

*Project title (lead author)*

*Volume*

**Priority area: Cancer**

Conservative treatment for urinary incontinence in Men After Prostate Surgery (MAPS): two parallel randomised controlled trials (Glazener)	15.24
An economic evaluation of positron emission tomography (PET) and positron emission tomography/computed tomography (PET/CT) for the diagnosis of breast cancer recurrence (Auguste)	15.18
A randomised controlled trial of post-operative radiotherapy following breast-conserving surgery in a minimum-risk population. Quality of life at 5 years in the PRIME trial (Williams)	15.12
Positron emission tomography (PET) and magnetic resonance imaging (MRI) for the assessment of axillary lymph node metastases in early breast cancer: systematic review and economic evaluation (Cooper)	15.4
Clinical effectiveness and cost-effectiveness of stem cell transplantation in the management of acute leukaemia: a systematic review (Ashfaq)	14.54
Cost-effectiveness of screening high-risk HIV-positive men who have sex with men (MSM) and HIV-positive women for anal cancer (Czoski-Murray)	14.53
A systematic review of positron emission tomography (PET) and positron emission tomography/computed tomography (PET/CT) for the diagnosis of breast cancer recurrence (Pennant)	14.50
Relapse prevention in UK Stop Smoking Services: current practice, systematic reviews of effectiveness and cost-effectiveness analysis (Coleman)	14.49
Intensity-modulated radiotherapy for the treatment of prostate cancer: a systematic review and economic evaluation (Hummel)	14.47
A systematic review of photodynamic therapy in the treatment of pre-cancerous skin conditions, Barrett's oesophagus and cancers of the biliary tract, brain, head and neck, lung, oesophagus and skin (Fayter)	14.37
Chemoprevention of colorectal cancer: systematic review and economic evaluation (Cooper)	14.32
The clinical effectiveness and cost-effectiveness of topotecan for small cell lung cancer: a systematic review and economic evaluation. (Loveman)	14.19
Systematic review of the clinical effectiveness and cost-effectiveness of photodynamic diagnosis and urine biomarkers (FISH, ImmunoCyt, NMP22) and cytology for the detection and follow-up of bladder cancer (Mowatt)	14.4
Bevacizumab, sorafenib tosylate and sunitinib for renal cell carcinoma: a systematic review and economic evaluation (Thompson-Coon)	14.2
Multi-centre randomised controlled trial examining the cost-effectiveness of contrast-enhanced high field magnetic resonance imaging in women scheduled for wide local excision (COMICE) (Turnbull)	14.1
The clinical effectiveness and cost-effectiveness of bariatric (weight loss) surgery for obesity: a systematic review and economic evaluation (Picot)	13.41
The role of magnetic resonance imaging in the identification of suspected acoustic neuroma: a systematic review of clinical and cost effectiveness and natural history (Fortnum)	13.18
Use of classical and novel biomarkers as prognostic risk factors for localised prostate cancer: a systematic review (Sutcliffe)	13.5
Time to full publication of studies of anti-cancer medicines for breast cancer, and the potential for publication bias: a short systematic review (Takeda)	12.32
The use of irinotecan, oxaliplatin and raltitrexed for the treatment of advanced colorectal cancer: systematic review and economic evaluation (review of NICE Guidance No. 33) (Hind)	12.15
The effectiveness and cost-effectiveness of carmustine implants and temozolomide for the treatment of newly diagnosed high grade glioma: a systematic review and economic evaluation (Garside)	11.45
Overview of the clinical effectiveness of positron emission tomography imaging in selected cancers (Facey)	11.44
Taxanes for the adjuvant treatment early breast cancer: systematic review and economic evaluation (Ward)	11.40
Surveillance of cirrhosis for hepatocellular carcinoma: systematic review and economic analysis (Thompson-Coon)	11.34
A randomised controlled trial of postoperative radiotherapy following breast-conserving surgery in a minimum-risk older population The PRIME trial (Prescott)	11.31
Cardioprotection against the toxic effects of anthracyclines given to children with cancer: a systematic review (Bryant)	11.27
Hormonal therapies for early breast cancer: systematic review and economic evaluation (Hind)	11.26
The clinical effectiveness and cost-effectiveness of gemcitabine for metastatic breast cancer: a systematic review and economic evaluation (Takeda)	11.19

**Priority area: Cancer**

A systematic review and economic evaluation of epoetin alfa, epoetin beta and darbepoetin alfa in anaemia associated with cancer, especially that attributable to cancer treatment (Wilson)	11.13
Systematic review and economic evaluation of bevacizumab and cetuximab for the treatment of metastatic colorectal cancer (Tappenden)	11.12
A systematic review and economic model of the clinical effectiveness and cost-effectiveness of docetaxel in combination with prednisone or prednisolone for the treatment of hormone-refractory metastatic prostate cancer (Wade)	11.2
Pemetrexed disodium for the treatment of malignant pleural mesothelioma: a systematic review and economic evaluation (Dundar)	11.1
Clinical effectiveness and cost-effectiveness of laparoscopic surgery for colorectal cancer: systematic reviews and economic evaluation (Murray)	10.45
The clinical and cost-effectiveness of oxaliplatin and capecitabine for the adjuvant treatment of colon cancer: systematic review and economic evaluation (Pandor)	10.41
Cost-effectiveness of using prognostic information to select women with breast cancer for adjuvant systemic therapy (Williams)	10.34
The cost-effectiveness of screening for oral cancer in primary care (Speight)	10.14
Topotecan, pegylated liposomal doxorubicin hydrochloride and paclitaxel for second-line or subsequent treatment of advanced ovarian cancer: a systematic review and economic evaluation (Main)	10.9
The clinical effectiveness and cost-effectiveness of computed tomography screening for lung cancer: systematic reviews (Black)	10.3
Systematic review of effectiveness of different treatments for childhood retinoblastoma (McDaid)	9.48
Imatinib for the treatment of patients with unresectable and/or metastatic gastrointestinal stromal tumours: systematic review and economic evaluation (Wilson)	9.25
Impact of computer-aided detection prompts on the sensitivity and specificity of screening mammography (Taylor)	9.6
A pragmatic randomised controlled trial of the cost-effectiveness of palliative therapies for patients with inoperable oesophageal cancer (Shenfine)	9.5
Randomised evaluation of alternative electrosurgical modalities to treat bladder outflow obstruction in men with benign prostatic hyperplasia (Fowler)	9.4
Improving the referral process for familial breast cancer genetic counselling: findings of three randomised controlled trials of two interventions (Wilson)	9.3
Rituximab (MabThera) for aggressive non-Hodgkin's lymphoma: a systematic review and economic evaluation (Knight)	8.37
Effectiveness and cost-effectiveness of imatinib for first-line treatment of chronic myeloid leukaemia in chronic phase: a systematic review and economic analysis (Dalziel)	8.28
Clinical effectiveness and costs of the Sugarbaker procedure for the treatment of pseudomyxoma peritonei (Bryant)	8.7
Systematic review of the clinical effectiveness and cost-effectiveness of capecitabine (Xeloda®) for locally advanced and/or metastatic breast cancer (Jones)	8.5
A systematic review of the role of bisphosphonates in metastatic disease (Ross)	8.4
Clinical and cost-effectiveness of new and emerging technologies for early localised prostate cancer: a systematic review (Hummel)	7.33
Clinical and cost-effectiveness of capecitabine and tegafur with uracil for the treatment of metastatic colorectal cancer: systematic review and economic evaluation (Ward)	7.32
Prostate Testing for Cancer and Treatment ( ProtecT) Feasibility Study (Donovan)	7.14
The cost-effectiveness of screening for helicobacter pylori to reduce mortality and morbidity from gastric cancer and peptic ulcer disease: a discrete event simulation model (Roderick)	7.6
A systematic review and evaluation of the use of tumour markers in paediatric oncology: Ewing's sarcoma and neuroblastoma (Riley)	7.5
The effectiveness and cost-effectiveness of imatinib in chronic myeloid leukaemia: a systematic review (Garside)	6.33
A systematic review and economic evaluation of pegylated liposomal doxorubicin hydrochloride for ovarian cancer (Forbes)	6.23
The clinical effectiveness and cost-effectiveness of vinorelbine for breast cancer: a systematic review and economic evaluation (Lewis)	6.14

**Priority area: Cancer**

The clinical effectiveness of trastuzumab for breast cancer: a systematic review. (Lewis)	6.13
Rituximab as third-line treatment for refractory or recurrent Stage III or IV follicular non-Hodgkin's lymphoma: a systematic review and economic evaluation. (Wake)	6.3
Fludarabine as second-line therapy for B cell lymphocytic leukaemia: a technology assessment. (Hyde)	6.2
A rapid and systematic review of the clinical effectiveness and cost-effectiveness of paclitaxel, docetaxel, gemcitabine and vinorelbine in non-small-cell lung cancer (Clegg)	5.32
The clinical and cost effectiveness of topotecan for ovarian cancer (Forbes)	5.28
A rapid and systematic review of the evidence for the clinical effectiveness and cost-effectiveness of irinotecan, oxaliplatin and raltitrexed for the treatment of advanced colorectal cancer. (Lloyd Jones)	5.25
A rapid and systematic review of the clinical effectiveness and cost effectiveness of gemcitabine for the treatment of pancreatic cancer (Ward)	5.24
The effectiveness and cost-effectiveness of temozolomide for the treatment of recurrent malignant glioma: a rapid and systematic review (Dinnes)	5.13
Intrathecal pump systems for giving opioids in chronic pain: a systematic review (Williams)	4.32
Liquid-based cytology in cervical screening: a rapid and systematic review (Payne)	4.18
A rapid and systematic review of the effectiveness and cost-effectiveness of the taxanes used in the treatment of advanced breast and ovarian cancer (Lister-Sharp)	4.17
Positron emission tomography: establishing priorities for health technology assessment: a review (Robert)	3.16
A systematic review of the role of human papillomavirus testing within a cervical screening programme (Cuzick)	3.14
Systematic review of endoscopic ultrasound in gastro-oesophageal cancer (Harris)	2.18
Bone marrow and peripheral blood stem cell transplantation for malignancy: a review (Johnson)	2.8
Screening for ovarian cancer: a systematic review (Bell)	2.2
Systematic review of outpatient services for chronic pain control (McQuay)	1.6
The diagnosis, management, treatment and costs of prostate cancer in England and Wales: a review (Chamberlain)	1.3
Diagnosis, management and screening of early localised prostate cancer: a review (Selley)	1.2
Home parenteral nutrition: a review (Richards)	1.1
Erlotinib for the treatment of relapsed non-small cell lung cancer (McLeod)	
Cetuximab in its licensed indications for refractory head and neck cancer (Griffin)	
Gemcitabine for the treatment of metastatic breast cancer (Jones)	
Rituximab for the treatment of relapsed or refractory stage III or IV follicular non-Hodgkin's lymphoma (Boland)	
Lapatinib for the treatment of HER2-overexpressing breast cancer (Jones)	
Trastuzumab as adjuvant therapy for early stage breast cancer (Ward)	
Rituximab for the first line treatment of low grade follicular non-Hodgkin's lymphoma (Dundar)	
Capecitabine for the treatment of advanced gastric cancer. (Norman)	
Sunitinib for the treatment of gastrointestinal stromal tumours: a critique of the submission from Pfizer (Bond)	
Azacitidine for the treatment of myelodysplastic syndrome, chronic myelomonocytic leukaemia and acute myeloid leukaemia (Edlin)	
Bortezomib for multiple myeloma (Green)	
Fludarabine for lymphocytic leukaemia (Walker)	
Rituximab for relapsed treatment of chronic lymphocytic leukaemia. (Dretzke)	
Gefitinib for the first-line treatment of locally advanced or metastatic non-small cell lung cancer (NSCLC) (Brown)	
Imatinib as adjuvant treatment following resection of KIT-positive gastrointestinal stromal tumours (GIST) (Dretzke)	
Trabectedin for the treatment of advanced metastatic soft tissue sarcoma (Simpson)	
Bevacizumab within its licensed indication in combination with oxaliplatin and either 5FU or capecitabine for the treatment of metastatic colorectal cancer. (Whyte)	

**Priority area: Cancer**

Topotecan for the treatment of recurrent and stage IVB carcinoma of the cervix (Paton)

Sorafenib for the treatment of advanced hepatocellular carcinoma (Connock)

Pemetrexed for the first-line treatment of locally advanced or metastatic non-small cell lung cancer (Fleeman)

Pemetrexed for maintenance treatment following first line chemotherapy for non-small cell lung cancer (Greenhalgh)

Rituximab for the first line treatment of chronic lymphocytic leukaemia: an evidence review of the submission from Roche (Main)

Cetuximab for the first-line treatment of metastatic colorectal cancer (Meads)

Paclitaxel for the adjuvant treatment of early breast cancer (Griffin)

Cetuximab for the treatment of recurrent and/or metastatic squamous cell carcinoma of head and neck (Greenhalgh)

Docetaxel for the adjuvant treatment of early breast cancer (Chilcott)

**Priority area: Children**

A pragmatic single-blind randomised controlled trial and economic evaluation of the use of leukotriene receptor antagonists in primary care at steps 2 and 3 of the national asthma guidelines (ELEVATE study) (Price) 15.21

Processes in recruitment to randomised controlled trials of medicines for children (RECRUIT): a qualitative study (Shilling) 15.15

A multicentre randomised controlled trial and economic evaluation of ion-exchange water softeners for the treatment of eczema in children: the Softened Water Eczema Trial (SWET) (Thomas) 15.8

Palivizumab for immunoprophylaxis of respiratory syncytial virus (RSV) bronchiolitis in high-risk infants and young children: systematic review and additional economic modelling of subgroup analyses (Wang) 15.5

Group cognitive behavioural therapy for postnatal depression: a systematic review of clinical effectiveness, cost effectiveness and value of information analyses (Stevenson) 14.44

A pragmatic randomised controlled trial to compare antidepressants with a community-based psychosocial intervention for the treatment of women with postnatal depression: the RESPOND trial (Sharp) 14.43

Recombinant human growth hormone for the treatment of growth disorders in children: a systematic review and economic evaluation (Takeda) 14.42

Cross-trimester repeated measures testing for Down's syndrome screening: an assessment (Wright) 14.33

School-linked sexual health services for young people (SSHYP): a survey and systematic review concerning current models, effectiveness, cost-effectiveness and research opportunities (Owen) 14.30

A randomised controlled multicentre trial of treatments for adolescent anorexia nervosa including assessment of cost-effectiveness and patient acceptability - the TOuCAN trial (Gowers) 14.15

North of England and Scotland Study of Tonsillectomy and Adeno-tonsillectomy in Children (NESSTAC) : a pragmatic randomised controlled trial with a parallel non-randomised preference study (Lock) 14.13

The effectiveness and cost-effectiveness of behavioural interventions for the prevention of sexually transmitted infections in young people aged 13-19: a systematic review and economic evaluation (Shepherd) 14.7

Systematic review of the effectiveness and cost-effectiveness of weight management schemes for the under fives: a short report (Bond) 13.61

Communication of carrier status information following universal newborn screening for sickle cell disorders and cystic fibrosis: qualitative study of experience and practice (Kai) 13.57

Cessation of attention deficit hyperactivity disorder drugs in the young (CADDY) - a pharmacoepidemiological and qualitative study (Wong) 13.50

The effectiveness and cost-effectiveness of cochlear implants for severe to profound deafness in children and adults: a systematic review and economic model (Bond) 13.44

