9 APPENDIX C - Controlled lists from database

9.1 Hospital Specialties

AB1	Care of the Elderly - Care of the Elderly
E12	Care of the Elderly - GP Other than Obstetrics
D4	Dentistry - Oral Medicine
D3	Dentistry - Oral Surgery
D5	Dentistry - Orthodontics
D6	Dentistry - Restorative Dentistry
F2	Gynaecology - Gynaecology
J4	Haematology - Haematology
A2	Medicine - Cardiology
AB	Medicine - Care of the Elderly
A3	Medicine - Clinical Genetics
A7	Medicine - Dermatology
A8	Medicine - Endocrinology
A9	Medicine - Gastroenterology
A1	Medicine - General Medicine
AA	Medicine - Genito-Urinary Medicine
A6	Medicine - Infectious Diseases
AD	Medicine - Medical Oncology
AH	Medicine - Neurology
AM	Medicine - Palliative Medicine
AP	Medicine - Rehabilitation Medicine
AG	Medicine - Renal Medicine
AQ	Medicine - Respiratory Medicine
AR	Medicine - Rheumatology
E11	Obstetrics - GP Obstetrics
T2	Obstetrics - Midwifery
F3	Obstetrics - Obstetrics
H2	Oncology - Clinical Oncology
H1	Oncology - Clinical Radiology
C8	Orthopaedics - Trauma & Orthopaedic Surgery
XSU	Other
J3	Pathology - Chemical Pathology
R11	Podiatry - Surgical Podiatry
G22	Psychiatry - Adolescent Psychiatry
G3	Psychiatry - Forensic Psychiatry

G1	Psychiatry - General Psychiatry
G4	Psychiatry - Psychiatry of Old Age
C2	Surgery - Accident & Emergency
C3	Surgery - Anaesthetics
C41	Surgery - Cardiac Surgery
C4	Surgery - Cardiothoracic Surgery
C5	Surgery - Ear, Nose & Throat
C1	Surgery - General Surgery
C6	Surgery - Neurosurgery
C7	Surgery - Ophthalmology
C9	Surgery - Plastic Surgery
C42	Surgery - Thoracic Surgery
C12	Surgery - Vascular Surgery
CB	Urology – Urology

9.2 Type of HAI

UTI	Catheter Associated Urinary Tract Infection
UTI	Asymptomatic Urinary Tract Infection - Not Catheter Associated
UTI	Symptomatic Urinary Tract Infection - Not Catheter Associated
UTI	Other Infections of the Urinary Tract
ENT	Conjunctivitis
ENT	Eye Infection other than conjunctivitis
ENT	Oral cavity
ENT	Sinusitis
ENT	Otitis Externa
ENT	Otitis Media
ENT	Otitis Interna
ENT	Mastoiditis
ENT	Upper Respiratory Tract
PNEU	Pneumonia
LRI	Tracheobronchial
LRI	Other Lower
BSI	Laboratory Confirmed Bloodstream
BSI	Clinical Sepsis
GI	Gastroenteritis
GI	Gastro Intestinal Tract Infection
GI	Intra Abdominal Infection
GI	Viral Hepatitis
SST	Skin Infection
SST	Soft Tissue Infection
SST	Infected Burn
SST	Decubitus Ulcer
SST	Breast Abscess or Mastitis
BJ	Osteomyelitis
BJ	Joint or Bursa
BJ	Disc Space Infection
CNS	Meningitis or Ventriculitis
CNS	Spinal Abscess without Meningitis
CNS	Intracranial Infection
CVS	Arterial, Venous Infection
CVS	Mediastinitis
CVS	Endocarditis
CVS	Myocarditis or Pericarditis

RSI	Endometritis
RSI	Episiotomy Site Infection
RSI	Vaginal Cuff infections
RSI	Other Infections of the Male and Female Reproductive Tract
SYS	Disseminated Infection
SSI	Superficial Incisional Surgical Site Infection
SSI	Deep Incisional Surgical Site Infection
SSI	Organ\Space Surgical Site

