# BNF Classification and Pseudo Classification Used by the NHS Prescription Services

Incorporating Changes
Up to and including
BNF Number 72
September 2016

### BNF Classification and Pseudo Classification used by the NHS Prescription Services

Whilst the NHS Prescription Services uses a therapeutic classification system based on and closely following the BNF, there are occasions when this is not possible.

The chapter, paragraph etc headings and the classification of drugs and appliances used by the NHS Prescription Services for PACT, ePACT.NET, PCA and the Prescribing Toolkit has to cover all items prescribable on the NHS in England. They may therefore not always equate exactly with the British National Formulary (BNF).

#### Three potential areas of difference

- The BNF chapter and section headings may be slightly modified, especially to cope with the limited space on the paper reports.
- Items detailed in the BNF may be classified by the NHS Prescription Services under pseudo BNF classifications.
- Additional Pseudo BNF chapters, sections, paragraphs etc have been created by the NHS Prescription Services to either reclassify items e.g. appliances which are shown in appendices of the BNF, to accommodate preparations not listed in the BNF including unlicensed medicines, or to further sub classify within existing BNF chapters, paragraphs etc.

Where products are discontinued and result in complete paragraphs being deleted from the BNF, NHS Prescription Services based classification remains in order that historical data is available.

A number of products are shown in more than one chapter of the BNF. These will be shown as a single entry under the main therapeutic indication.

#### NHS Prescription Services Code Structure

The structure used by the NHS Prescription Services encompasses four levels

- A two digit chapter heading with leading zero where required
- A two digit section heading with leading zero where required
- A two digit paragraph heading with leading zero where required
- A single digit sub paragraph heading.

Where the BNF does not extend to all these levels, the record is filled with zeros.

#### Drugs not Covered by the BNF

Pseudo Chapter 19 headed 'Other Drugs and Preparations' includes many drugs and preparations under various paragraph headings which are occasionally prescribed either individually or as an ingredient of an extemporaneously prepared preparation. Similarly other products occasionally prescribed are classified under a number of paragraph headings e.g. 'Alcohol, wines and spirits', 'Homeopathic preparations', 'Poisoning antidotes', 'Disinfectants' and 'Lubricating jellies'.

#### **Annual Amendments**

Amendments to section headings and item classifications are made once each year to take effect from prescriptions dispensed from that January. They reflect the changes, which have taken place in the four editions of the BNF issued during the previous two years.

The information is detailed from January 2015 therefore reflects differences up to and including BNF edition 72 issued September 2016. (Note there was no version 70).

#### For Further Information

Questions relating to this booklet and the classification used by the NHSBSA Prescription Services should be raised with the Medicine Data Services Team.

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# BNF Chapter and Section Headings that have been Slightly Modified (Apart from abbreviations)

Chapter	BNF Heading	NHS Prescription Services Heading
02:02:04	Potassium-sparing diuretics with other diuretics	Potassium Sparing Diuretics & Compounds
02:05:05	Drugs affecting the renin- angiotensin system	Renin-Angiotensin System Drugs
02:06	Nitrates, calcium-channel blockers & other antianginal drugs	Nit,Calc Block & Other Antianginal Drugs
02:10	Stable angina, acute coronary syndromes, and fibrinolysis	Stable Angina, Acute/Crnry Synd&Fibrin
02:10:01	Management of stable angina and acute coronary syndromes	N/A
03:02	Corticosteriods	Corticosteriods (Respiratory)
03:03	Cromoglicate and related therapy, leukotriene receptor antagonists, and phosphodiesterase type-4 inhibitors	Cromoglycate,Rel,Leukotriene Antagonists
03:04	Antihistamines, hyposensitisation and allergic emergencies	Antihist, Hyposensit & Allergic Emergen
04:04:00	CNS stimulants and drugs used for attention deficit hyperactivity disorder	CNS Stimulants and drugs used for ADHD
04:05:01	Anti-obesity drugs acting on the gastro-intestinal tract	Gastro-Intestinal Anti-Obesity Drugs
04:07:01	Non-opioid analgesics and compound analgesic preparations	Non-Opioid Analgesics And Compound Prep
04:09:01	Dopaminergic drugs used in Parkinson's disease	Dopaminergic Drugs Used in Parkinsonism
05:01:06	Clindamycin	Clindamycin and Lincomycin
05:01:11	Metronidazole and tinidazole	Metronidazole, Tinidazole & Ornidazole
06:01:05	Treatment of diabetic nephropathy and neuropathy	Diabetic Nephropathy & Neuropathy
06:01:06	Diagnostic and monitoring devices for diabetes mellitus	Diabetic Diagnostic & Monitoring Agents
06:03	Corticosteriods	Corticosteriods (Endocrine)
07:03:02:3	Intra-uterine progestogen- only device	IUD Progestogen-only Device