Screening to prevent spontaneous preterm birth: systematic reviews of accuracy and effectiveness literature with economic modelling (Honest) 13.43

Breastfeeding promotion for infants in neonatal units: a systematic review and economic analysis (Renfrew) 13.40

A double-blind randomised placebo controlled trial of topical intranasal corticosteroids in 4- to 11-year-old children with persistent bilateral otitis media with effusion in primary care (Williamson) 13.37

**Priority area: Children**

Methods to identify postnatal depression in primary care: an integrated evidence synthesis and value of information analysis (Hewitt)	13.36
Paracetamol and Ibuprofen for the treatment of fever in children: the PITCH randomised controlled trial (Hay)	13.27
Immunoprophylaxis against respiratory syncytial virus (RSV) with palivizumab in children - a systematic review and economic evaluation (Wang)	12.36
Performance of screening tests for child physical abuse in accident and emergency departments (Woodman)	12.33
The clinical effectiveness and cost-effectiveness of screening programmes for amblyopia and strabismus in children up to the ages of 4-5 years: a systematic review and economic evaluation (Carlton)	12.25
Systematic review and economic analysis of the comparative effectiveness of different inhaled corticosteroids and their usage with long acting beta2 agonists for the treatment of chronic asthma in children under the age of 12 years (Main)	12.20
Systematic review and economic analysis of the comparative effectiveness of different inhaled corticosteroids and their usage with long-acting beta2 agonists for the treatment of chronic asthma in adults and children aged 12 years and over (Shepherd)	12.19
A randomised controlled trial of cognitive behaviour therapy in adolescents with major depression treated by selective serotonin reuptake inhibitors. The ADAPT trial (Goodyer)	12.14
Methods of prediction and prevention of pre-eclampsia: systematic reviews of accuracy and effectiveness literature with economic modelling (Meads)	12.6
A systematic review of the effectiveness of strategies for reducing the fracture risk in children with juvenile idiopathic arthritis with additional data on long-term risk of fracture and cost of disease management (Thornton)	12.3
Current practice, accuracy, effectiveness and cost-effectiveness of the school entry hearing screen (Bamford)	11.32
Prenatal screening and treatment strategies to prevent group B streptococcal and other bacterial infections in early infancy: cost-effectiveness and expected value of information analyses (Colbourn)	11.29
Cardioprotection against the toxic effects of anthracyclines given to children with cancer: a systematic review (Bryant)	11.27
A randomised controlled trial and economic evaluation of direct versus indirect and individual versus group modes of speech and language therapy for children with primary language impairment (Boyle)	11.25
The clinical effectiveness and cost-effectiveness of treatments for children with idiopathic steroid-resistant nephrotic syndrome: a systematic review (Colquitt)	11.21
Additional therapy for young children with spastic cerebral palsy: a randomised controlled trial (Weindling)	11.16
A systematic review and economic model of the clinical and cost-effectiveness of immunosuppressive therapy for renal transplantation in children (Yao)	10.49
Clinical effectiveness and cost-effectiveness of tests for the diagnosis and investigation of urinary tract infection in children: a systematic review and economic model (Whiting)	10.36
A systematic review and economic model of the effectiveness and cost-effectiveness of methylphenidate, dexamfetamine and atomoxetine for the treatment of attention deficit hyperactivity disorder in children and adolescents (King)	10.23
Systematic review of the effectiveness and cost-effectiveness of 'HealOzone' for the treatment of occlusal pit/fissure caries and root caries (Brazzelli)	10.16
The clinical effectiveness and cost-effectiveness of newer drugs for children with epilepsy. A systematic review (Connock)	10.7
The effectiveness and cost-effectiveness of parent training/education programmes for the treatment of conduct disorder, including oppositional defiant disorder, in children (Dretzke)	9.50
Systematic review of effectiveness of different treatments for childhood retinoblastoma (McDaid)	9.48
Newborn screening for congenital heart defects: a systematic review and cost-effectiveness analysis (Knowles)	9.44
Is hydrotherapy cost effective? A randomised controlled trial of combined hydrotherapy programmes compared with physiotherapy land techniques in children with juvenile idiopathic arthritis (Epps)	9.39
The effectiveness and cost-effectiveness of pimecrolimus and tacrolimus for atopic eczema: a systematic review and economic evaluation (Garside)	9.29
A systematic review to examine the impact of psycho-educational interventions on health outcomes and costs in adults and children with difficult asthma (Smith)	9.23

**Priority area: Children**

Clinical and cost-effectiveness of once-daily versus more frequent use of same potency topical corticosteroids for atopic eczema: a systematic review and economic evaluation (Green)	8.47
The social support and family health study: a randomised controlled trial and economic evaluation of two alternative forms of postnatal support for mothers living in disadvantaged inner-city areas (Wiggins)	8.32
Autoantibody testing in children with newly diagnosed type 1 diabetes mellitus (Dretzke)	8.22
Systematic review of the long-term effects and economic consequences of treatments for obesity and implications for health improvement (Avenell)	8.21
Routine examination of the newborn: the EMREN study. Evaluation of an extension of the midwife role including a randomised controlled trial of appropriately trained midwives and paediatric senior house officers (Townsend)	8.14
Clinical effectiveness and cost-effectiveness of neonatal screening for inborn errors of metabolism using tandem mass spectrometry: a systematic review (Pandor)	8.12
Screening for fragile X syndrome: a literature review and modelling (Song)	7.16
First and second trimester antenatal screening for Down's syndrome: the results of the Serum, Urine and Ultrasound Screening Study (SURUSS) (Wald)	7.11
The clinical effectiveness and cost-effectiveness of routine dental checks: a systematic review and economic evaluation (Davenport)	7.7
A systematic review and evaluation of the use of tumour markers in paediatric oncology: Ewing's sarcoma and neuroblastoma (Riley)	7.5
A systematic review of the costs and effectiveness of different models of paediatric home care (Parker)	6.35
A comparative study of hypertonic saline, daily and alternate-day rhDNase in children with cystic fibrosis (Wallis)	6.34
Clinical effectiveness and cost-effectiveness of growth hormone in children: a systematic review and economic evaluation (Bryant)	6.18
A systematic review of effectiveness and economic evaluation of new drug treatments for juvenile idiopathic arthritis: etanercept (Cummins)	6.17
The clinical effectiveness and cost-effectiveness of sibutramine in the management of obesity: a technology assessment (O'Meara)	6.6
The clinical effectiveness and cost-effectiveness of inhaler devices used in the routine management of chronic asthma in older children: a systematic review and economic evaluation (Peters)	6.5
Cost analysis of child health surveillance (Sanderson)	5.36
Comparison of the effectiveness of inhaler devices in asthma and chronic obstructive airways disease: a systematic review of the literature (Brocklebank)	5.26
A rapid and systematic review of the clinical effectiveness and cost-effectiveness of orlistat in the management of obesity (O'Meara)	5.18
Effects of educational and psychosocial interventions for adolescents with diabetes mellitus: a systematic review (Hampson)	5.10
Quality-of-life measures in chronic diseases of childhood (Eiser)	5.4
Systematic review of treatments for atopic eczema (Chambers)	4.37
Early asthma prophylaxis, natural history, skeletal development and economy (EASE): a pilot randomised controlled trial (Baxter-Jones)	4.28
Systematic review to evaluate the effectiveness of interventions to promote the initiation of breastfeeding (Dyson)	4.25
Ultrasound screening in pregnancy: a systematic review of the clinical effectiveness, cost effectiveness and women's views (Bricker)	4.16
The effectiveness and cost-effectiveness of the prophylactic removal of wisdom teeth (Song)	4.15
Health promoting schools and health promotion in schools: two systematic reviews (Lister-Sharp)	3.22
Antenatal and neonatal haemoglobinopathy screening in the UK: review and economic analysis (Zeuner)	3.11
A randomised controlled trial of different approaches to universal antenatal HIV testing: uptake and acceptability. Annex:	3.4
Antenatal HIV testing: assessment of a routine voluntary approach. (Simpson)	
Screening for speech and language delay: a systematic review of the literature (Law)	2.9
Antenatal screening for Down's syndrome: a review (Wald)	2.1
Newborn screening for inborn errors of metabolism: a systematic review (Seymour)	1.11

*Project title (lead author)*

*Volume*

**Priority area: Children**

Preschool vision screening: a review (Snowdon)	1.8
Neonatal screening for inborn errors of metabolism: cost, yield and outcome: a review (Pollitt)	1.7
Omalizumab for the treatment of severe persistent allergic asthma (Jones)	

**Priority area: Diabetes**

Newer agents for blood glucose control in type 2 diabetes: systematic review and economic evaluation (Waugh)	14.36
A randomised controlled trial of cognitive behaviour therapy and motivational interviewing for people with type 1 diabetes mellitus with persistent sub-optimal glycaemic control: A Diabetes and Psychological Therapies (ADaPT) study (Ismail)	14.22
Self-monitoring of blood glucose in type 2 diabetes: systematic review (Clar)	14.12
Clinical effectiveness and cost-effectiveness of continuous subcutaneous insulin infusion for diabetes: systematic review and economic evaluation (Cummins)	14.11
Colour vision testing for diabetic retinopathy: a systematic review of diagnostic accuracy and economic evaluation (Rodgers)	13.60
Randomised controlled trial of the use of three dressing preparations in the management of chronic ulceration of the foot in diabetes (Jeffcoate)	13.54
The clinical effectiveness and cost-effectiveness of bariatric (weight loss) surgery for obesity: a systematic review and economic evaluation (Picot)	13.41
A randomised controlled trial to compare minimally invasive glucose monitoring devices to conventional monitoring in the management of insulin-treated diabetes mellitus (MITRE) (Newman)	13.28
Blood glucose self-monitoring in type 2 diabetes: a randomised controlled trial (Farmer)	13.15
The clinical effectiveness of diabetes education models for Type 2 diabetes: a systematic review (Loveman)	12.9
Screening for Type 2 Diabetes: literature review and economic modelling (Waugh)	11.17
A series of systematic reviews to inform a decision analysis for sampling and treating infected diabetic foot ulcers (Nelson)	10.12
Systematic review on urine albumin testing for early detection of diabetic complications (Newman)	9.30
Systematic review and economic evaluation of a long-acting insulin analogue, insulin glargine (Warren)	8.45
Clinical and cost effectiveness of continuous subcutaneous insulin infusion for diabetes (Colquitt)	8.43
VenUS1: a randomised controlled trial of two types of bandage for treating venous leg ulcers (Iglesias Urrutia)	8.29
Clinical effectiveness and cost-effectiveness of pioglitazone and rosiglitazone in the treatment of type 2 diabetes: a systematic review and economic evaluation (Czoski-Murray)	8.13
The value of digital imaging in diabetic retinopathy (Sharp)	7.30
The clinical and cost-effectiveness of patient education models for diabetes: a systematic review and economic evaluation (Loveman)	7.22
Promoting physical activity in South Asian Muslim women through 'exercise on prescription' (Carroll)	6.8
The clinical effectiveness and cost-effectiveness of pioglitazone in type 2 diabetes mellitus: a rapid and systematic review (Chilcott)	5.19
Effects of educational and psychosocial interventions for adolescents with diabetes mellitus: a systematic review (Hampson)	5.10
Screening for hypercholesterolaemia versus case finding for familial hypercholesterolaemia: a systematic review and cost-effectiveness analysis (Marks)	4.29
Monitoring blood glucose control in diabetes mellitus: a systematic review (Coster)	4.12
Near patient testing in diabetes clinics: appraising the costs and outcomes (Grieve)	3.15

**Priority area: Emergency access**

A randomised controlled trial of prehospital intravenous fluid replacement therapy in serious trauma (Turner)	4.31
Cooperatives and their primary care emergency centres: organisation and impact (Hallam)	3.7

**Priority area: Emergency access**

The costs and benefits of paramedic skills in pre-hospital trauma care (Nicholl) 2.17

**Priority area: Heart disease**

The RATPAC (Randomised Assessment of Treatment using Panel Assay of Cardiac markers) trial: a randomised controlled trial of point-of-care cardiac markers in the emergency department (Goodacre) 15.23

Systematic review and cost effectiveness evaluation of 'pill-in-the-pocket' strategy for paroxysmal atrial fibrillation compared to episodic in-hospital treatment or continuous antiarrhythmic drug therapy (Martin Saborido) 14.31

A systematic review and economic evaluation of the clinical effectiveness and cost-effectiveness of aldosterone antagonists for postmyocardial infarction heart failure (McKenna) 14.24

The effectiveness and cost-effectiveness of biomarkers for the prioritisation of patients awaiting coronary revascularisation: a systematic review and decision model (Hemingway) 14.9

Clinical and cost-effectiveness of epoprostenol, iloprost, bosentan, sitaxentan and sildenafil for the treatment of pulmonary arterial hypertension within their licensed indications: a systematic review and economic evaluation (Chen) 13.49

The effects of biofeedback for the treatment of essential hypertension: a systematic review (Greenhalgh) 13.46

The clinical effectiveness and cost-effectiveness of bariatric (weight loss) surgery for obesity: a systematic review and economic evaluation (Picot) 13.41

Early high-dose lipid-lowering therapy to avoid cardiac events: a systematic review and economic evaluation (Ara) 13.34

Systematic review and individual patient data meta-analysis of diagnosis of heart failure, with modelling of implications of different diagnostic strategies in primary care (Mant) 13.32

The effect of different treatment durations of clopidogrel in patients with non-ST-segment elevation acute coronary syndromes: a systematic review and value of information analysis (Rogowski) 13.31

Enhanced external counterpulsation for stable angina or heart failure: a systematic review and economic evaluation (McKenna) 13.24

Curative catheter ablation in atrial fibrillation and typical atrial flutter: systematic review and economic evaluation (Rodgers) 12.34

Intravenous magnesium sulphate and sotalol for prevention of atrial fibrillation after coronary artery bypass surgery: a systematic review and economic evaluation (Shepherd) 12.28

Systematic review of the clinical effectiveness and cost-effectiveness of 64-slice or higher computed tomography angiography as an alternative to invasive coronary angiography in the investigation of coronary artery disease (Mowatt) 12.17

Cost-effectiveness of functional cardiac testing in the diagnosis and management of coronary artery disease: a randomised controlled trial. The CECaT trial (Sharples) 11.49

The clinical effectiveness and cost-effectiveness of cardiac resynchronisation (biventricular pacing) for heart failure: systematic review and economic model (Bond) 11.47

Drug-eluting stents: a systematic review and economic evaluation (Hill) 11.46

The Birmingham Rehabilitation Uptake Maximisation Study (BRUM). Home-based compared with hospital-based cardiac rehabilitation in a multi-ethnic population: cost-effectiveness and patient adherence (Jolly) 11.35

Cardioprotection against the toxic effects of anthracyclines given to children with cancer: a systematic review (Bryant) 11.27

A systematic review and economic evaluation of statins for the prevention of coronary events (Ward) 11.14

Evaluation of the ventricular assist device programme in the UK (Sharples) 10.48

The effectiveness and cost-effectiveness of computed tomography screening for coronary artery disease: systematic review (Waugh) 10.39

A review of the evidence on the effects and costs of implantable cardioverter defibrillator therapy in different patient groups, and modelling of cost-effectiveness and cost-utility for these groups in a UK context (Buxton) 10.27

The clinical and cost-effectiveness of left ventricular assist devices for end-stage heart failures: a systematic review and economic evaluation (Clegg) 9.45

