

Self- Care and Over-The- Counter (OTC) Items: A Reference Guide

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## Background

In March 2018, NHS England published guidance for conditions for which over the counter (OTC) items should not routinely be prescribed in primary care. It listed 35 conditions, plus probiotics and vitamins and minerals, as areas where self-care may be more appropriate.1

This guidance is intended to encourage people to self-care for minor illnesses as the first stage of treatment. It is envisaged that in most cases (unless specified) these minor conditions will clear up with appropriate self-care. If symptoms are not improving or responding to treatment, then patients should be encouraged to seek further advice.

Some brands have been included in this document as they are widely recognised and this will assist prescribers when advising patients of OTC treatments. It should be noted that there may be generic products of the branded medicines available and this information should be relayed to the patient. Other brands have been included as they have specific product licences and OTC restrictions, which may aid prescribers when making clinical decisions with their patients.

## Potential exceptions to the guidance

There are certain scenarios where patients may continue to have their treatments prescribed at the GPs/prescribers discretion and these are outlined below:

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| 1. Patients prescribed an OTC treatment for a long term condition (e.g. regular pain relief for chronic arthritis or treatments for inflammatory bowel disease. |
| 1. For the treatment of more complex forms of minor illnesses (e.g. severe migraines that are unresponsive to OTC medicines). |
| 1. For those patients that have symptoms that suggest the condition is not minor (i.e. those with red flag symptoms, for example indigestion with very bad pain). |
| 1. Treatment for complex patients (e.g. immunosuppressed patients). |
| 1. Patients on prescription only treatments. |
| 1. Patients prescribed OTC products to treat an adverse effect or symptom of a more complex illness and/or prescription only medications should continue to have these products prescribed on the NHS. |
| 1. Circumstances where the product licence does not allow the product to be sold OTC to certain groups of patients. This may vary by medicine, but could include babies, children and/or women who are pregnant for example or breast-feeding. Community Pharmacists will be aware of what these are and can advise accordingly. |
| 1. Patients with a minor condition suitable for self-care that has not responded sufficiently to treatment with an OTC product. |

Please note: Examples of medicines to purchase OTC do not cover every possible product available. All OTC restrictions have been completed to the best of our knowledge and further advice can be obtained at the point of purchase during the pharmacy consultation.

**Items of low clinical effectiveness**

**Page 1**

## Probiotics

There is currently insufficient clinical evidence to support prescribing of probiotics within the NHS for the treatment or prevention of diarrhoea of any cause.

Both the Public Health England C.difficile guidance2 and NICE CG 843 recommend that probiotics cannot be recommended currently and that “Good quality randomised controlled trials should be conducted in the UK to evaluate the effectiveness and safety of a specific probiotic using clearly defined treatment regimens and outcome measures before they are routinely prescribed”.

#### Exceptions

* No exceptions.

**Items of low clinical effectiveness**

**Page 2**

## Vitamins and minerals

Vitamins and minerals are essential nutrients which most people can and should get from eating a healthy, varied and balanced diet. In most cases, dietary supplementation is unnecessary.

Many vitamin and mineral supplements are classified as foods and not medicines. They therefore do not have to go through the strict criteria laid down by the Medicines and Healthcare products Regulatory Agency (MHRA) to confirm their quality, safety and efficacy before reaching the market. It is therefore not deemed appropriate for such preparations to be routinely funded on the NHS.

Any prescribing not in-line with listed exceptions should be discontinued.

This guidance does not apply to Healthy Start Vitamins but these are not currently prescribed on an NHS prescription but are commissioned separately.

#### Exceptions

* Clinicians may consider prescribing for a medically diagnosed deficiency, including for those patients who may have a lifelong or chronic condition or have undergone surgery that results in malabsorption. Continuing need should however be reviewed on a regular basis and maintenance or preventative treatment is not an exception.
* Calcium and vitamin D for osteoporosis.
* Malnutrition including alcoholism.
* Patients suitable to receive Healthy start vitamins for example pregnancy or children between the ages of six months to their fourth birthday. (This is not on prescription but commissioned separately).