Chapter	BNF Heading	NHS Prescription Services Heading
08:01:02	Anthracyclines and other cytotoxic antibiotics	Anthracyclines & Cytotoxic Antibiotics
09:05:01:02	Hypercalcaemia and hypercalciuria	Hypercalcaemia
09:05:04	Zinc	Zinc & other Minerals
10:01:03	Drugs that suppress the rheumatic disease process	Rheumatic Disease Suppressant Drugs
10:03	Drugs for the treatment of soft-tissue disorders and topical pain relief	Soft-Tissue Disorders & Topical Pain Rel
12:01:03	Removal of earwax	Removal of Ear Wax & other Substances
13:11:04	lodine	Chlorine & Iodine
13:13	Topical circulatory preparations	Wound Management Products
14:03	Storage and use	Diagnostic Vaccines
15:01:06	Drugs for reversal neuromuscular blockade	Anticholinesterases Used in Anaesthesia
15:01:07	Antagonists for central and respiratory depression	Antagonists for Respiratory Depression

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## Items Detailed in the BNF that have been classified by the NHS Prescription Services under Pseudo BNF Classifications

BNF Chapter	BNF Heading	NHS	NHS Prescription
	_	Prescription	Services Classification
		Services	
		Chapter	
01:08	Stoma Care	23	contains all stoma care appliances (DT Part IXC)
03:01:05	Peak flow meters,	21:12	Peak Flow Meters
	inhaler devices and	21:01:02:03	Inhaler devices
	nebulisers	21:01:10:0	
		-	Nebulisers in BNF are not prescribable.
06:01:01:3	Hypodermic equipment	21:01:09	Hypodermic Equipment (DT Part IXA)
07:03:04	Contraceptive devices	21:04:00	Contraceptive Devices
13:11	Skin cleansers, antiseptics, and desloughing agents	21:16	Irrigation Solutions
App 5	Wound management	20	Drug Tariff Dressings
	products and	21	Drug Tariff Appliances
	elasticated garments.		(ex Dressings)
		13:13:01	Medicated Stockings
		13:13:02	Surgical Adhesive
			Removers
		13:13:08	Gel And Colloid
			Dressings

Pseudo BNF Chapters, Sections, Paragraphs etc which have been created by the NHS Prescription Services to either reclassify items, to accommodate preparations not listed in the BNF or to sub-classify within existing BNF chapters etc.

Chapter	NHS Prescription	Comments
	Services Title	
01:03:00	Test for Helicobacter	Sub-section heading only in BNF
	Pylori	
1:03:06	Other Antisec	Not used by BNF
	Drugs+Mucosal	
	Protectants	
01:08:01:0	Local Care of Stoma	Inc products previously
		classified as Stoma Adjuncts in
		the Drug Tariff Part IXC and are
		discontinued
02:05:06	Ganglion-Blocking	Original BNF chapter. Deleted
22.25	Drugs	version 52
02:05:07	Tyrosine Hydroxylase	Original BNF chapter. Deleted
00.05.00	Inhibitors	version 52
02:05:08	Other Adrenergic	New Sub-section heading added
	Neurone Blocking	BNF 56
02:06:05	Drugs Flosequinan	Original PNE chanter Deleted
02.00.05	riosequinan	Original BNF chapter. Deleted version 33
02:06:07	I(F) Channel Blockers	Not used by BNF
02:06:10	Other Vasodilators for	Not used by BNF
02.00.10	Angina	Not used by Bitt
03:04:02:1	Diagnostic Skin Testing	Not used by BNF
0010110211	Agents	not doed by Ditt
07:01:02:1	Mifepristone/	Not used by BNF
	Misoprostol	,
07:03:01:0	Combined Hormonal	Not used by BNF
	Contraceptives	
07:03:01:1	Combined Hormonal	Not used by BNF
	Systems	
09:05:04:1	Zinc	BNF 09:05:04 – Zinc has been
09:05:04:2	Chromium	subdivided to cover other
09:05:04:3	Dolomite	minerals etc.
09:05:04:4	Kelp	
09:05:04:5	Manganese	
09:05:04:7	Selenium	Selenium has now been added
09:05:04:8	Other Mineral	to BNF 54 in 09:05:05.
	Formulations	10 Diti 57 iii 03.03.03.
09:06:01:1	Vitamin A	BNF 09:06:01 - Vitamin A has
09:06:01:2	Betacarotene	been subdivided to cover
09:06:01:7	Other Vitamin A	different presentations of
	Preparations	Vitamin A