Newborn screening for congenital heart defects: a systematic review and cost-effectiveness analysis (Knowles) 9.44

**Priority area: Heart disease**

The effectiveness and cost-effectiveness of dual-chamber pacemakers compared with single-chamber pacemakers for bradycardia due to atrioventricular block or sick sinus syndrome: systematic review and economic evaluation (Castelnuovo)	9.43
The clinical effectiveness and cost-effectiveness of implantable cardioverter defibrillators: a systematic review (Bryant)	9.36
Cost-effectiveness of alternative strategies for the initial medical management of non-ST elevation acute coronary syndrome: systematic review and decision-analytical modelling (Robinson)	9.27
Clinical effectiveness and cost-effectiveness of immediate angioplasty for acute myocardial infarction: systematic review and economic evaluation (Hartwell)	9.17
Provision, uptake and cost of cardiac rehabilitation programmes: improving services to under-represented groups (Beswick)	8.41
Clopidogrel used in combination with aspirin compared with aspirin alone in the treatment of non-ST-segment-elevation acute coronary syndromes: a systematic review and economic evaluation (Main)	8.40
Clinical effectiveness and cost-effectiveness of clopidogrel and modified-release dipyridamole in the secondary prevention of occlusive vascular events: a systematic review and economic evaluation (Jones)	8.38
Coronary artery stents: a rapid systematic review and economic evaluation (Hill)	8.35
Systematic review of the effectiveness and cost-effectiveness, and economic evaluation, of myocardial perfusion scintigraphy for the diagnosis and management of angina and myocardial infarction (Mowatt)	8.30
A multi-centre randomised controlled trial of minimally invasive direct coronary bypass grafting versus percutaneous transluminal coronary angioplasty with stenting for proximal stenosis of the left anterior descending coronary artery (Reeves)	8.16
Systematic review and modelling of the investigation of acute and chronic chest pain presenting in primary care (Mant)	8.2
Early thrombolysis for the treatment of acute myocardial infarction: a systematic review and economic evaluation (Boland)	7.15
A systematic review update of the clinical effectiveness and cost-effectiveness of glycoprotein IIb/IIIa antagonists (Robinson)	6.25
Promoting physical activity in South Asian Muslim women through 'exercise on prescription' (Carroll)	6.8
The cost-effectiveness of magnetic resonance angiography for carotid artery stenosis and peripheral vascular disease: a systematic review (Berry)	6.7
Intravascular ultrasound-guided interventions in coronary artery disease; a systematic literature review, with decision analytic modelling, of outcomes and cost-effectiveness (Berry)	4.35
A rapid and systematic review of the clinical effectiveness and cost-effectiveness of glycoprotein IIb/IIIa antagonists in the medical management of unstable angina (McDonagh)	4.30
Screening for hypercholesterolaemia versus case finding for familial hypercholesterolaemia: a systematic review and cost-effectiveness analysis (Marks)	4.29
Implantable cardioverter defibrillators: arrhythmias. A rapid and systematic review (Parkes)	4.26
Coronary artery stents in the treatment of ischaemic heart disease: a rapid and systematic review (Meads)	4.23
Cost and outcome implications of the organisation of vascular services (Michaels)	4.11
What role for statins? A review and economic model (Ebrahim)	3.19
A systematic literature review of spiral and electron beam computed tomography: with particular reference to clinical applications in hepatic lesions, pulmonary embolus and coronary artery disease (Berry)	3.18
Resource allocation for chronic stable angina: a systematic review of the effectiveness, costs and cost-effectiveness of alternative interventions (Sculpher)	2.10
Dronedarone for atrial fibrillation and atrial flutter (Maund)	
Prasugrel for the treatment of acute coronary artery syndromes with percutaneous coronary intervention (Greenhalgh)	

**Priority area: Kidney services**

An evaluation of the costs, effectiveness and quality of renal replacement therapy provision in renal satellite units in England and Wales (Roderick)	9.24
Systematic review of the effectiveness and cost-effectiveness, and economic evaluation, of home versus hospital or satellite unit haemodialysis for people with end-stage renal failure (Mowatt)	7.2

**Priority area: Kidney services**

Effectiveness and efficiency of methods of dialysis therapy for end-stage renal disease: a review (MacLeod) 2.5

**Priority area: Mental Health**

A pragmatic randomised controlled trial to compare antidepressants with a community-based psychosocial intervention for the treatment of women with postnatal depression: the RESPOND trial (Sharp) 14.43

A multicentred randomised controlled trial of a primary-care based cognitive behavioural programme for low back pain. The Back Skills Training (BeST) trial (Lamb) 14.41

A systematic review of outcome measures used in forensic mental health research with consensus panel opinion (Fitzpatrick) 14.18

A randomised controlled multicentre trial of treatments for adolescent anorexia nervosa including assessment of cost-effectiveness and patient acceptability - the TOUCAN trial (Gowers) 14.15

The clinical and cost effectiveness of testing for cytochrome P450 polymorphisms in patients treated with antipsychotics: a systematic review and economic evaluation (Fleeman) 14.3

Cessation of attention deficit hyperactivity disorder drugs in the young (CADDY) - a pharmacoepidemiological and qualitative study (Wong) 13.50

Methods to identify postnatal depression in primary care: an integrated evidence synthesis and value of information analysis (Hewitt) 13.36

Psychological interventions for postnatal depression: cluster randomised trial and economic evaluation. The PONDER trial (Morrell) 13.30

Randomised controlled trial to determine the clinical and cost-effectiveness of selective serotonin reuptake inhibitors plus supportive care, versus supportive care alone, for mild to moderate depression with somatic symptoms in primary care. The THREAD (THREshold for AntiDepressant response) study (Kendrick) 13.22

Neuroleptics in the treatment of aggressive challenging behaviour for people with intellectual disabilities: a randomised controlled trial (NACHBID) (Tyrer) 13.21

A review and critical appraisal of measures of therapist-patient interactions in mental health settings (Cahill) 12.24

Structural neuroimaging in psychosis: a systematic review and economic evaluation (Albon) 12.18

A randomised controlled trial of cognitive behaviour therapy in adolescents with major depression treated by selective serotonin reuptake inhibitors. The ADAPT trial (Goodyer) 12.14

Does befriending by trained lay workers improve psychological well-being and quality of life for carers of people with dementia, and at what cost? A randomised controlled trial (Charlesworth) 12.4

A systematic review and economic model of the clinical effectiveness and cost-effectiveness of interventions for preventing relapse in people with bipolar disorder (Soares-Weiser) 11.39

The clinical effectiveness and cost of repetitive transcranial magnetic stimulation versus electroconvulsive therapy in severe depression: a multicentre pragmatic randomised controlled trial and economic analysis (McLoughlin) 11.24

Methadone and buprenorphine for the management of opioid dependence: A systematic review and economic evaluation (Connock) 11.9

Oral naltrexone as a treatment for relapse prevention in formerly opioid-dependent drug users: a systematic review and economic evaluation (Adi) 11.6

Cognitive behavioural therapy in chronic fatigue syndrome: a randomised controlled trial of an outpatient group programme (O'Dowd) 10.37

Psychological therapies including dialectical behaviour therapy for borderline personality disorder: a systematic review and preliminary economic evaluation (Brazier) 10.35

Computerised cognitive behaviour therapy for depression and anxiety update: a systematic review and economic evaluation (Kaltenthaler) 10.33

A systematic literature review of the effectiveness of non-pharmacological interventions to prevent wandering in dementia and evaluation of the ethical implications and acceptability of their use (Robinson) 10.26

A systematic review and economic model of the effectiveness and cost-effectiveness of methylphenidate, dexamfetamine and atomoxetine for the treatment of attention deficit hyperactivity disorder in children and adolescents (King) 10.23

*Project title (lead author)*

*Volume*

**Priority area: Mental Health**

Randomised controlled trials of conventional antipsychotic versus new atypical drugs, and new atypical drugs versus clozapine, in people with schizophrenia responding poorly to, or intolerant of, current drug treatment (Lewis)	10.17
The clinical and cost-effectiveness of donepezil, rivastigmine, galantamine and memantine for Alzheimer's disease (Loveman)	10.1
The effectiveness and cost-effectiveness of parent training/education programmes for the treatment of conduct disorder, including oppositional defiant disorder, in children (Dretzke)	9.50
Long-term outcome of cognitive behaviour therapy clinical trials in central Scotland (Durham)	9.42
A trial of problem-solving by community mental health nurses for anxiety, depression and life difficulties among general practice patients. The CPN_GP study (Kendrick)	9.37
A randomised controlled trial to compare the cost-effectiveness of tricyclic antidepressants, selective serotonin reuptake inhibitors and lofepramine (Peveler)	9.16
Measurement of health-related quality of life for people with dementia: development of a new instrument (DEMQOL) and an evaluation of current methodology (Smith)	9.10
Clinical and cost-effectiveness of electroconvulsive therapy for depressive illness, schizophrenia, catatonia and mania; systematic reviews and economic modelling studies (Greenhalgh)	9.9
Newer hypnotic drugs for the short-term management of insomnia: a systematic review and economic evaluation (Dundar)	8.24
A rapid and systematic review and economic evaluation of the clinical effectiveness and cost-effectiveness of newer drugs for treatment of mania associated with bipolar affective disorder (Bridle)	8.19
Psychological treatment for insomnia in the regulation of long-term hypnotic drug use (Morgan)	8.8
A systematic review of atypical antipsychotic drugs in schizophrenia (Bagnall)	7.13
A systematic review and economic evaluation of computerised cognitive behaviour therapy for depression and anxiety (Kaltenthaler)	6.22
A systematic review of controlled trials of the effectiveness and cost-effectiveness of brief psychological treatments for depression (Churchill)	5.35
Depot antipsychotic medication in the treatment of patients with schizophrenia: (1) Meta-review; (2) Patient and nurse attitude (David)	5.34
Systematic reviews of the effectiveness of day care for people with severe mental disorders: (1) Acute day hospital versus admission; (2) Vocational rehabilitation; (3) Day hospital versus outpatient care (Marshall)	5.21
Home treatment for mental health problems: a systematic review (Burns)	5.15
General health status measures for people with cognitive impairment: learning disability and acquired brain injury (Riemsma)	5.6
Clinical and cost-effectiveness of donepezil, rivastigmine and galantamine for Alzheimer's disease (Clegg)	5.1
A randomised controlled trial to evaluate the effectiveness and cost-effectiveness of counselling patients with chronic depression (Simpson)	4.36
Randomised controlled trial of non-directive counselling, cognitive-behaviour therapy and usual general practitioner care in the management of depression as well as mixed anxiety and depression in primary care (King)	4.19

**Priority area: Methodological Research**

Weighting and valuing quality-adjusted life-years using stated preference methods: preliminary results from the Social Value of a QALY Project (Baker)	14.27
Avoiding and identifying errors in health technology assessment models (Chilcott)	14.25
A systematic review of outcome measures used in forensic mental health research with consensus panel opinion (Fitzpatrick)	14.18
Dissemination and publication of research findings : an updated review of related biases (Song)	14.8
Methods for the analysis of quality-of-life and survival data in health technology assessment (Billingham)	3.10

**Priority area: Older people**

LIFELAX - diet and LIFEstyle versus LAXatives in the management of chronic constipation in older people: randomised controlled trial (Speed)	14.52
Vitamin K to prevent fractures in older women: a systematic review and economic evaluation (Stevenson)	13.45

*Go to [www.hta.ac.uk](http://www.hta.ac.uk) for ordering information*

*10 June 2011*

**Priority area: Older people**

Rehabilitation of older patients: day hospital compared to rehabilitation at home. A randomised controlled trial (Parker)	13.39
Systematic review of respite care in the frail elderly (Shaw)	13.20
A preliminary model-based assessment of the cost-utility of a screening programme for early age-related macular degeneration (Karnon)	12.27
Topical or oral ibuprofen for chronic knee pain in older people. The TOIB study (Underwood)	12.22
Ranibizumab and pegaptanib for the treatment of age-related macular degeneration: a systematic review and economic evaluation (Colquitt)	12.16
Does befriending by trained lay workers improve psychological well-being and quality of life for carers of people with dementia, and at what cost? A randomised controlled trial (Charlesworth)	12.4
Acceptability, benefit and costs of early screening for hearing disability: a study of potential screening tests and models (Davis)	11.42
A systematic review of the effectiveness and cost-effectiveness of different models of community-based respite care for frail older people and their carers (Mason)	11.15
Glucocorticoid-induced osteoporosis: a systematic review and cost-utility analysis (Kanis)	11.7
Pressure relieving support surfaces: a randomised evaluation (Nixon)	10.22
The effectiveness of the Heidelberg Retina Tomograph and laser diagnostic glaucoma scanning system (GDx) in detecting and monitoring glaucoma (Kwartz)	9.46
Displaced intracapsular hip fractures in fit, older people: a randomised comparison of reduction and fixation, bipolar hemiarthroplasty and total hip arthroplasty (Keating)	9.41
A randomised controlled trial and cost-effectiveness study of systematic screening (targeted and total population screening) versus routine practice for the detection of atrial fibrillation in people aged 65 and over: The SAFE study (Hobbs)	9.40
Randomised controlled trial of the cost-effectiveness of water-based therapy for lower limb osteoarthritis (Cochrane)	9.31
A systematic review and economic evaluation of alendronate, etidronate, risedronate, raloxifene and teriparatide for the prevention and treatment of postmenopausal osteoporosis (Stevenson)	9.22
Measurement of health-related quality of life for people with dementia: development of a new instrument (DEMQOL) and an evaluation of current methodology (Smith)	9.10
Supplementation of a home-based exercise programme with a class-based programme for people with osteoarthritis of the knees: a randomised controlled trial and health economic analysis (McCarthy)	8.46
VenUS1: a randomised controlled trial of two types of bandage for treating venous leg ulcers (Iglesias Urrutia)	8.29
Psychological treatment for insomnia in the regulation of long-term hypnotic drug use (Morgan)	8.8
Systematic review of isolation policies in the hospital management of methicillin-resistant <i>Staphylococcus aureus</i> : a review of the literature with epidemiological and economic modelling (Stone)	7.39
Cost-benefit evaluation of routine influenza immunisation in people 65-74 years of age (Allsup)	7.24
Clinical effectiveness and cost-utility of photodynamic therapy for wet age-related macular degeneration: a systematic review and economic evaluation (Meads)	7.9
Treatment of established osteoporosis: a systematic review and cost-utility analysis (Kanis)	6.29
A systematic review of the effectiveness, cost-effectiveness and barriers to implementation of thrombolytic and neuroprotective therapy for acute ischaemic stroke in the NHS. (Sandercock)	6.26
A systematic review of discharge arrangements for older people (Parker)	6.4
Comparison of the effectiveness of inhaler devices in asthma and chronic obstructive airways disease: a systematic review of the literature (Brocklebank)	5.26
Clinical and cost-effectiveness of donepezil, rivastigmine and galantamine for Alzheimer's disease (Clegg)	5.1
Geriatric rehabilitation following fractures in older people: a systematic review (Cameron)	4.2
Economic evaluation of a primary care-based education programme for patients with osteoarthritis of the knee: a review (Lord)	3.23
Antimicrobial prophylaxis in total hip replacement: a systematic review (Glenny)	3.21
Systematic review of the effectiveness of laxatives in the elderly (Petticrew)	1.13