9.3 Organisms identified/cultures/isolated

001 Acinetobacter spp.
002 Acinetobacter baumanni
003 Acinetobacter lwoffi
004 Actinomyces spp.
005 Adenovirus
006 Aeromonas spp.
007 Alcaligenes spp.
008 Anaerobic cocci
009 Aspergillus spp.
010 Bacillus spp.
011 Bacteroides spp.
012 Bordetella pertussis
013 Bordetella parapertussis
014 Burkholderia (Pseudomonas) spp.
015 Burkholderia cepacia
016 Campylobacter spp.
017 Candida spp.
018 Candida albicans
019 Candida glabrata
020 Candida parapsilosis
021 Candida tropicalis
022 Chlamydia trachomatis
023 Chlamydophila spp.
024 Chlamydophila pneumoniae
025 Chryseomonas spp.
026 Citrobacter spp.
027 Citrobacter spp. - ESBL producer
028 Citrobacter diversus (koseri)
029 Citrobacter diversus (koseri) - ESBL producer
030 Citrobacter freundii
031 Citrobacter freundii - ESBL producer
032 Clostridium spp.
033 Clostridium difficile
034 Clostridium perfringens
035 Clostridium septicum
036 Coliform-lactose fermentor (LFC)
037 Coliform-non-lactose fermentor (NLFC)

038 Coliform (unspecified)
039 Coronavirus
040 Corynebacterium spp.
041 Corynebacterium jeikeium
042 Cryptococcus spp.
043 Cryptosporidium
044 Cytomegalovirus
045 Diphtheroids (unspecified)
046 Enterobacter spp.
047 Enterobacter spp - ESBL producer
048 Enterobacter cloacae
049 Enterobacter cloacae - ESBL producer
050 Enterococcus spp.
051 Enterococcus spp. (VRE) vancomycin-resistant
052 Enterococcus faecalis
053 Enterococcus faecalis (VRE) vancomycin-resistant
054 Enterococcus faecium
055 Enterococcus faecium (VRE) vancomycin-resistant
056 Enterovirus
057 Epstein-Barr Virus
058 Escherichia coli
059 Escherichia coli - ESBL producer
060 Escherichia coli 0157
061 Flavobacterium spp.
062 Fusobacterium spp.
063 Giardia lamblia
064 Haemophilus spp.
065 Haemophilus influenzae
066 Haemophilus parainfluenzae
067 Hafnia spp.
068 Helicobacter pylori
069 Hepatitis A Virus
070 Hepatitis B Virus
071 Hepatitis C Virus
072 Hepatitis E Virus
073 Herpes Simplex Virus
074 Human Immunodeficiency Virus
075 Influenza Virus A
076 Influenza Virus B

077 Klebsiella spp.
078 Klebsiella spp. - ESBL producer
079 Klebsiella pneumoniae (aerogenes)
080 Klebsiella pneumoniae (aerogenes) - ESBL producer
081 Klebsiella oxytoca
082 Klebsiella oxytoca - ESBL producer
083 Legionella spp.
084 Legionella pneumophilia
085 Listeria spp.
086 Listeria monocytogenes
087 Measles Virus
088 Micrococcus spp.
089 Moraxella spp.
090 Moraxella (Branhamella) catarrhalis
091 Morganella morganii
092 Mumps Virus
093 Mycobacterium spp.
094 Mycobacterium avium
095 Mycobacterium chelonae
096 Mycobacterium fortuitum
097 Mycobacterium tuberculosis
098 Mycoplasma spp.
099 Mycoplasma pneumoniae
100 Neisseria spp.
101 Neisseria meningitidis
102 Nocardia spp.
103 Nocardia asteroides
104 Norovirus (Norwalk-like Viruses)
105 Pasteurella spp.
106 Parainfluenza Virus
107 Parvovirus
108 Peptococcus spp.
109 Peptostreptococcus spp.
110 Prevotella spp.
111 Propionibacterium spp.
112 Proteus spp.
113 Proteus mirabilis
114 Proteus vulgaris
115 Providencia spp.