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Chapter	NHS Prescription Services Title	Comments
09:06:02:1	Cyanocobalamin (B12)	BNF 09:06:02 – Vitamin B has been subdivided into different forms of Vitamin B. This also includes the various healthfood type vitamin B supplements
09:06:02:2	Nicotinamide (B7)	
09:06:02:3	Pantothenic Acid (Calc	
	Pantothenate)	
09:06:02:4	Pyridoxine	
	Hydrochloride (B6)	
09:06:02:5	Riboflavine (B2)	
09:06:02:6	Thiamine Hydrochloride	
	(B1)	
09:06:02:7	Vitamin B Compound	
09:06:02:8	Other Vitamin B	
	Preparations	
09:06:02:9	Laetrile (Vitamin B17)	
09:06:03:1	Vitamin C (Ascorbic	BNF 09:06:03 - Vitamin C has
	Acid)	been subdivided into different
09:06:03:2	Vitamin C &	forms of Vitamin C. This
	Bioflavonoids	includes healthfood type
09:06:03:3	Other Vitamin C	Vitamin C supplements
	Preparations	
09:06:04:0	Vitamin D	BNF 09:06:04 Vitamin D has
09:06:04:8	Other Vitamin D	been subdivided to cover
	Preparations	healthfood type Vitamin D
		supplements
09:06:05:0	Vitamin E	BNF 09:06:05- Vitamin E has
09:06:05:8	Other Vitamin E	been subdivided to cover
	Preparations	healthfood type Vitamin E
00-00-00	Other Witchele	supplements
09:06:08	Other Vitamin Formulations	
09:09	Foods	excludes special diets
09:10	Compound Vit/Mineral	excludes special diets
03.10	Formulations	
09:11	Health Supplements	
09:11:01	Amino Acids &	
33.11.01	Nutritional Agents	
09:11:02	Enzymes	
09:11:03	Glandular	
09:11:04	Digestive Aids	
09:12	Other Health	Excludes those covered above
	Supplements	in 09:11
11:08:03	Other Eye Preparations	Not used by BNF
11:08:05	Preparations for	Not used by BNF
<del></del>	Cataracts	

Chapter	NHS Prescription	Comments
	Services Title	
12:03:04:1	Breath	Not used by BNF
	Fresheners/Disclosing	
	Prep's	
13:02:03	Dusting-Powders	Was quoted in BNF. However
		when Talc Dusting Powder, Zinc
		Starch & Talc Dusting Powder
		and Zeasorb were moved, this
		subparagraph was deleted from BNF 37
13:05:00	Preparations For	Not used by BNF
	Eczema And Psoriasis	
13:06:00	Preps for Acne	Not used by BNF
13:13:01	Medicated Stockings	Covered in Appendix 5 of BNF
13:13:02	Surgical Adhesive	
	Removers	
13:13:08	Gel And Colloid	See 20:03 for Wound
	Dressings	management products
13:14	Topical Circulatory	Listed in BNF Chapter 13:13
40-45-00-0	Preparations  Missallanaana Taniaal	Not wood by DNF
13:15:00:0	Miscellaneous Topical	Not used by BNF
	Preparations	
15:02:01	Local Anaesthetics	BNF 15:02 split into two pseudo
15:02:02	Adjuncts To Intractable	chapters
	Pain Spasticity	
18	Preparations used in	
40.04	Diagnosis	Not used by BNF
18:01	Urine Testing Reagents	
18:02	Blood Testing Reagents	
18:03	X-Ray Contrast Media	
18:04	Diagnostic Agents	
18:05	Special Sanction Reagents	
19	Other Drugs and	
13	Preparations	Not used by BNF
	1 reparations	Not used by Biti
19:01	Alcohol, Wines &	
	Spirits	
19:02	Selective Preparations	
19:02:01	Individually Formulated	
	Preps-Bought In	
19:02:02	Individ Formulated	
	Preps-Prepared Extemp	
19:02:03	Homeopathic	
	Preparations	
19:02:05	Household & Other	
40.00.00	Over The Counter Lines	
19:02:07	Poisoning Antidotes	
19:03	Adjuncts To Dispensing	