**Priority area: Other**

Evidence Review Group approaches to the critical appraisal of manufacturer submissions for the NICE STA process: a mapping study and thematic analysis (Kaltenthaler)	15.22
Evaluation of patient reporting of adverse drug reactions to the UK 'Yellow Card Scheme': literature review, descriptive and qualitative analyses, and questionnaire surveys (Avery)	15.20
Hysterectomy, endometrial ablation and Mirena® for heavy menstrual bleeding: a systematic review of clinical effectiveness and costeffectiveness analysis (Bhattacharya)	15.19
Peginterferon alfa and ribavirin for chronic hepatitis C in patients eligible for shortened treatment, re-treatment or in HCV/HIV co-infection: a systematic review and economic evaluation (Hartwell)	15.17
The clinical effectiveness and safety of prophylactic retinal interventions to reduce the risk of retinal detachment and subsequent vision loss in adults and children with Stickler syndrome: a systematic review (Carroll)	15.16
Adalimumab, etanercept, infliximab, rituximab and abatacept for the treatment of rheumatoid arthritis after the failure of a tumour necrosis factor inhibitor: a systematic review and economic evaluation (Malottki)	15.14
VenUS III: a randomised controlled trial of therapeutic ultrasound in the management of venous leg ulcers (Watson)	15.13
Growth monitoring for short stature: update of a systematic review and economic model (Craig)	15.11
Etanercept, infliximab and adalimumab for the treatment of psoriatic arthritis: a systematic review and economic evaluation (Rodgers)	15.10
An evidence synthesis of qualitative and quantitative research on component intervention techniques, effectiveness, cost-effectiveness, equity and acceptability of different versions of health-related lifestyle advisor role in improving health (Carr)	15.9
Accuracy of bacterial DNA testing for central venous catheter-associated bloodstream infection in children with cancer (Millar)	15.7
A systematic review and economic evaluation of the use of tumour necrosis factor-alpha (TNF-α) inhibitors, adalimumab and infliximab, for Crohn's disease (Dretzke)	15.6
Assessing the surgical skills of trainees in the operating theatre: a prospective observational study of the methodology (Beard)	15.1
Systematic review of the links between human resource management practices and performance (Patterson)	14.51
Systematic review and economic modelling of the effectiveness and cost-effectiveness of non-surgical treatments for women with stress urinary incontinence (Imamura)	14.40
Sugammadex for the reversal of muscle relaxation in general anaesthesia: a systematic review and economic assessment (Chambers)	14.39
Towards single embryo transfer? Modelling clinical outcomes of potential treatment choices using multiple data sources: predictive models and patient perspectives (Roberts)	14.38
Randomised controlled trial and parallel economic evaluation of conventional ventilatory support versus extracorporeal membrane oxygenation for severe adult respiratory failure (CESAR) (Peek)	14.35
The safety and effectiveness of different methods of ear wax removal: a systematic review and economic evaluation (Clegg)	14.28
BoTULS: a multicentre randomised controlled trial to evaluate the clinical effectiveness and cost-effectiveness of treating upper limb spasticity due to stroke with botulinum toxin type A (Shaw)	14.26
A randomised controlled equivalence trial to determine the effectiveness and cost-utility of manual chest physiotherapy techniques in the management of exacerbations of chronic obstructive pulmonary disease (MATREX) (Cross)	14.23
Early referral strategies for management of people with markers of renal disease: a systematic review of the evidence of clinical effectiveness, costeffectiveness and economic analysis (Black)	14.21
Paracetamol and selective and non-selective non-steroidal anti-inflammatory drugs (NSAIDs) for the reduction of morphine-related side effects after major surgery: a systematic review (McDaid)	14.17
Randomised controlled trials for policy interventions: a review of reviews and meta-regression (Oliver)	14.16
Multicentre randomised controlled trial of the clinical and cost-effectiveness of a bypass-surgery-first versus a balloon-angioplasty-first revascularisation strategy for severe limb ischaemia due to infrainguinal disease. The Bypass versus Angioplasty in Severe Ischaemia of the Leg (BASIL) trial (Bradbury)	14.14
Comparison of case note review methods for evaluating quality and safety in health care (Hutchinson)	14.10
A randomised 2 x 2 trial of community versus hospital pulmonary rehabilitation for chronic obstructive pulmonary disease followed by telephone or conventional follow-up (Waterhouse)	14.6

**Priority area: Other**

Effectiveness and cost-effectiveness of arthroscopic lavage in the treatment of osteoarthritis of the knee: a mixed methods study of the feasibility of conducting a surgical placebo-controlled trial (the KORAL study) (Campbell)	14.5
Are adverse effects incorporated in economic models? An initial review of current practice (Craig)	13.62
Development of a toolkit and glossary to aid in the adaptation of health technology assessment (HTA) reports for use in different contexts (Chase)	13.59
A prospective randomised controlled trial and economic modelling of antimicrobial silver dressings versus non-adherent control dressings for venous leg ulcers: The VULCAN trial (Michaels)	13.56
VenUS II: a randomised controlled trial of larval therapy in the management of leg ulcers (Dumville)	13.55
Randomised preference trial of medical versus surgical termination of pregnancy less than 14 weeks' gestation (TOPS) (Robson)	13.53
The clinical effectiveness of glucosamine and chondroitin supplements in slowing or arresting progression of osteoarthritis of the knee: a systematic review and economic evaluation (Black)	13.52
Endovascular stents for abdominal aortic aneurysms: a systematic review and economic model (Chambers)	13.48
A randomised controlled trial of the use of aciclovir and/or prednisolone for the early treatment of Bell's palsy: the BELLS study (Sullivan)	13.47
Adefovir dipivoxil and pegylated interferon alpha for the treatment of chronic hepatitis B: an updated systematic review and economic evaluation (Jones)	13.35
A multicentre randomised controlled trial of the use of continuous positive airway pressure and non-invasive positive pressure ventilation in the early treatment of patients presenting to the emergency department with severe acute cardiogenic pulmonary oedema: the 3CPO Trial (Gray)	13.33
Sensitivity analysis in economic evaluation: an audit of NICE current practice and a review of its use and value in decision-making (Andronis)	13.29
Diagnostic strategies using DNA testing for hereditary haemochromatosis in at-risk populations: a systematic review and economic evaluation (Bryant)	13.23
Dipsticks and diagnostic algorithms in urinary tract infection: development and validation, randomised trial, economic analysis, observational cohort, and qualitative study (Little)	13.19
Spinal cord stimulation for chronic pain of neuropathic or ischaemic origin: systematic review and economic evaluation (Simpson)	13.17
Non-occupational post-exposure prophylaxis for HIV: a systematic review (Bryant)	13.14
Treatment of severe ankle sprain: a pragmatic randomised controlled trial comparing the clinical effectiveness and cost-effectiveness of three types of mechanical ankle support with tubular bandage. The CAST trial (Cooke)	13.13
Improving the evaluation of therapeutic interventions in multiple sclerosis: the role of new psychometric methods (Hobart)	13.12
Controlling Hypertension and Hypotension Immediately Post-Stroke (CHHIPS) - a randomised controlled trial (Potter)	13.9
The use of surrogate outcomes in model-based cost-effectiveness analyses: a survey of UK Health Technology Assessment reports (Taylor)	13.8
Systematic review of the clinical effectiveness and cost-effectiveness of oesophageal Doppler monitoring in critically ill and high risk surgical patients (Mowatt)	13.7
The harmful health effects of recreational ecstasy: a systematic review of observational evidence (Rogers)	13.6
Continuous positive airway pressure devices for the treatment of obstructive sleep apnoea-hypopnoea syndrome: a systematic review and economic analysis (McDaid)	13.4
Surgical procedures and non-surgical devices for the management of non-apnoeic snoring: a systematic review of clinical effects and associated treatment costs (Main)	13.3
Thrombophilia testing in people with venous thromboembolism: systematic review and cost-effectiveness analysis (Simpson)	13.2
Deferasirox for the treatment of iron overload associated with regular blood transfusions (transfusional hemosiderosis) in patients suffering with chronic anaemia: a systematic review and economic evaluation (McLeod)	13.1
Systematic review and economic modelling of effectiveness and cost utility of surgical treatments for men with benign prostatic enlargement (Lourenco)	12.35
The effectiveness and cost-effectiveness of minimal access surgery amongst people with gastro-oesophageal reflux disease - a UK collaborative study. The REFLUX Trial (Grant)	12.31

**Priority area: Other**

A systematic review of repetitive functional task practice with modelling of resource use, costs and effectiveness (French)	12.30
Absorbent products for urinary/faecal incontinence: a comparative evaluation of key product designs (Fader)	12.29
A systematic review of the clinical effectiveness and cost-effectiveness and economic modelling of minimal incision total hip replacement approaches in the management of arthritic disease of the hip (de Verteuil)	12.26
Ezetimibe for the treatment of hypercholesterolaemia: a systematic review and economic evaluation (Ara)	12.21
Stepped treatment of older adults on laxatives. The STOOL trial (Mihaylov)	12.13
The clinical effectiveness and cost-effectiveness of central venous catheters treated with anti-infective agents in preventing bloodstream infections: a systematic review and economic evaluation (Hockenfull)	12.12
Cyclooxygenase-2 selective non-steroidal anti-inflammatory (etodolac, meloxicam, celecoxib, rofecoxib, etoricoxib, valdecoxib and lumiracoxib) for osteoarthritis or rheumatoid arthritis: a systematic review and economic evaluation (Chen)	12.11
Payment to healthcare professionals for patient recruitment to trials: systematic review and qualitative study (Raftery)	12.10
Stapled haemorrhoidectomy (haemorrhoidopexy) for the treatment of haemorrhoids: a systematic review and economic evaluation (Burch)	12.8
The use of economic evaluations in NHS decision-making: a review and empirical investigation (Williams)	12.7
A multi-centre retrospective cohort study comparing the efficacy, safety and cost-effectiveness of hysterectomy and uterine artery embolisation for the treatment of symptomatic uterine fibroids. The HOPEFUL study (Hirst)	12.5
A systematic review and economic model of switching from non-glycopeptide to glycopeptide antibiotic prophylaxis for surgery (Worthy)	12.1
An assessment of the impact of NHS Health Technology Assessment Programme (Hanney)	11.53
Systematic reviews of the clinical effectiveness and cost-effectiveness of proton pump inhibitors in acute upper gastrointestinal bleeding (Leontiadis)	11.51
Evaluation of diagnostic tests when there is no gold standard. A review of methods (Rutjes)	11.50
Recruitment to randomised trials: strategies for trial enrolment and participation study. The STEPS study (Campbell)	11.48
Contamination in trials of educational interventions (Keogh-Brown)	11.43
Clinical effectiveness and cost-effectiveness of different models of managing long-term oral anticoagulation therapy: a systematic review and economic modelling (Connock)	11.38
A randomised controlled trial examining the longer-term outcomes of standard versus new antiepileptic drugs The SANAD trial (Marson)	11.37
A systematic review of the clinical, public health and cost-effectiveness of rapid diagnostic tests for the detection and identification of bacterial intestinal pathogens in faeces and food (Abubakar)	11.36
The clinical and cost effectiveness of inhaled insulin in diabetes mellitus: a systematic review and economic evaluation (Black)	11.33
Clinical effectiveness and cost-effectiveness of bone morphogenetic proteins in the non-healing of fractures and spinal fusion: a systematic review (Garrison)	11.30
Adalimumab, etanercept, and infliximab for the treatment of ankylosing spondylitis: a systematic review and economic evaluation (McLeod)	11.28
Systematic review of the effectiveness of preventing and treating Staphylococcus aureus carriage in reducing peritoneal catheter-related infections (McCormack)	11.23
A systematic review of the routine monitoring of growth in children of primary school age to identify growth-related conditions (Fayer)	11.22
A systematic review of duplex ultrasound, magnetic resonance angiography and computed tomography angiography for the diagnosis and assessment of symptomatic, lower limb peripheral arterial disease (Wade)	11.20
Interferon alfa (pegylated and non-pegylated) and ribavirin for the treatment of mild chronic hepatitis C: a systematic review and economic evaluation (Shepherd)	11.11
A systematic review of quantitative and qualitative research on the role and effectiveness of written information available to patients about individual medicines (Raynor)	11.5
The clinical effectiveness and cost-effectiveness of strontium ranelate for the prevention of osteoporotic fragility fractures in postmenopausal women (Stevenson)	11.4

*Project title (lead author)*

*Volume*

**Priority area: Other**

A systematic review of rapid diagnostic tests for the detection of tuberculosis infection (Dinnes)	11.3
Amniocentesis results: investigation of anxiety. The ARIA trial (Hewison)	10.50
Systematic reviews of clinical decision tools for acute abdominal pain (Liu)	10.47
Etanercept and efalizumab for the treatment of psoriasis: a systematic review (Woolacott)	10.46
Cost-effectiveness of cell salvage and alternative methods of minimising perioperative allogeneic blood transfusion: a systematic review and economic model (Davies)	10.44
Telemedicine in dermatology: a randomised controlled trial (Bowns)	10.43
A systematic review of the effectiveness of adalimumab, etanercept and infliximab for the treatment of rheumatoid arthritis in adults and an economic evaluation of their cost-effectiveness (Chen)	10.42
What are the clinical outcome and cost-effectiveness of endoscopy undertaken by nurses when compared with doctors? A Multi-Institution Nurse Endoscopy Trial (MINuET) (Williams)	10.40
A comparison of the cost-effectiveness of five strategies for the prevention of non-steroidal anti-inflammatory drug-induced gastrointestinal toxicity: a systematic review with economic modelling (Brown)	10.38
Etanercept and infliximab for the treatment of psoriatic arthritis: a systematic review and economic evaluation (Riemsma)	10.31
Accurate, practical and cost-effective assessment of carotid stenosis in the UK (Wardlaw)	10.30
An evaluation of the clinical and cost-effectiveness of pulmonary artery catheters in patient management in intensive care: a systematic review and a randomised controlled trial (Harvey)	10.29
Adefovir dipivoxil and pegylated interferon alfa-2a for the treatment of chronic hepatitis B: a systematic review and economic evaluation. (Shepherd)	10.28
Effectiveness and cost-effectiveness of salicylic acid and cryotherapy for cutaneous warts. An economic decision model (Thomas)	10.25
The clinical effectiveness and cost-effectiveness of enzyme replacement therapy for Gaucher's disease: a systematic review (Connock)	10.24
Health benefits of antiviral therapy for mild chronic hepatitis C: randomised control trial and economic evaluation (Wright)	10.21
A systematic review of the clinical effectiveness and cost-effectiveness of enzyme replacement therapies for Fabry's disease and mucopolysaccharidosis type 1 (Connock)	10.20
Diagnostic tests and algorithms used in the investigation of haematuria: systematic reviews and economic evaluation (Rodgers)	10.18
Measurement of the clinical and cost-effectiveness of non-invasive diagnostic testing strategies for deep vein thrombosis (Goodacre)	10.15
Randomised clinical trial, observational study and assessment of cost-effectiveness of the treatment of varicose veins (REACTIV trial) (Michaels)	10.13
Evaluation of molecular techniques in prediction and diagnosis of cytomegalovirus disease in immunocompromised patients (Szczepura)	10.10
Surveillance of Barrett's oesophagus: exploring the uncertainty through systematic review, expert workshop and economic modelling (Garside)	10.8
Systematic review and evaluation of methods of assessing urinary incontinence (Martin)	10.6
Comparison of conference abstracts and presentations with full-text articles in the health technology assessments of rapidly evolving technologies (Dundar)	10.5
A systematic review of the effectiveness and cost-effectiveness of neuroimaging assessments used to visualise the seizure focus in people with refractory epilepsy being considered for surgery (Whiting)	10.4
FOOD: a multicentre randomised trial evaluating feeding policies in patients admitted to hospital with a recent stroke (Dennis)	10.2
Towards evidence-based guidelines for the prevention of venous thromboembolism: systematic reviews of mechanical methods, oral anticoagulation, dextran and regional anaesthesia as thromboprophylaxis (Roderick)	9.49
Clinical and cost-effectiveness of autologous chondrocyte implantation for cartilage defects in knee joints: systematic review and economic evaluation (Clar)	9.47
The causes and effects of socio-demographic exclusions from clinical trials (Bartlett)	9.38
Conceptual framework and systematic review of the effects of participants' and professionals' preferences in randomised controlled trials (King)	9.35