116 Pseudomonas spp.
117 Pseudomonas aeruginosa
118 Respiratory Syncytial Virus
119 Rhinovirus
120 Rotavirus
121 Rubella Virus
122 Salmonella spp.
123 Salmonella enteriditis
124 Salmonella paratyphi
125 Salmonella typhi
126 Salmonella typhimurium
127 Sarcoptes scabies
128 SARS virus
129 Serratia spp.
130 Serratia liquefaciens
131 Serratia marcescens
132 Shigella boydii
133 Shigella flexneri
134 Shigella sonnei
135 Staphylococcus aureus
136 Staphylococcus aureus (MRSA) meticillin-resistant
137 Staphylococcus aureus (VISA/GISA) meticillin-resistant, vancomycin-intermediate
138 Staphylococcus, coagulase-negative (CNS)
139 Staphylococcus epidermidis
140 Staphylococcus haemolyticus
141 Staphylococcus hominis
142 Staphylococcus lugdunensis
143 Staphylococcus saprophyticus
144 Staphylococcus schleiferi
145 Stenotrophomonas (Xanthomonas) maltophilia
146 Streptococcus spp.
147 Group A Streptococcus (Streptococcus pyogenes)
148 Group B Streptococcus (Streptococcus agalactiae)
149 Group C Streptococcus (Streptococcus dysgalactiae subsp.equisimilis)
150 Group D Streptococcus (Streptococcus bovis)
151 Group F Streptococcus (Streptococcus milleri group or Streptococcus constellatus, Streptococcus intermedius and Streptococcus anginosus)
152 Group G Streptococcus (Streptococcus dysgalactiae subsp.equisimilis)
153 Streptococcus milleri

154 Streptococcus pneumoniae
155 Streptococcus 'viridans group'
156 Varicella-Zoster Virus
157 Yersinia spp.
158 Yersinia enterocolitica
159 Other Gram-negative bacteria
160 Other Gram-positive bacteria
161 Other anaerobes
162 Other bacteria
163 Other fungi/yeasts
164 Other parasites
165 Other viruses

9.4 OPCS Surgeries

02	Arteries and Veins	Varicose vein surgery
03	Arteries and Veins	Vascular surgery
04	Bones and Joints	Open reduction of fracture
05	Bones and Joints	Hip prosthesis
06	Bones and Joints	Knee prosthesis
07	Bones and Joints	Other musculo-skeletal surgery
08	Cardiovascular	CABG chest and leg/radial (donor incision)
09	Cardiovascular	CABG – chest only (donor incision e.g. mammary artery)
10	Cardiovascular	Cardiac Surgery
11	Cardiovascular	Heart valve replacement or repair of congenital defect
12	Cardiovascular	Other cardiovascular surgery
13	Digestive tract	Stomach surgery
14	Digestive tract	Small intestine surgery
15	Digestive tract	Large intestine surgery
16	Digestive tract	Cholecistectomy
17	Digestive tract	Appendectomy
18	Digestive tract	Other surgery of the digestive tract
19	Endocrine and Breast	Mastectomy
20	Endocrine and Breast	Thyroidectomy
21	Endocrine and Breast	Other surgery of the endocrine system
22	Eye	Cataract surgery
23	Eye	Other eye surgery
24	Female Genital	Vaginal hysterectomy
25	Female Genital	Abdominal hysterectomy
26	Female Genital	Other obstetric problem
27	Head	Surgery of the head and neck
28	Head	Surgery of the ear, nose or throat
29	Misc.	Limb amputation
30	Misc.	Other prosthetic surgery
31	Misc.	Any other surgical procedure intervention
32	Other abdominal surgery	Liver or pancreas surgery
33	Other abdominal surgery	Laparotomy
34	Other abdominal surgery	Repair of haemorrhoids
35	Other abdominal surgery	Herniorrhaphy
36	Other abdominal surgery	Splenectomy