Chapter	NHS Prescription	Comments
	Services Title	
19:04	Single Substances	
19:05	Other Preparations	
19:06	Acids	
19:06:01	Concentrated Waters	
19:06:02	Essences	
19:06:03	Extracts	
19:06:04	Infusions	
19:06:05	Oils	
19:06:06	Tinctures	
19:06:07	Syrups	
19:07	Base/Dil/Susp	
	Agents/Stabilisers	
19:08	Colouring, Flavouring &	
	Sweetening Agents	
19:09	Disinfectants, Preserv	
	& Sterilising Agents	
19:10	Polysorbates & Tweens	
19:11	Lubricating	Now in Part IX of DT see also
	Jellies/Pessaries	21:14
19:12	Electrode/Ultrasonic	
	Gels	
19:13	Cordials/Soft Drinks	
19:14	Waters	
19:14:01	Sterile Water	
19:14:02	Purified Water	
19:14:03	Tap Water	
19:14:04	Spring/Mineral & Soda	
	Waters	
19:15	Other Gases	
20	Dressings	
20:01	Absorbant Cottons	
20:02	Arm Sling/Bandages	
20:03	Wound Management &	
	Other Dressings	
20:04	Gauzes & Gauze Tissue	
20:05	Tracheostomy &	
	Laryngectomy	
	Appliances	
20:06	Foam	
20:07	Lints	
20:08	Plasters	
20:09	Stockinette	
20:10	Surgical Adhesive Tape	
20:11	Surgical Sutures	
20:12	Swabs	
20:13	Unspecified Dressing	
20:14	Skin Closure Strips,	
	Sterile	
20:15	Skin Adhesive, Sterile	
20:16	Tapeless Holders	

Chapter	NHS Prescription	Comments
	Services Title	
20:17	Cervical Collar	
20:18	Cellulose Wadding BP 1988	
20:20	Silk Garments	
21	Appliances	DT Part IXA excluding Dressings
21:01	Other Appliances	Not covered by specified sections
21:02	Catheters	
21:03	Chiropody Appliances	
21:04	Contraceptive Devices	See BNF 07:03:04
21:05	Suprapubic Appliances	
21:06	Trusses	
21:07	Elastic Hosiery	
21:08	Oxygen Masks	
21:09	Special Sanction Authorisations	
21:10	C.A.P.D. Administration Equipment	
21:11	Special Authorisation Guernsey	
21:12	Peak Flow Meters	See BNF 03:01:05
21:13	Catheter Maintenance Solutions	See BNF 07:04:04
21:14	Lubricant Gels	In Part IX of DT – others see 19.11
21:16	Irrigation Solutions	Drug Tariff Part IXA
21:17	Nasal Device	Drug Tariff Part IXA
21:18	Vacuum Pumps For Erectile Dysfunction	Drug Tariff Part IXA
21:19	Oral Film Foaming Agents	Drug Tariff Part IXA
21:20	Venous Ulcer Compression System	Drug Tariff Part IXA
21:21	Dry Mouth Products	Drug Tariff Part IXA
21:22	Emollients	Drug Tariff Part IXA
21:23	Vaginal Moisturisers	Drug Tariff Part IXA
21:24	Nasal Products	Drug Tariff Part IXA
21:25	Vaginal Dilators	Drug Tariff Part IXA
21:26	Leg Ulcer Wrap	Drug Tariff Part IXA
21:27	Lymphoedema Garments	Drug Tariff Part IXA

Chapter	NHS Prescription Services Title	Comments
21:28	Anal Irrigation System	Drug Tariff Part IXA
21:29	Plantar Pressure Offloading Device	Drug Tariff Part IXA
21:30	Eye Products	Drug Tariff Part IXA
21:31	Cycloidal Vibration Accessories	Drug Tariff Part IXA
21:32	Inhalation Solutions	Drug Tariff Part IXA
21:33	Indwelling Pleural Cath Drain System	Drug Tariff Part IXA
21:34	Vaginal PH Correction Products	Drug Tariff Part IXA
21:35	Acne Treatment	Drug Tariff Part IXA
21:36	Adhesive Dressing Remover Ster Silicone	Drug Tariff Part IXA
21:37	Pelvic Toning Devices	Drug Tariff Part IXA
21:38	Low Friction Products	Drug Tariff Part IXA
21:39	Prosthetic Adhesives	Drug Tariff Part IXA
21:40	Bacterial Decolonisation Products	Drug Tariff Part IXA
21:41	Physical Debridement Device	Drug Tariff Part IXA
21:42	Jaw Rehabilitation Device	Drug Tariff Part IXA
21:43	Micro-Enema – Sodium Citrate	Drug Tariff Part IXA
21:44	Dev For Adjunctive Tt Of Hypertension	Drug Tariff Part IXA
21:45	Douches	Drug Tariff Part IXA
21:46	Hernia Support Garments	Drug Tariff Part IXA
22	Incontinence Appliances	DT Part IXB
23	Stoma Appliances	DT Part IXC