**Priority area: Other**

The British Rheumatoid Outcome Study Group (BROSG) randomised controlled trial to compare the effectiveness and cost-effectiveness of aggressive versus symptomatic therapy in established rheumatoid arthritis (Symmons)	9.34
Cost-effectiveness and safety of epidural steroids in the management of sciatica (Price)	9.33
Longer term clinical and economic benefits of offering acupuncture care to patients with chronic low back pain (Thomas)	9.32
Outcomes of electrically stimulated gracilis neosphincter surgery (Tillin)	9.28
Indirect comparisons of competing interventions (Glenny)	9.26
Clinical and cost-effectiveness of newer immunosuppressive regimens in renal transplantation: a systematic review and modelling study (Woodroffe)	9.21
Potential use of routine databases in health technology assessment (Rafferty)	9.20
The investigation and analysis of critical incidents and adverse events in healthcare (Woloshynowych)	9.19
A randomised controlled comparison of alternative strategies in stroke care (Kalra)	9.18
Clinical effectiveness, tolerability and cost-effectiveness of newer drugs for epilepsy in adults: a systematic review and economic evaluation (Wilby)	9.15
Laparoscopic surgery for inguinal hernia repair: systematic review of effectiveness and economic evaluation (McCormack)	9.14
A methodological review of how heterogeneity has been examined in systematic reviews of diagnostic test accuracy (Dinnes)	9.12
Clinical effectiveness and cost-effectiveness of drotrecogin alfa (activated) (Xigris) for the treatment of severe sepsis in adults: a systematic review and economic evaluation (Green)	9.11
Lay public's understanding of equipoise and randomisation in randomised controlled trials (Robinson)	9.8
Issues in data monitoring and interim analysis of trials (Grant)	9.7
Do the findings of case series studies vary significantly according to methodological characteristics? (Dalziel)	9.2
Randomised controlled multiple treatment comparison to provide a cost-effectiveness rationale for the selection of antimicrobial therapy in acne (Ozolins)	9.1
Virtual outreach: a randomised controlled trial and economic evaluation of joint teleconferenced medical consultations (Wallace)	8.50
Generalisability in economic evaluation studies in healthcare: a review and case studies (Sculpher)	8.49
Identification and assessment of ongoing trials in health technology assessment reviews (Song)	8.44
Involving South Asian patients in clinical trials (Hussain-Gambles)	8.42
Pegylated interferon alpha-2a and -2b in combination with ribavirin in the treatment of chronic hepatitis C: a systematic review and economic evaluation (Shepherd)	8.39
Review of guidelines for good practice in decision-analytic modelling in health technology assessment (Philips)	8.36
Evaluation of abnormal uterine bleeding: comparison of three outpatient procedures within cohorts defined by age and menopausal status (Critchley)	8.34
A pilot study on the use of decision theory and value of information analysis as part of the NHS Health Technology Assessment programme (Claxton)	8.31
Methods for expected value of information analysis in complex health economic models: developments on the health economics of beta interferon and glatiramer acetate for multiple sclerosis (Tappenden)	8.27
EVALUATE hysterectomy trial: a multicentre randomised trial comparing abdominal, vaginal and laparoscopic methods of hysterectomy (Garry)	8.26
Development and validation of methods for assessing the quality of diagnostic accuracy studies (Whiting)	8.25
Clinical effectiveness and cost-effectiveness of prehospital intravenous fluids in trauma patients (Dretzke)	8.23
The clinical and cost-effectiveness of anakinra for the treatment of rheumatoid arthritis in adults: a systematic review and economic analysis (Mans)	8.18
Does early magnetic resonance imaging influence management or improve outcome in patients referred to secondary care with low back pain? A pragmatic randomised controlled trial (Gilbert)	8.17
Involving consumers in research and development agenda setting for the NHS: developing an evidence-based approach (Oliver)	8.15

**Priority area: Other**

The use of modelling to evaluate new drugs for patients with a chronic condition: the case of antibodies against tumour necrosis factor in rheumatoid arthritis (Barton)	8.11
A systematic review and economic evaluation of magnetic resonance cholangiopancreatography compared with diagnostic endoscopic retrograde cholangiopancreatography (Kaltenthaler)	8.10
Improving the evaluation of therapeutic interventions in multiple sclerosis: development of a patient-based measure of outcome (Hobart)	8.9
Effectiveness and efficiency of guideline dissemination and implementation strategies (Grimshaw)	8.6
The effectiveness and cost-effectiveness of microwave and thermal balloon endometrial ablation for heavy menstrual bleeding: a systematic review and economic modelling (Garside)	8.3
What is the best imaging strategy for acute stroke? (Wardlaw)	8.1
The inclusion of reports of randomised trials published in languages other than English in systematic reviews (Moher)	7.41
Treatments for spasticity and pain in multiple sclerosis: a systematic review (Beard)	7.40
A randomised controlled trial to evaluate the clinical and cost-effectiveness of Hickman line insertions in adult cancer patients by nurses (Boland)	7.36
Literature searching for clinical and cost-effectiveness studies used in health technology assessment reports carried out for the National Institute for Clinical Excellence appraisal system (Royle)	7.34
Lowering blood pressure to prevent myocardial infarction and stroke: a new preventive strategy (Law)	7.31
The effectiveness of diagnostic tests for the assessment of shoulder pain due to soft tissue disorders: a systematic review (Dinnes)	7.29
A randomised controlled trial to assess the impact of a package comprising a patient-orientated, evidence-based self-help guidebook and patient-centred consultations on disease management and satisfaction in inflammatory bowel disease (Kennedy)	7.28
Evaluating non-randomised intervention studies (Deeks)	7.27
Can randomised trials rely on existing electronic data? A feasibility study to explore the value of routine data in health technology assessment (Williams)	7.26
The clinical and cost effectiveness of pulsatile machine perfusion vs. cold storage of kidneys for transplantation retrieved from heart-beating and non-heart-beating donors (Wight)	7.25
The role of modelling in prioritising and planning clinical trials (Chilcott)	7.23
Systematic review of the clinical effectiveness and cost-effectiveness of tension-free vaginal tape for treatment of urinary stress incontinence (Cody)	7.21
Prioritisation of health technology assessment. The PATHS Model: methods and case studies (Townsend)	7.20
Effectiveness and cost-effectiveness of acute hospital-based spinal cord injuries services: systematic review (Bagnall)	7.19
Systematic review of endoscopic sinus surgery for nasal polyps (Dalziel)	7.17
The effectiveness and cost-effectiveness of ultrasound locating devices for central venous access: a systematic review and economic evaluation (Calvert)	7.12
A multicentre randomised controlled trial assessing the costs and benefits of using structured information and analysis of women's preferences in the management of menorrhagia (Kennedy)	7.8
A review of the clinical effectiveness and cost-effectiveness of routine anti-D prophylaxis for pregnant women who are rhesus-negative (Chilcott)	7.4
How important are comprehensive literature searches and the assessment of trial quality in systematic reviews? Empirical study (Egger)	7.1
The measurement of satisfaction with health care: implications for practice from a systematic review of the literature (Crow)	6.32
Which anaesthetic agents and techniques are cost-effective in day surgery? Literature review, national survey of practice and randomised controlled trial (Elliott)	6.30
Clinical effectiveness and cost-consequences of selective serotonin reuptake inhibitors in the treatment of sex offenders (Adi)	6.28
A randomised controlled cross over trial of nurse practitioner versus doctor- led outpatient care in a bronchiectasis clinic (Caine)	6.27
Clinical medication review by a pharmacist of patients on repeat prescriptions in general practice: a randomised controlled trial (Zermansky)	6.20

**Priority area: Other**

A systematic review of the effectiveness and cost-effectiveness of metal-on-metal hip resurfacing arthroplasty for treatment of hip disease (Vale)	6.15
A review of the natural history and epidemiology of multiple sclerosis: implications for resource allocation and health economic models (Richards)	6.10
Zanamivir for the treatment of influenza in adults: a systematic review and economic evaluation (Burls)	6.9
A study of the methods used to select review criteria for clinical audit (Hearnshaw)	6.1
Subgroup analyses in randomised controlled trials: quantifying the risks of false-positives and false-negatives (Brookes)	5.33
Design and use of questionnaires: a review of best practice applicable to surveys of health service staff and patients (McColl)	5.31
The role of radiography in primary care patients with low back pain of at least 6 weeks duration: a randomised (unblinded) controlled trial (Kendrick)	5.30
The cost-effectiveness of magnetic resonance imaging for investigation of the knee joint (Bryan)	5.27
Action research: a systematic review and guidance for assessment (Waterman)	5.23
The measurement and monitoring of surgical adverse events (Bruce)	5.22
Extended scope of nursing practice: a multicentre randomised controlled trial of appropriately trained nurses and pre-registration house officers in pre-operative assessment in elective general surgery (Kinley)	5.20
The role of specialist nurses in multiple sclerosis (De Broe)	5.17
How to develop cost-conscious guidelines (Eccles)	5.16
A rapid and systematic review of the clinical effectiveness and cost-effectiveness of debriding agents in treating surgical wounds healing by secondary intention (Lewis)	5.14
Statistical assessment of the learning curves of health technologies (Ramsay)	5.12
Effectiveness of autologous chondrocyte transplantation for hyaline cartilage defects in knees: a rapid and systematic review (Jobanputra)	5.11
Systematic reviews of wound care management: (5) beds; (6) compression; (7) laser therapy, therapeutic ultrasound, electrotherapy and electromagnetic therapy (Cullum)	5.9
Issues in methodological research: perspectives from researchers and commissioners (Lilford)	5.8
An assessment of screening strategies for fragile X syndrome in the UK (Pembrey)	5.7
Eliciting public preferences for healthcare: a systematic review of techniques (Ryan)	5.5
Equity and the economic evaluation of health care (Sassi)	5.3
The clinical effectiveness and cost-effectiveness of riluzole for motor neurone disease: a rapid and systematic review (Stewart)	5.2
A systematic review of treatments for severe psoriasis (Griffiths)	4.40
The management of dyspepsia: a systematic review (Delaney)	4.39
Bayesian methods in health technology assessment: a review (Spiegelhalter)	4.38
A systematic review of comparison of effect sizes derived from randomised and non-randomised studies (MacLehose)	4.34
Combination therapy (interferon alfa and ribavirin) in the treatment of chronic hepatitis C: a rapid and systematic review (Shepherd)	4.33
Treatments for fatigue in multiple sclerosis: a rapid and systematic review (Branas)	4.27
Outcome measures for adult critical care: a systematic review (Hayes)	4.24
Using routine data to complement and enhance the results of randomised controlled trials (Lewsey)	4.22
Systematic reviews of wound care management: (3) antimicrobial agents for chronic wounds; (4) diabetic foot ulceration (O'Meara)	4.21
Routine referral for radiography of patients presenting with low back pain: is patients' outcome influenced by GPs' referral for plain radiography? (Kerry)	4.20
The effectiveness of domiciliary health visiting: a systematic review of international studies and a selective review of the British literature (Elkan)	4.13
Publication and related biases: a review (Song)	4.10
Disease-modifying drugs for multiple sclerosis: a rapid and systematic review (Clegg)	4.9
An introduction to statistical methods for health technology assessment: a review (White)	4.8

**Priority area: Other**

Implantable contraceptives (subdermal implants and hormonally impregnated intrauterine systems) versus other forms of reversible contraceptives: two systematic reviews to assess relative effectiveness, acceptability, tolerability and cost-effectiveness (French)	4.7
Community provision of hearing aids and related audiology services: a review (Reeves)	4.4
Factors that limit the quality, number and progress of randomised controlled trials: a review (Prescott)	3.20
Systematic reviews of wound care management: (2) Dressings and topical agents used in the healing of chronic wounds (Bradley)	3.17/2
The debridement of chronic wounds: a systematic review (Bradley)	3.17/1
'Early warning systems' for identifying new healthcare technologies (Robert)	3.13
Assessing the quality of reports of randomised trials: implications for the conduct of meta-analyses. A review (Moher)	3.12
A review of the use of health status measures in economic evaluation (Brazier)	3.9
Assessing the costs of health care technologies in clinical trials: a review (Gater)	3.6
The role of expectancies in the placebo effect and their use in the delivery of health care: a systematic review (Crow)	3.3
Handling uncertainty when performing economic evaluation of healthcare interventions (Briggs)	3.2
Informed decision making: an annotated bibliography and systematic review (Bekker)	3.1
Primary total hip replacement surgery: a structured review of outcomes and modelling of cost-effectiveness associated with different prostheses (Fitzpatrick)	2.20
Systematic reviews of trials and other studies (Sutton)	2.19
Qualitative research methods in health technology assessment: a review of the literature (Murphy)	2.16
Ethical issues in the design and conduct of randomised controlled trials: a review (Edwards)	2.15
Evaluating patient-based outcome measures for use in clinical trials: a review (Fitzpatrick)	2.14
Choosing between randomised and non-randomised studies: a systematic review (Britton)	2.13
Postoperative analgesia and vomiting, with special reference to day-case surgery: a systematic review (McQuay)	2.12
Antimicrobial prophylaxis in colorectal surgery: a systematic review of randomised controlled trials (Song)	2.7
Effectiveness of hip prostheses in primary total hip replacement: a critical review of evidence and an economic model (Faulkner)	2.6
A cost-utility analysis of interferon beta for multiple sclerosis (Parkin)	2.4
Consensus development methods, and their use in clinical guideline development: a review (Murphy)	2.3
When and how to assess fast-changing technologies: a comparative study of medical applications of four generic technologies (Mowatt)	1.14
Routine preoperative testing: a systematic review of the evidence (Munro)	1.12
Implications of socio-cultural contexts for the ethics of clinical trials: a review (Ashcroft)	1.9
Alitretinoin for the treatment of severe chronic hand eczema (Paulden)	
Infliximab for the treatment of ulcerative colitis (Hyde)	
Adalimumab for the treatment of psoriasis (Turner)	
Infliximab for psoriasis (Loveman)	
Certolizumab pegol for the treatment of rheumatoid arthritis (Connock)	
Alteplase for the treatment of acute ischaemic stroke: a single technology appraisal (Lloyd Jones)	
Febuxostat for the treatment of hyperuricaemia in patients with gout: a single technology appraisal (Stevenson)	
Entecavir for the treatment of chronic hepatitis B infection (Shepherd)	
Dabigatran etexilate for the prevention of venous thromboembolism in patients undergoing elective hip and knee surgery: a single technology appraisal (Holmes)	
Romiplostim for the treatment of chronic immune or idiopathic thrombocytopenic purpura: a single technology appraisal (Mowatt)	
Infliximab for the treatment of acute exacerbations of ulcerative colitis (Bryan)	
Rituximab for the treatment of rheumatoid arthritis (Bagust)	

