test for the early detection of acute kidney injury
- MT299 Faecal calprotectin testing to monitor response to pharmacological treatment in patients with inflammatory bowel disease
- MT300 Lead-I electrocardiogram (ECG) devices for the detection of atrial fibrillation in primary care
- MT302 SeQuent Please balloon catheter for de novo coronary lesions
- MT304 The EndoPredict multigene test for guiding therapy decisions in breast cancer management
- MT306 TheraSphere for the treatment of hepatocellular carcinoma
- MT307 Arctic Sun 5000 temperature management system for therapeutic cooling and rewarming after cardiac arrest
- MT308 EpiFix for chronic wounds
- MT310 The Assurance Nasal Alar SpO2 Sensor for monitoring oxygen saturation by pulse oximetry
- MT311 The Memokath-051 stent for ureteral obstruction
- MT312 SonoVue for the enhancement of cardiac left ventricular border delineation in stress echocardiography
- MT315 Peristeen anal irrigation system to manage bowel dysfunction
- MT316 Adacolumn leukapheresis for treating moderate to severe ulcerative colitis
- MT317 The ANKON NaviCam magnetically-controlled capsule endoscopy system
- MT318 The Neuropad test for inadequate sweat gland function in the early detection of diabetic foot neuropathy
- MT319 The PartoSure Test to aid diagnosis of preterm labour in women with intact membranes
- MT320 PleuraFlow active clearance technology for the minimisation of chest tube occlusion
- MT321 L-Dex for detection of lymphoedema

- MT322 The FloShield defogging and cleaning device for laparoscopic surgery
- MT323 GammaCore for cluster headache
- MT324 ORA G3 Ocular Response Analyzer to measure corneal hysteresis
- MT325 The Thopaz system for the portable digital management of chest drains
- MT326 The VEST external stent for coronary artery bypass grafts
- MT327 Permacol for anal fistula
- MT328 AlignRT for intracranial stereotactic radiosurgery
- MT330 Senza Spinal Cord Stimulation (SCS) System for chronic pain
- MT331 The Feeling Good app for depression
- MT335 Microcuff subglottic suctioning endotracheal tubes for airway management
- MT336 The IN.PACT drug-coated balloon for peripheral arterial disease
- MT337 Galaxy UNYCO for temporary stabilisation of lower limb fractures
- MT338 Active-B12 assay for diagnosis of vitamin B12 status
- MT343 IQoro for stroke-related dysphagia
- MT344 TYRX Absorbable Antibacterial Envelope for cardiac implantable electronic devices
- MT345 RhinoLight for allergic rhinitis
- MT347 Servo-n with Neurally Adjusted Ventilatory Assist (NAVA) for neonates and children
- MT349 PredictImmune-CD for personalised treatment of Crohn's disease
- MT351 CryoICE and Isolator Synergy for treating atrial fibrillation
- MT355 iFuse implant system for chronic sacroiliac joint pain
- MT361 MammaTyper in vitro diagnostic test for the determination of breast cancer subtypes
- MT363 Point-of-care creatinine tests before contrast-enhanced imaging
- MT366 Mepilex Border dressings for preventing pressure ulcers
- MT367 Heart rate variability monitors for use in psychotherapies
- MT368 Thora-3Di for assessing paediatric asthma
- MT372 Promonitor for monitoring response to biologics in rheumatoid arthritis
- MT374 Coban 2 for venous leg ulcers

- MT376 AlignRT for breast cancer radiotherapy treatment
- MT377 Impella 2.5, CP and 5.0 for haemodynamic support during high-risk percutaneous coronary interventions
- MT380 UrgoStart for chronic wounds
- MT381 Reveal LINQ insertable cardiac monitor with CareLink service to detect atrial fibrillation after a cryptogenic stroke
- MT382 QAngio XA 3D/QFR imaging software for assessing coronary obstructions (topic progression decision, previously selected and routed to DAP for pre-scoping exploration)
- MT383 FreeStyle Libre for glucose monitoring
- MT385 Point-of-care diagnostic testing in primary care for strep A infection in sore throat
- MT390 PICO negative pressure wound therapy for closed surgical incision wounds
- MT396 Curois disinfecting cap for needleless connectors
- MT407 NephroCheck test to help assess the risk of acute kidney injury in critically ill patients
- MT413 Rezum for treating benign prostatic hyperplasia
- MT417 The Axonics Sacral Neuromodulation (SNM) System
- MT431 Axumin for functional imaging of prostate cancer recurrence
- MT441 Lynch syndrome screening for patients with endometrial cancer
- MT443 Sleepio for adults with poor sleep
- MT451 SpaceOAR hydrogel spacer to reduce rectal toxicity during radiotherapy for prostate cancer
- MT457 Episcissors-60 for guided mediolateral episiotomy
- MT474 Needle-free arterial non-injectable connector
- MT475 Zio Service for detecting cardiac arrhythmias