37	Other abdominal surgery	Other surgery of the haem/lymph system
38	Other abdominal surgery	Organ transplant
39	Pregnancy	Caesarean section
40	Respiratory	Other respiratory system surgery
41	Skin	Skin graft
42	Skull and Spine	Craniotomy
43	Skull and Spine	Ventricular shunt
44	Skull and Spine	Other surgery of the CNS
45	Skull and Spine	Spinal fusion
46	Skull and Spine	Laminectomy
47	Soft Tissue	Other surgery of the integumentary system
48	Thoracic	Thoracic surgery
49	Urinary	Nephrectomy
50	Urinary	Prostatectomy
51	Urinary	Other surgery of the genitourinary system (except hysterectomy and CS)

9.5 Antimicrobials

001 Amikacin
002 Amoxycillin
003 Ampicillin
004 Azithromycin
005 Aztreonam
006 Benzylpenicillin
007 Capreomycin
008 Cefaclor
009 Cefadroxil
010 Cefalexin
011 Cefixime
012 Cefotaxime
013 Cefoxitin
014 Cefpirome
015 Cefpodoxime
016 Cefprozil
017 Cefradine
018 Ceftazidime
019 Ceftriaxone
020 Cefuroxime
021 Cefradine
022 Chloramphenicol
023 Ciprofloxacin
024 Clarithromycin
025 Clindamycin
026 Clioquinol
027 Clofazimine
028 Co-Amoxiclav
029 Co-Fluampicil
030 Colistin
031 Co-Trimoxazole
032 Cycloserine
033 Dapsone
034 Demeclocycline
035 Doxycycline
036 Ertapenem
037 Erythromycin

038 Ethambutol Hydrochloride
039 Flucloxacillin
040 Framycentin sulphate
041 Fusidic Acid
042 Gentamicin
043 Imipenem With Cilastatin
044 Isoniazid
045 Levofloxacin
046 Linezolid
047 Lymecycline
048 Meropenem
049 Methenamine hippurate
050 Metronidazole
051 Minocycline
052 Moxifloxacin
053 Mupirocin
054 Nalidixic
055 Neomycin
056 Netilmicin
057 Nitrofurantoin
058 Norfloxacin
059 Not Known
060 Ofloxacin
061 Oxytetracycline
062 Penicillin
063 Phenoxymethylpenicillin
064 Piperacillin
065 Pivmecillinam Hydrochloride
066 Polymyxin B Sulphate
067 Propamidine Isetionate
068 Pyrazinamide
069 Quinupristin with Dalfopristin
070 Rifabutin
071 Rifampicin
072 Streptomycin
073 Sulphadiazine
074 Tazocin
075 Teicoplanin
076 Telithromycin

077	Tetracycline
078	Ticarcillin
079	Tindazole
080	Tobramycin
081	Trimethoprim
082	Vancomycin
083	Amphotericin
084	Caspofungin
085	Fluconazole
086	Flucytosine
087	Griseofulvin
088	Itraconazole
089	Ketoconazole
090	Miconazole
091	Nystatin
092	Terbinafine
093	Voriconazole
094	Abacavir
095	Acyclovir
096	Adefovir Dipivoxil
097	Amantadine Hydrochloride
098	Amprenavir
099	Atazanavir
100	Cidofovir
101	Didanosine
102	Efavirenz
103	Emtricitabine
104	Enfuvirtide
105	Famciclovir
106	Fosamprenavir
107	Foscarnet Sodium
108	Ganciclovir
109	Indinavir
110	Inosine Pranobex
111	Interferon beta
112	Interferon beta-1a
113	Lamivudine
114	Lopinavir With Ritonavir
115	Nelfinavir

116 Nevirapine
117 Oseltamivir
118 Palivizumab
119 Ribavirin
120 Ritonavir
121 Saquinavir
122 Stavudine
123 Tenofovir disoproxil
124 Valaciclovir
125 Valganciclovir
126 Zalcitabine
127 Zanamivir
128 Zidovudine
129 Other Drugs