**Priority area: Other**

Rivaroxaban for the prevention of venous thromboembolism: a single technology appraisal (Stevenson)

Tenofovir disoproxil fumarate for the treatment of chronic hepatitis B infection (Jones)

Telbivudine for the treatment of chronic hepatitis B infection (Hartwell)

Ustekinumab for the treatment of moderate to severe psoriasis (Gospodarevskaya)

**Priority area: Pandemic Influenza Preparedness**

H1N1 influenza and pandemic flu themed issue 3 (NIHR)	14.55	
H1N1 influenza and pandemic flu themed issue 2 (NIHR)	14.46	
H1N1 influenza and pandemic flu themed issue 1 (NIHR)	14.34	
Antiviral drugs for the treatment of influenza: a systematic review and economic evaluation (Burch)	13.58	
Amantadine, oseltamivir and zanamivir for the prophylaxis of influenza (including a review of existing guidance no. 67): a systematic review and economic evaluation (Tappenden)		13.11
Systematic review and economic decision modelling for the prevention and treatment of influenza A and B (Turner)		7.35
Cost-benefit evaluation of routine influenza immunisation in people 65-74 years of age (Allsup)	7.24	
Exploring the needs, concerns and behaviours of people with existing respiratory conditions in relation to the H1N1 'swine influenza' pandemic: a multicentre survey and qualitative study (Caress)		
Assessment of baseline age-specific antibody prevalence and incidence of infection to novel influenza A H1N1 2009 (Hardeid)		
Open Label, Randomized, Parallel-Group, Multi-Centre Study to Evaluate the Safety, Tolerability and Immunogenicity of an AS03B /oil-in-water emulsion-adjuvanted (AS03B) split-virion vs. non-adjuvanted whole virion H1N1 influenza vaccine in UK children 6 months to 12 years of age (Waddington)		
A randomised, partially observer-blind, multi-centre, head-to-head comparison of a two dose regimen of Baxter and GSK H1N1 pandemic vaccines, administered 21 days apart (Nicholson)		
The Swine Flu Triage (SWIFT) study: Development and ongoing refinement of a triage tool to provide regular information to guide immediate policy and practice for the use of critical care services during the H1N1 swine influenza pandemic (Rowan)		
Virus shedding and environmental deposition of novel A(H1N1) pandemic influenza virus (Killingley)		
The impact of communications about swine flu (influenza A H1N1v) on public responses to the outbreak: Results from 36 national telephone surveys in the UK (Rubin)		
Vaccine effectiveness in pandemic influenza - primary care reporting (VIPER): an observational study to assess the effectiveness of the pandemic influenza A (H1N1) v vaccine (Simpson)		
Evaluation of triage methods used to select patients with suspected pandemic influenza for hospital admission: cohort study (Goodacre)		
Influenza A/H1N1v in pregnancy: An investigation of the characteristics and management of affected women and the relationship to pregnancy outcomes for mother and infant (Yates)		
Predictive clinico-pathological features derived from systematic autopsy examination of patients who die with A/H1N1 influenza infection in the UK 2009-2010 pandemic (Lucas)		
The impact of illness and the impact of school closure on social contact patterns (Eames)		
Observational study to investigate vertically acquired passive immunity in babies of mothers vaccinated against H1N1v during pregnancy (Puleston)		
Evaluation of droplet dispersion during non-invasive ventilation, oxygen therapy, nebuliser treatment and chest physiotherapy in clinical practice: implications for management of pandemic influenza and other airborne infections (Simonds)		

**Priority area: Patients and public**

Estimating implied rates of discount in healthcare decision-making (West)	7.38	
The estimation of marginal time preference in a UK-wide sample (TEMPUS) project: a review (Cairns)	4.1	

**Priority area: Primary care**

Relapse prevention in UK Stop Smoking Services: current practice, systematic reviews of effectiveness and cost-effectiveness analysis (Coleman)	14.49
Computerised decision support systems in order communication for diagnostic, screening or monitoring test ordering: systematic reviews of the effects and cost-effectiveness of systems (Main)	14.48
Antenatal screening for haemoglobinopathies in primary care: a cohort study and cluster randomised trial to inform a simulation model. The Screening for Haemoglobinopathies in First Trimester (SHIFT) trial (Dormandy)	14.20
Systematic review and individual patient data meta-analysis of diagnosis of heart failure, with modelling of implications of different diagnostic strategies in primary care (Mant)	13.32
Paracetamol and Ibuprofen for the treatment of fever in children: the PITCH randomised controlled trial (Hay)	13.27
Development of a decision support tool for primary care management of patients with abnormal liver function tests without clinically apparent liver disease: a record-linkage population cohort study and decision analysis (ALFIE) (Donnan)	13.25
Randomised controlled trial to determine the clinical and cost-effectiveness of selective serotonin reuptake inhibitors plus supportive care, versus supportive care alone, for mild to moderate depression with somatic symptoms in primary care. The THREAD (THREshold for AntiDepressant response) study (Kendrick)	13.22
A prospective randomised comparison of minor surgery in primary & secondary care. The MiSTIC trial (George)	12.23
Exercise Evaluation Randomised Trial (EXERT): a randomised trial comparing GP referral for leisure centre-based exercise, community-based walking and advice only (Isaacs)	11.10
Cognitive behavioural therapy in addition to antispasmodic therapy for irritable bowel syndrome in primary care: a randomised controlled trial (Kennedy)	10.19
The cost-effectiveness of screening for oral cancer in primary care (Speight)	10.14
A trial of problem-solving by community mental health nurses for anxiety, depression and life difficulties among general practice patients. The CPN_GP study (Kendrick)	9.37
A randomised controlled trial to compare the cost-effectiveness of tricyclic antidepressants, selective serotonin reuptake inhibitors and lofepramine (Peveler)	9.16
Acupuncture of chronic headache disorders in primary care: randomised controlled trial and economic analysis (Vickers)	8.48
Supplementation of a home-based exercise programme with a class-based programme for people with osteoarthritis of the knees: a randomised controlled trial and health economic analysis (McCarthy)	8.46
Newer hypnotic drugs for the short-term management of insomnia: a systematic review and economic evaluation (Dundar)	8.24
Systematic review and modelling of the investigation of acute and chronic chest pain presenting in primary care (Mant)	8.2
Cost-benefit evaluation of routine influenza immunisation in people 65-74 years of age (Allsup)	7.24
Towards efficient guidelines: how to monitor guideline use in primary care (Hutchinson)	7.18
Economic evaluation of a primary care-based education programme for patients with osteoarthritis of the knee: a review (Lord)	3.23
Cooperatives and their primary care emergency centres: organisation and impact (Hallam)	3.7
A review of near patient testing in primary care (Hobbs)	1.5

**Priority area: Public Health**

Conservative treatment for urinary incontinence in Men After Prostate Surgery (MAPS): two parallel randomised controlled trials (Glazener)	15.24
The RATPAC (Randomised Assessment of Treatment using Panel Assay of Cardiac markers) trial: a randomised controlled trial of point-of-care cardiac markers in the emergency department (Goodacre)	15.23
Processes in recruitment to randomised controlled trials of medicines for children (RECRUIT): a qualitative study (Shilling)	15.15
A multicentre randomised controlled trial and economic evaluation of ion-exchange water softeners for the treatment of eczema in children: the Softened Water Eczema Trial (SWET) (Thomas)	15.8
The clinical effectiveness and cost-effectiveness of long-term weight management schemes for adults: a systematic review (Loveman)	15.2

**Priority area: Public Health**

Cost-effectiveness of screening high-risk HIV-positive men who have sex with men (MSM) and HIV-positive women for anal cancer (Czoski-Murray)	14.53
LIFELAX - diet and LIFEstyle versus LAXatives in the management of chronic constipation in older people: randomised controlled trial (Speed)	14.52
Relapse prevention in UK Stop Smoking Services: current practice, systematic reviews of effectiveness and cost-effectiveness analysis (Coleman)	14.49
Group cognitive behavioural therapy for postnatal depression: a systematic review of clinical effectiveness, cost effectiveness and value of information analyses (Stevenson)	14.44
A pragmatic randomised controlled trial to compare antidepressants with a community-based psychosocial intervention for the treatment of women with postnatal depression: the RESPOND trial (Sharp)	14.43
A multicentred randomised controlled trial of a primary-care based cognitive behavioural programme for low back pain. The Back Skills Training (BeST) trial (Lamb)	14.41
Chemoprevention of colorectal cancer: systematic review and economic evaluation (Cooper)	14.32
School-linked sexual health services for young people (SSHYP): a survey and systematic review concerning current models, effectiveness, cost-effectiveness and research opportunities (Owen)	14.30
Systematic review of the clinical effectiveness and cost-effectiveness of rapid point-of-care tests for the detection of genital chlamydia infection in women and men (Hislop)	14.29
A randomised controlled trial of cognitive behaviour therapy and motivational interviewing for people with type 1 diabetes mellitus with persistent sub-optimal glycaemic control: A Diabetes and Psychological Therapies (ADaPT) study (Ismail)	14.22
A systematic review of outcome measures used in forensic mental health research with consensus panel opinion (Fitzpatrick)	14.18
A randomised controlled multicentre trial of treatments for adolescent anorexia nervosa including assessment of cost-effectiveness and patient acceptability - the TOuCAN trial (Gowers)	14.15
North of England and Scotland Study of Tonsillectomy and Adeno-tonsillectomy in Children (NESSTAC) : a pragmatic randomised controlled trial with a parallel non-randomised preference study (Lock)	14.13
Clinical effectiveness and cost-effectiveness of continuous subcutaneous insulin infusion for diabetes: systematic review and economic evaluation (Cummins)	14.11
The effectiveness and cost-effectiveness of biomarkers for the prioritisation of patients awaiting coronary revascularisation: a systematic review and decision model (Hemingway)	14.9
The effectiveness and cost-effectiveness of behavioural interventions for the prevention of sexually transmitted infections in young people aged 13-19: a systematic review and economic evaluation (Shepherd)	14.7
Systematic review of the clinical effectiveness and cost-effectiveness of photodynamic diagnosis and urine biomarkers (FISH, ImmunoCyt, NMP22) and cytology for the detection and follow-up of bladder cancer (Mowatt)	14.4
The clinical and cost effectiveness of testing for cytochrome P450 polymorphisms in patients treated with antipsychotics: a systematic review and economic evaluation (Fleeman)	14.3
Bevacizumab, sorafenib tosylate and sunitinib for renal cell carcinoma: a systematic review and economic evaluation (Thompson-Coon)	14.2
Multi-centre randomised controlled trial examining the cost-effectiveness of contrast-enhanced high field magnetic resonance imaging in women scheduled for wide local excision (COMICE) (Turnbull)	14.1
Colour vision testing for diabetic retinopathy: a systematic review of diagnostic accuracy and economic evaluation (Rodgers)	13.60
Communication of carrier status information following universal newborn screening for sickle cell disorders and cystic fibrosis: qualitative study of experience and practice (Kai)	13.57
Randomised controlled trial of the use of three dressing preparations in the management of chronic ulceration of the foot in diabetes (Jeffcoate)	13.54
Cessation of attention deficit hyperactivity disorder drugs in the young (CADDY) - a pharmacoepidemiological and qualitative study (Wong)	13.50
Vitamin K to prevent fractures in older women: a systematic review and economic evaluation (Stevenson)	13.45
The effectiveness and cost-effectiveness of cochlear implants for severe to profound deafness in children and adults: a systematic review and economic model (Bond)	13.44
Screening to prevent spontaneous preterm birth: systematic reviews of accuracy and effectiveness literature with economic modelling (Honest)	13.43

**Priority area: Public Health**

Rapid testing for group B streptococcus during labour: a test accuracy study with evaluation of acceptability and cost-effectiveness (Daniels)	13.42
Breastfeeding promotion for infants in neonatal units: a systematic review and economic analysis (Renfrew)	13.40
Rehabilitation of older patients: day hospital compared to rehabilitation at home. A randomised controlled trial (Parker)	13.39
The effectiveness and cost-effectiveness of methods of storing donated kidneys from deceased donors: a systematic review and economic evaluation (Bond)	13.38
A double-blind randomised placebo controlled trial of topical intranasal corticosteroids in 4- to 11-year-old children with persistent bilateral otitis media with effusion in primary care (Williamson)	13.37
Methods to identify postnatal depression in primary care: an integrated evidence synthesis and value of information analysis (Hewitt)	13.36
Early high-dose lipid-lowering therapy to avoid cardiac events: a systematic review and economic evaluation (Ara)	13.34
Systematic review and individual patient data meta-analysis of diagnosis of heart failure, with modelling of implications of different diagnostic strategies in primary care (Mant)	13.32
The effect of different treatment durations of clopidogrel in patients with non-ST-segment elevation acute coronary syndromes: a systematic review and value of information analysis (Rogowski)	13.31
Psychological interventions for postnatal depression: cluster randomised trial and economic evaluation. The PONDER trial (Morrell)	13.30
A randomised controlled trial to compare minimally invasive glucose monitoring devices to conventional monitoring in the management of insulin-treated diabetes mellitus (MITRE) (Newman)	13.28
Paracetamol and Ibuprofen for the treatment of fever in children: the PITCH randomised controlled trial (Hay)	13.27
Enhanced external counterpulsation for stable angina or heart failure: a systematic review and economic evaluation (McKenna)	13.24
Randomised controlled trial to determine the clinical and cost-effectiveness of selective serotonin reuptake inhibitors plus supportive care, versus supportive care alone, for mild to moderate depression with somatic symptoms in primary care. The THREAD (THREshold for AntiDepressant response) study (Kendrick)	13.22
Systematic review of respite care in the frail elderly (Shaw)	13.20
Blood glucose self-monitoring in type 2 diabetes: a randomised controlled trial (Farmer)	13.15
Routine antenatal anti-D prophylaxis for RhD-negative women: a systematic review and economic evaluation (Squires)	13.10
Use of classical and novel biomarkers as prognostic risk factors for localised prostate cancer: a systematic review (Sutcliffe)	13.5
Immunoprophylaxis against respiratory syncytial virus (RSV) with palivizumab in children - a systematic review and economic evaluation (Wang)	13.36
Performance of screening tests for child physical abuse in accident and emergency departments (Woodman)	13.33
Time to full publication of studies of anti-cancer medicines for breast cancer, and the potential for publication bias: a short systematic review (Takeda)	13.32
Intravenous magnesium sulphate and sotalol for prevention of atrial fibrillation after coronary artery bypass surgery: a systematic review and economic evaluation (Shepherd)	12.28
A preliminary model-based assessment of the cost-utility of a screening programme for early age-related macular degeneration (Karnon)	12.27
The clinical effectiveness and cost-effectiveness of screening programmes for amblyopia and strabismus in children up to the ages of 4-5 years: a systematic review and economic evaluation (Carlton)	12.25
A review and critical appraisal of measures of therapist-patient interactions in mental health settings (Cahill)	12.24
Topical or oral ibuprofen for chronic knee pain in older people. The TOIB study (Underwood)	12.22
Systematic review and economic analysis of the comparative effectiveness of different inhaled corticosteroids and their usage with long acting beta2 agonists for the treatment of chronic asthma in children under the age of 12 years (Main)	12.20

**Priority area: Public Health**

Systematic review and economic analysis of the comparative effectiveness of different inhaled corticosteroids and their usage with long-acting beta2 agonists for the treatment of chronic asthma in adults and children aged 12 years and over (Shepherd)	12.19
Structural neuroimaging in psychosis: a systematic review and economic evaluation (Albon)	12.18
Systematic review of the clinical effectiveness and cost-effectiveness of 64-slice or higher computed tomography angiography as an alternative to invasive coronary angiography in the investigation of coronary artery disease (Mowatt)	12.17
Ranibizumab and pegaptanib for the treatment of age-related macular degeneration: a systematic review and economic evaluation (Colquitt)	12.16
The use of irinotecan, oxaliplatin and raltitrexed for the treatment of advanced colorectal cancer: systematic review and economic evaluation (review of NICE Guidance No. 33) (Hind)	12.15
A randomised controlled trial of cognitive behaviour therapy in adolescents with major depression treated by selective serotonin reuptake inhibitors. The ADAPT trial (Goodyer)	12.14
The clinical effectiveness of diabetes education models for Type 2 diabetes: a systematic review (Loveman)	12.9
Methods of prediction and prevention of pre-eclampsia: systematic reviews of accuracy and effectiveness literature with economic modelling (Meads)	12.6
Does befriending by trained lay workers improve psychological well-being and quality of life for carers of people with dementia, and at what cost? A randomised controlled trial (Charlesworth)	12.4
A systematic review of the effectiveness of strategies for reducing the fracture risk in children with juvenile idiopathic arthritis with additional data on long-term risk of fracture and cost of disease management (Thornton)	12.3
'Cut down to quit' with nicotine replacement therapies in smoking cessation: a systematic review of effectiveness and economic analysis (Wang)	12.2
Cost-effectiveness of functional cardiac testing in the diagnosis and management of coronary artery disease: a randomised controlled trial. The CECaT trial (Sharples)	11.49
The clinical effectiveness and cost-effectiveness of cardiac resynchronisation (biventricular pacing) for heart failure: systematic review and economic model (Bond)	11.47
Drug-eluting stents: a systematic review and economic evaluation (Hill)	11.46
The effectiveness and cost-effectiveness of carmustine implants and temozolomide for the treatment of newly diagnosed high grade glioma: a systematic review and economic evaluation (Garside)	11.45
Overview of the clinical effectiveness of positron emission tomography imaging in selected cancers (Facey)	11.44
Taxanes for the adjuvant treatment early breast cancer: systematic review and economic evaluation (Ward)	11.40
A systematic review and economic model of the clinical effectiveness and cost-effectiveness of interventions for preventing relapse in people with bipolar disorder (Soares-Weiser)	11.39
The Birmingham Rehabilitation Uptake Maximisation Study (BRUM). Home-based compared with hospital-based cardiac rehabilitation in a multi-ethnic population: cost-effectiveness and patient adherence (Jolly)	11.35
Surveillance of cirrhosis for hepatocellular carcinoma: systematic review and economic analysis (Thompson-Coon)	11.34
Current practice, accuracy, effectiveness and cost-effectiveness of the school entry hearing screen (Bamford)	11.32
Prenatal screening and treatment strategies to prevent group B streptococcal and other bacterial infections in early infancy: cost-effectiveness and expected value of information analyses (Colbourn)	11.29
Cardioprotection against the toxic effects of anthracyclines given to children with cancer: a systematic review (Bryant)	11.27
Hormonal therapies for early breast cancer: systematic review and economic evaluation (Hind)	11.26
A randomised controlled trial and economic evaluation of direct versus indirect and individual versus group modes of speech and language therapy for children with primary language impairment (Boyle)	11.25
The clinical effectiveness and cost of repetitive transcranial magnetic stimulation versus electroconvulsive therapy in severe depression: a multicentre pragmatic randomised controlled trial and economic analysis (McLoughlin)	11.24
The clinical effectiveness and cost-effectiveness of treatments for children with idiopathic steroid-resistant nephrotic syndrome: a systematic review (Colquitt)	11.21

**Priority area: Public Health**

The clinical effectiveness and cost-effectiveness of gemcitabine for metastatic breast cancer: a systematic review and economic evaluation (Takeda)	11.19
The effectiveness and cost-effectiveness of cinacalcet for secondary hyperparathyroidism in end-stage renal disease patients on dialysis: a systematic review and economic evaluation (Garside)	11.18
Screening for Type 2 Diabetes: literature review and economic modelling (Waugh)	11.17
A systematic review of the effectiveness and cost-effectiveness of different models of community-based respite care for frail older people and their carers (Mason)	11.15
A systematic review and economic evaluation of statins for the prevention of coronary events (Ward)	11.14
A systematic review and economic evaluation of epoetin alfa, epoetin beta and darbepoetin alfa in anaemia associated with cancer, especially that attributable to cancer treatment (Wilson)	11.13
Systematic review and economic evaluation of bevacizumab and cetuximab for the treatment of metastatic colorectal cancer (Tappenden)	11.12
Exercise Evaluation Randomised Trial (EXERT): a randomised trial comparing GP referral for leisure centre-based exercise, community-based walking and advice only (Isaacs)	11.10
Methadone and buprenorphine for the management of opioid dependence: A systematic review and economic evaluation (Connock)	11.9
Glucocorticoid-induced osteoporosis: a systematic review and cost-utility analysis (Kanis)	11.7
Oral naltrexone as a treatment for relapse prevention in formerly opioid-dependent drug users: a systematic review and economic evaluation (Adi)	11.6
A systematic review and economic model of the clinical effectiveness and cost-effectiveness of docetaxel in combination with prednisone or prednisolone for the treatment of hormone-refractory metastatic prostate cancer (Wade)	11.2
Pemetrexed disodium for the treatment of malignant pleural mesothelioma: a systematic review and economic evaluation (Dundar)	11.1
A systematic review and economic model of the clinical and cost-effectiveness of immunosuppressive therapy for renal transplantation in children (Yao)	10.49
Evaluation of the ventricular assist device programme in the UK (Sharples)	10.48
Clinical effectiveness and cost-effectiveness of laparoscopic surgery for colorectal cancer: systematic reviews and economic evaluation (Murray)	10.45
The clinical and cost-effectiveness of oxaliplatin and capecitabine for the adjuvant treatment of colon cancer: systematic review and economic evaluation (Pandor)	10.41
The effectiveness and cost-effectiveness of computed tomography screening for coronary artery disease: systematic review (Waugh)	10.39
Cognitive behavioural therapy in chronic fatigue syndrome: a randomised controlled trial of an outpatient group programme (O'Dowd)	10.37
Clinical effectiveness and cost-effectiveness of tests for the diagnosis and investigation of urinary tract infection in children: a systematic review and economic model (Whiting)	10.36
Psychological therapies including dialectical behaviour therapy for borderline personality disorder: a systematic review and preliminary economic evaluation (Brazier)	10.35
Cost-effectiveness of using prognostic information to select women with breast cancer for adjuvant systemic therapy (Williams)	10.34
Computerised cognitive behaviour therapy for depression and anxiety update: a systematic review and economic evaluation (Kaltenthaler)	10.33
A review of the evidence on the effects and costs of implantable cardioverter defibrillator therapy in different patient groups, and modelling of cost-effectiveness and cost-utility for these groups in a UK context (Buxton)	10.27
A systematic literature review of the effectiveness of non-pharmacological interventions to prevent wandering in dementia and evaluation of the ethical implications and acceptability of their use (Robinson)	10.26
A systematic review and economic model of the effectiveness and cost-effectiveness of methylphenidate, dexamfetamine and atomoxetine for the treatment of attention deficit hyperactivity disorder in children and adolescents (King)	10.23
Pressure relieving support surfaces: a randomised evaluation (Nixon)	10.22
Systematic review of the effectiveness and cost-effectiveness of 'HealOzone' for the treatment of occlusal pit/fissure caries and root caries (Brazzelli)	10.16
The cost-effectiveness of screening for oral cancer in primary care (Speight)	10.14

**Priority area: Public Health**

A series of systematic reviews to inform a decision analysis for sampling and treating infected diabetic foot ulcers (Nelson)	10.12
Topotecan, pegylated liposomal doxorubicin hydrochloride and paclitaxel for second-line or subsequent treatment of advanced ovarian cancer: a systematic review and economic evaluation (Main)	10.9
The clinical effectiveness and cost-effectiveness of newer drugs for children with epilepsy. A systematic review (Connock)	10.7
The clinical effectiveness and cost-effectiveness of computed tomography screening for lung cancer: systematic reviews (Black)	10.3
The clinical and cost-effectiveness of donepezil, rivastigmine, galantamine and memantine for Alzheimer's disease (Loveman)	10.1
The effectiveness and cost-effectiveness of parent training/education programmes for the treatment of conduct disorder, including oppositional defiant disorder, in children (Dretzke)	9.50
Systematic review of effectiveness of different treatments for childhood retinoblastoma (McDaid)	9.48
The clinical and cost-effectiveness of left ventricular assist devices for end-stage heart failures: a systematic review and economic evaluation (Clegg)	9.45
Newborn screening for congenital heart defects: a systematic review and cost-effectiveness analysis (Knowles)	9.44
The effectiveness and cost-effectiveness of dual-chamber pacemakers compared with single-chamber pacemakers for bradycardia due to atrioventricular block or sick sinus syndrome: systematic review and economic evaluation (Castelnuovo)	9.43
Long-term outcome of cognitive behaviour therapy clinical trials in central Scotland (Durham)	9.42
Displaced intracapsular hip fractures in fit, older people: a randomised comparison of reduction and fixation, bipolar hemiarthroplasty and total hip arthroplasty (Keating)	9.41
A randomised controlled trial and cost-effectiveness study of systematic screening (targeted and total population screening) versus routine practice for the detection of atrial fibrillation in people aged 65 and over: The SAFE study (Hobbs)	9.40
A trial of problem-solving by community mental health nurses for anxiety, depression and life difficulties among general practice patients. The CPN_GP study (Kendrick)	9.37
The clinical effectiveness and cost-effectiveness of implantable cardioverter defibrillators: a systematic review (Bryant)	9.36
The effectiveness and cost-effectiveness of pimecrolimus and tacrolimus for atopic eczema: a systematic review and economic evaluation (Garside)	9.29
Cost-effectiveness of alternative strategies for the initial medical management of non-ST elevation acute coronary syndrome: systematic review and decision-analytical modelling (Robinson)	9.27
Imatinib for the treatment of patients with unresectable and/or metastatic gastrointestinal stromal tumours: systematic review and economic evaluation (Wilson)	9.25
An evaluation of the costs, effectiveness and quality of renal replacement therapy provision in renal satellite units in England and Wales (Roderick)	9.24
A systematic review to examine the impact of psycho-educational interventions on health outcomes and costs in adults and children with difficult asthma (Smith)	9.23
A systematic review and economic evaluation of alendronate, etidronate, risedronate, raloxifene and teriparatide for the prevention and treatment of postmenopausal osteoporosis (Stevenson)	9.22
Clinical effectiveness and cost-effectiveness of immediate angioplasty for acute myocardial infarction: systematic review and economic evaluation (Hartwell)	9.17
A randomised controlled trial to compare the cost-effectiveness of tricyclic antidepressants, selective serotonin reuptake inhibitors and lofepramine (Peveler)	9.16
Measurement of health-related quality of life for people with dementia: development of a new instrument (DEMQOL) and an evaluation of current methodology (Smith)	9.10
Clinical and cost-effectiveness of electroconvulsive therapy for depressive illness, schizophrenia, catatonia and mania; systematic reviews and economic modelling studies (Greenhalgh)	9.9
Impact of computer-aided detection prompts on the sensitivity and specificity of screening mammography (Taylor)	9.6
Improving the referral process for familial breast cancer genetic counselling: findings of three randomised controlled trials of two interventions (Wilson)	9.3
Clinical and cost-effectiveness of once-daily versus more frequent use of same potency topical corticosteroids for atopic eczema: a systematic review and economic evaluation (Green)	8.47

**Priority area: Public Health**

Systematic review and economic evaluation of a long-acting insulin analogue, insulin glargine (Warren)	8.45	
Clinical and cost effectiveness of continuous subcutaneous insulin infusion for diabetes (Colquitt)	8.43	
Provision, uptake and cost of cardiac rehabilitation programmes: improving services to under-represented groups (Beswick)		8.41
Clopidogrel used in combination with aspirin compared with aspirin alone in the treatment of non-ST-segment-elevation acute coronary syndromes: a systematic review and economic evaluation (Main)	8.40	
Clinical effectiveness and cost-effectiveness of clopidogrel and modified-release dipyridamole in the secondary prevention of occlusive vascular events: a systematic review and economic evaluation (Jones)	8.38	
Rituximab (MabThera) for aggressive non-Hodgkin's lymphoma: a systematic review and economic evaluation (Knight)		8.37
Coronary artery stents: a rapid systematic review and economic evaluation (Hill)	8.35	
The social support and family health study: a randomised controlled trial and economic evaluation of two alternative forms of postnatal support for mothers living in disadvantaged inner-city areas (Wiggins)		8.32
Systematic review of the effectiveness and cost-effectiveness, and economic evaluation, of myocardial perfusion scintigraphy for the diagnosis and management of angina and myocardial infarction (Mowatt)		8.30
Effectiveness and cost-effectiveness of imatinib for first-line treatment of chronic myeloid leukaemia in chronic phase: a systematic review and economic analysis (Dalziel)	8.28	
Newer hypnotic drugs for the short-term management of insomnia: a systematic review and economic evaluation (Dundar)		8.24
Autoantibody testing in children with newly diagnosed type 1 diabetes mellitus (Dretzke)	8.22	
Systematic review of the long-term effects and economic consequences of treatments for obesity and implications for health improvement (Avenell)		8.21
A rapid and systematic review and economic evaluation of the clinical effectiveness and cost-effectiveness of newer drugs for treatment of mania associated with bipolar affective disorder (Bridle)		8.19
Routine examination of the newborn: the EMREN study. Evaluation of an extension of the midwife role including a randomised controlled trial of appropriately trained midwives and paediatric senior house officers (Townsend)		8.14
Clinical effectiveness and cost-effectiveness of pioglitazone and rosiglitazone in the treatment of type 2 diabetes: a systematic review and economic evaluation (Czoski-Murray)		8.13
Clinical effectiveness and cost-effectiveness of neonatal screening for inborn errors of metabolism using tandem mass spectrometry: a systematic review (Pandor)		8.12
Clinical effectiveness and costs of the Sugarbaker procedure for the treatment of pseudomyxoma peritonei (Bryant)		8.7
Systematic review of the clinical effectiveness and cost-effectiveness of capecitabine (Xeloda®) for locally advanced and/or metastatic breast cancer (Jones)	8.5	
A systematic review of the role of bisphosphonates in metastatic disease (Ross)	8.4	
Systematic review and modelling of the investigation of acute and chronic chest pain presenting in primary care (Mant)		8.2
Redesigning postnatal care: a randomised controlled trial of protocol-based midwifery-led care focussed on individual women's physical and psychological health needs (MacArthur)	7.37	
Clinical and cost-effectiveness of new and emerging technologies for early localised prostate cancer: a systematic review (Hummel)		7.33
Clinical and cost-effectiveness of capecitabine and tegafur with uracil for the treatment of metastatic colorectal cancer: systematic review and economic evaluation (Ward)	7.32	
Cost-benefit evaluation of routine influenza immunisation in people 65-74 years of age (Allsup)	7.24	
The clinical and cost-effectiveness of patient education models for diabetes: a systematic review and economic evaluation (Loveman)		7.22
Screening for fragile X syndrome: a literature review and modelling (Song)	7.16	
Early thrombolysis for the treatment of acute myocardial infarction: a systematic review and economic evaluation (Boland)		7.15
Evaluation of molecular tests for prenatal diagnosis of chromosome abnormalities (Grimshaw)	7.10	
Clinical effectiveness and cost-utility of photodynamic therapy for wet age-related macular degeneration: a systematic review and economic evaluation (Meads)	7.9	
The clinical effectiveness and cost-effectiveness of routine dental checks: a systematic review and economic evaluation (Davenport)	7.7	

**Priority area: Public Health**

A systematic review and evaluation of the use of tumour markers in paediatric oncology: Ewing's sarcoma and neuroblastoma (Riley)	7.5
Systematic review and economic evaluation of the effectiveness of infliximab for the treatment of Crohn's disease (Mans)	7.3
Systematic review of the effectiveness and cost-effectiveness, and economic evaluation, of home versus hospital or satellite unit haemodialysis for people with end-stage renal failure (Mowatt)	7.2
The effectiveness and cost-effectiveness of imatinib in chronic myeloid leukaemia: a systematic review (Garside)	6.33
A systematic review of the effectiveness, cost-effectiveness and barriers to implementation of thrombolytic and neuroprotective therapy for acute ischaemic stroke in the NHS. (Sandercock)	6.26
A systematic review update of the clinical effectiveness and cost-effectiveness of glycoprotein IIb/IIIa antagonists (Robinson)	6.25
A systematic review of the effectiveness of interventions based on a stages-of-change approach to promote individual behaviour change in health care settings (Riemsma)	6.24
A systematic review and economic evaluation of pegylated liposomal doxorubicin hydrochloride for ovarian cancer (Forbes)	6.23
A systematic review and economic evaluation of computerised cognitive behaviour therapy for depression and anxiety (Kaltenthaler)	6.22
The effectiveness of infliximab and etanercept for the treatment of rheumatoid arthritis: a systematic review and economic evaluation (Jobanputra)	6.21
The clinical effectiveness and cost effectiveness of the use of human growth hormones in adults (Bryant)	6.19
Clinical effectiveness and cost-effectiveness of growth hormone in children: a systematic review and economic evaluation (Bryant)	6.18
A systematic review of effectiveness and economic evaluation of new drug treatments for juvenile idiopathic arthritis: etanercept (Cummins)	6.17
The clinical effectiveness and cost-effectiveness of bupropion and nicotine replacement therapy for smoking cessation: a systematic review and economic evaluation (Woolacott)	6.16
The clinical effectiveness and cost-effectiveness of vinorelbine for breast cancer: a systematic review and economic evaluation (Lewis)	6.14
The clinical effectiveness of trastuzumab for breast cancer: a systematic review. (Lewis)	6.13
The clinical effectiveness and cost-effectiveness of surgery for people with morbid obesity: a systematic review and economic evaluation (Clegg)	6.12
Promoting physical activity in South Asian Muslim women through 'exercise on prescription' (Carroll)	6.8
The cost-effectiveness of magnetic resonance angiography for carotid artery stenosis and peripheral vascular disease: a systematic review (Berry)	6.7
The clinical effectiveness and cost-effectiveness of sibutramine in the management of obesity: a technology assessment (O'Meara)	6.6
The clinical effectiveness and cost-effectiveness of inhaler devices used in the routine management of chronic asthma in older children: a systematic review and economic evaluation (Peters)	6.5
A systematic review of discharge arrangements for older people (Parker)	6.4
Rituximab as third-line treatment for refractory or recurrent Stage III or IV follicular non-Hodgkin's lymphoma: a systematic review and economic evaluation. (Wake)	6.3
Cost analysis of child health surveillance (Sanderson)	5.36
A systematic review of controlled trials of the effectiveness and cost-effectiveness of brief psychological treatments for depression (Churchill)	5.35
The clinical and cost effectiveness of topotecan for ovarian cancer (Forbes)	5.28
Comparison of the effectiveness of inhaler devices in asthma and chronic obstructive airways disease: a systematic review of the literature (Brocklebank)	5.26
A rapid and systematic review of the clinical effectiveness and cost effectiveness of gemcitabine for the treatment of pancreatic cancer (Ward)	5.24
The clinical effectiveness and cost-effectiveness of pioglitazone in type 2 diabetes mellitus: a rapid and systematic review (Chilcott)	5.19
A rapid and systematic review of the clinical effectiveness and cost-effectiveness of orlistat in the management of obesity (O'Meara)	5.18
Home treatment for mental health problems: a systematic review (Burns)	5.15

**Priority area: Public Health**

Effects of educational and psychosocial interventions for adolescents with diabetes mellitus: a systematic review (Hampson)	5.10
General health status measures for people with cognitive impairment: learning disability and acquired brain injury (Riemsma)	5.6
Quality-of-life measures in chronic diseases of childhood (Eiser)	5.4
Clinical and cost-effectiveness of donepezil, rivastigmine and galantamine for Alzheimer's disease (Clegg)	5.1
Intravascular ultrasound-guided interventions in coronary artery disease; a systematic literature review, with decision analytic modelling, of outcomes and cost-effectiveness (Berry)	4.35
A rapid and systematic review of the clinical effectiveness and cost-effectiveness of glycoprotein IIb/IIIa antagonists in the medical management of unstable angina (McDonagh)	4.30
Implantable cardioverter defibrillators: arrhythmias. A rapid and systematic review (Parkes)	4.26
Systematic review to evaluate the effectiveness of interventions to promote the initiation of breastfeeding (Dyson)	4.25
Coronary artery stents in the treatment of ischaemic heart disease: a rapid and systematic review (Meads)	4.23
Liquid-based cytology in cervical screening: a rapid and systematic review (Payne)	4.18
A rapid and systematic review of the effectiveness and cost-effectiveness of the taxanes used in the treatment of advanced breast and ovarian cancer (Lister-Sharp)	4.17
Costs and benefits of community postnatal support workers: a randomised controlled trial (Morrell)	4.6
Health promoting schools and health promotion in schools: two systematic reviews (Lister-Sharp)	3.22
Antimicrobial prophylaxis in total hip replacement: a systematic review (Glenny)	3.21
What role for statins? A review and economic model (Ebrahim)	3.19
Methods for evaluating area-wide and organisation-based interventions in health and health care: a systematic review (Ukoumunne)	3.5
Resource allocation for chronic stable angina: a systematic review of the effectiveness, costs and cost-effectiveness of alternative interventions (Sculpher)	2.10
Effectiveness and efficiency of methods of dialysis therapy for end-stage renal disease: a review (MacLeod)	2.5
Systematic review of the effectiveness of laxatives in the elderly (Petticrew)	1.13
Rituximab for the treatment of relapsed or refractory stage III or IV follicular non-Hodgkin's lymphoma (Boland)	
Trastuzumab as adjuvant therapy for early stage breast cancer (Ward)	
Rimonabant for the treatment of overweight and obese people (Burch)	
Omalizumab for the treatment of severe persistent allergic asthma (Jones)	
Lapatinib for the treatment of HER2-overexpressing breast cancer (Jones)	
Paclitaxel for the adjuvant treatment of early breast cancer (Griffin)	
The Swine Flu Triage (SWIFT) study: Development and ongoing refinement of a triage tool to provide regular information to guide immediate policy and practice for the use of critical care services during the H1N1 swine influenza pandemic (Rowan)	
Cetuximab for the first-line treatment of metastatic colorectal cancer (Meads)	
Docetaxel for the adjuvant treatment of early breast cancer (Chilcott)	
Varenicline in the management of smoking cessation: a single technology appraisal (Hind)	
Rituximab for the first line treatment of low grade follicular non-Hodgkin's lymphoma (Dundar)	
Bortezomib for multiple myeloma (Green)	
Fludarabine for lymphocytic leukaemia (Walker)	
Erlotinib for the treatment of relapsed non-small cell lung cancer (McLeod)	
Cetuximab in its licensed indications for refractory head and neck cancer (Griffin)	
Gemcitabine for the treatment of metastatic breast cancer (Jones)	

**Priority area: Public Safety**

Systematic reviews of the effectiveness of day care for people with severe mental disorders: (1) Acute day hospital versus admission; (2) Vocational rehabilitation; (3) Day hospital versus outpatient care (Marshall) 5.21

**Priority area: Screening**

MAVARIC - a comparison of automation-assisted and manual cervical screening: a randomised controlled trial (Kitchener) 15.3

Cost-effectiveness of screening high-risk HIV-positive men who have sex with men (MSM) and HIV-positive women for anal cancer (Czoski-Murray) 14.53

Screening for hyperglycaemia in pregnancy: a rapid update for the National Screening Committee (Waugh) 14.45

Antenatal screening for haemoglobinopathies in primary care: a cohort study and cluster randomised trial to inform a simulation model. The Screening for Haemoglobinopathies in First Trimester (SHIFT) trial (Dormandy) 14.20

Communication of carrier status information following universal newborn screening for sickle cell disorders and cystic fibrosis: qualitative study of experience and practice (Kai) 13.57

ARTISTIC: a randomised trial of human papillomavirus (HPV) testing in primary cervical screening (Kitchener) 13.51

Screening to prevent spontaneous preterm birth: systematic reviews of accuracy and effectiveness literature with economic modelling (Honest) 13.43

How far does screening women for domestic (partner) violence in different health-care settings meet criteria for a screening programme? Systematic reviews of nine UK National Screening Committee criteria (Feder) 13.16

Performance of screening tests for child physical abuse in accident and emergency departments (Woodman) 12.33

A preliminary model-based assessment of the cost-utility of a screening programme for early age-related macular degeneration (Karnon) 12.27

The clinical effectiveness and cost-effectiveness of screening programmes for amblyopia and strabismus in children up to the ages of 4-5 years: a systematic review and economic evaluation (Carlton) 12.25

A review and critique of modelling in prioritising and designing screening programmes (Karnon) 11.52

Acceptability, benefit and costs of early screening for hearing disability: a study of potential screening tests and models (Davis) 11.42

The clinical effectiveness and cost-effectiveness of screening for open angle glaucoma: a systematic review and economic evaluation (Burr) 11.41

Current practice, accuracy, effectiveness and cost-effectiveness of the school entry hearing screen (Bamford) 11.32

Prenatal screening and treatment strategies to prevent group B streptococcal and other bacterial infections in early infancy: cost-effectiveness and expected value of information analyses (Colbourn) 11.29

Screening for Type 2 Diabetes: literature review and economic modelling (Waugh) 11.17

Epidemiological, social, diagnostic, and economic evaluation of population screening for genital chlamydia infection (Low) 11.8

The effectiveness and cost-effectiveness of computed tomography screening for coronary artery disease: systematic review (Waugh) 10.39

The cost-effectiveness of testing for hepatitis C (HCV) in former injecting drug users (Castelnuovo) 10.32

The cost-effectiveness of screening for oral cancer in primary care (Speight) 10.14

Screening for thrombophilia in high-risk situations: systematic review and cost-effectiveness analysis. The Thrombosis: Risk and Economic Assessment of Thrombophilia Screening (TREATS) study (Wu) 10.11

The clinical effectiveness and cost-effectiveness of computed tomography screening for lung cancer: systematic reviews (Black) 10.3

Newborn screening for congenital heart defects: a systematic review and cost-effectiveness analysis (Knowles) 9.44

A randomised controlled trial and cost-effectiveness study of systematic screening (targeted and total population screening) versus routine practice for the detection of atrial fibrillation in people aged 65 and over: The SAFE study (Hobbs) 9.40

Cervical screening programmes: can automation help? Evidence from systematic reviews, an economic analysis and a simulation modelling exercise applied to the UK (Willis) 9.13

*Project title (lead author)*

*Volume*

**Priority area: Screening**

---

Psychosocial aspects of genetic screening of pregnant women and newborns: a systematic review (Green)	8.33
Liquid-based cytology in cervical screening: an updated rapid and systematic review and economic analysis (Karnon)	8.20
Clinical effectiveness and cost-effectiveness of neonatal screening for inborn errors of metabolism using tandem mass spectrometry: a systematic review (Pandor)	8.12
The impact of screening on future health-promoting behaviours and health beliefs: a systematic review (Webster)	7.42
Systematic review of isolation policies in the hospital management of methicillin-resistant <i>Staphylococcus aureus</i> : a review of the literature with epidemiological and economic modelling (Stone)	7.39
The value of digital imaging in diabetic retinopathy (Sharp)	7.30
Screening for fragile X syndrome: a literature review and modelling (Song)	7.16
First and second trimester antenatal screening for Down's syndrome: the results of the Serum, Urine and Ultrasound Screening Study (SURUSS) (Wald)	7.11
The cost-effectiveness of screening for <i>helicobacter pylori</i> to reduce mortality and morbidity from gastric cancer and peptic ulcer disease: a discrete event simulation model (Roderick)	7.6
Screening for hepatitis C among injecting drug users and in genitourinary medicine (GUM) clinics: systematic reviews of effectiveness, modelling study and national survey of current practice (Stein)	6.31
Screening for gestational diabetes: a systematic review and economic evaluation (Scott)	6.11
Cost analysis of child health surveillance (Sanderson)	5.36
Screening for hypercholesterolaemia versus case finding for familial hypercholesterolaemia: a systematic review and cost-effectiveness analysis (Marks)	4.29
Liquid-based cytology in cervical screening: a rapid and systematic review (Payne)	4.18
Ultrasound screening in pregnancy: a systematic review of the clinical effectiveness, cost effectiveness and women's views (Bricker)	4.16
Systematic review of the determinants of screening uptake and interventions for increasing uptake (Jepson)	4.14
False-negative results in screening programmes: systematic review of impact and implications (Petticrew)	4.5
Screening for sickle cell disease and thalassaemia: a systematic review with supplementary research (Davies)	4.3
A systematic review of the role of human papillomavirus testing within a cervical screening programme (Cuzick)	3.14
Antenatal and neonatal haemoglobinopathy screening in the UK: review and economic analysis (Zeuner)	3.11
Screening for cystic fibrosis (Murray)	3.8
A randomised controlled trial of different approaches to universal antenatal HIV testing: uptake and acceptability. Annex: Antenatal HIV testing: assessment of a routine voluntary approach. (Simpson)	3.4
Detection, adherence and control of hypertension for the prevention of stroke: a systematic review (Ebrahim)	2.11
Screening for speech and language delay: a systematic review of the literature (Law)	2.9
Screening for ovarian cancer: a systematic review (Bell)	2.2
Antenatal screening for Down's syndrome: a review (Wald)	2.1
Newborn screening for inborn errors of metabolism: a systematic review (Seymour)	1.11
A critical review of the role of neonatal hearing screening in the detection of congenital hearing impairment (Davis)	1.10
Preschool vision screening: a review (Snowdon)	1.8
Neonatal screening for inborn errors of metabolism: cost, yield and outcome: a review (Pollitt)	1.7
Screening for fragile X syndrome: a review (Murray)	1.4
Diagnosis, management and screening of early localised prostate cancer: a review (Selley)	1.2

**Priority area: Valuing People**

---

A systematic review of presumed consent systems for deceased organ donation (Rithalia)	13.26
--	-------

*Go to [www.hta.ac.uk](http://www.hta.ac.uk) for ordering information*

*10 June 2011*

**Health Technology Assessment (HTA) publications by government priority area**

*Project title (lead author)*

*Volume*

-----