**Self-limiting conditions**

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| **Condition** | Acute sore throat |
| There is little evidence to suggest that treatments such as lozenges or throat sprays help to treat the cause of sore throat. |
| **Advice to patients** | Patients should be advised to take simple painkillers and implement some self-care measures such as gargling with warm salty water instead. |
| **Exceptions** | Red flag symptoms |
| **Examples of medicines available to purchase OTC** | * Ibuprofen tablets/capsules and suspension (General Sales List GSLx16, Pharmacy only Px32 pack size) * Paracetamol tablets/capsules and suspension (General Sales List GSLx16, Pharmacy only Px32 pack size) |
| **OTC restrictions4** | * Ibuprofen - long term conditions requiring regular pain relief, asthma, unstable high blood pressure, taking anticoagulants, stomach ulcer, perforation or bleeding (active or history of), renal, hepatic or cardiac impairment, pregnancy , breastfeeding, children under 3 months and not for use in chicken pox * Paracetamol - long term conditions requiring regular pain relief, children under 2 months, babies born before 37 weeks and babies weighing less than 4kg |

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| **Condition** | Infrequent cold sores of the lip |
| Cold sores caused by the herpes simplex virus usually clear up without treatment within seven to ten days. |
| **Advice to patients** | Antiviral creams are available OTC from pharmacies without a prescription. If used correctly, they can help ease symptoms and speed up the healing time.  To be effective, apply as soon as the first signs of a cold sore appear.  Using an antiviral cream after this initial period is unlikely to have much of an effect. |
| **Exceptions** | Immunocompromised patients  Red flag symptoms |
| **Examples of medicines available to purchase OTC** | * Aciclovir cream 5% (General Sales List GSL) |
| **OTC restrictions4** | * Immunocompromised and terminally ill * Only to be applied to face and lips |

**Self-limiting conditions**

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| **Condition** | Conjunctivitis |
| Treatment is not usually needed for conjunctivitis as the symptoms usually clear within a week. There are several self-care measures that may help with symptoms. If treatment is needed, then treatment is dependent on the cause:   * In severe bacterial cases, antibiotic eye drops and eye ointments can be used to clear the infection. * Irritant conjunctivitis will clear up as soon as whatever is causing it is removed. * Allergic conjunctivitis can usually be treated with anti-allergy medications such as antihistamines. The substance that caused the allergy should be avoided. |
| **Advice to patients** | Treatments for conjunctivitis can be purchased over the counter however almost half of all simple cases of conjunctivitis clear up within ten days without any treatment.  Chloramphenicol eye drops and ointment can only be used for up to 5 days without seeing a doctor.  Soft contact lenses should not be worn when using chloramphenicol eye drops and ointment |
| **Exceptions** | Red flag symptoms |
| **Examples of medicines available to purchase OTC** | * Chloramphenicol 0.5% eye drops (Pharmacy only P) * Chloramphenicol 1% eye ointment (Pharmacy only P) |
| **OTC restrictions4** | * Children under 2 years * Pregnancy and breastfeeding * Not suitable for other ocular infections |

**Self-limiting conditions**

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| **Condition** | Coughs and colds and nasal congestion |
| Most colds start to improve in seven to ten days. Most coughs clear up within two to three weeks. Both conditions can cause nasal congestion. Neither condition requires any treatment. However, some over the counter medicines help to relieve short term fevers and nasal congestion. |
| **Advice to patients** | These conditions do not require any treatment. However, some over the counter medicines help to relieve short term fevers and nasal congestion. |
| **Exceptions** | Red flag symptoms |
| **Examples of medicines available to purchase OTC** | Pain/discomfort/distress   * Paracetamol tablets/capsules and suspension (General Sales List GSLx16, Pharmacy only Px32 pack size) * Ibuprofen tablets/capsules and suspension (General Sales List GSLx16, Pharmacy only Px32 pack size). Note. Ibuprofen and other NSAIDs may exacerbate nasal congestion   Nasal Congestion   * Aromatic inhalations, for example Olbas® oil and Vicks® vapour rub (General Sales List GSL) * Pseudoephedrine containing preparations, for example Sudafed®, Benadryl® Allergy Relief Plus Decongestant Capsules and Galpseud® (Pharmacy only P) * Sodium chloride 0.9% nasal drops and spray, for example Snufflebabe® nasal drops, Calpol® Soothe & Care drops and spray and Mandanol® nasal drops (General Sales List GSL) |
| **OTC restrictions4** | * Ibuprofen - long term conditions requiring regular pain relief, asthma, unstable high blood pressure, taking anticoagulants, stomach ulcer, perforation or bleeding (active or history of), renal, hepatic or cardiac impairment, pregnancy, breastfeeding, children under 3 months and not for use in chicken pox * Paracetamol - long term conditions requiring regular pain relief, severe renal or severe hepatic impairment, children under 2 months, babies born before 37 weeks and babies weighing less than 4kg * Pseudoephedrine (Sudafed®) - tablets not suitable for children under 12 years, liquid not suitable for children under 6 years, pregnancy, breastfeeding, hypertension, severe coronary artery disease, severe renal impairment, phaeochromocytoma, diabetes, hyperthyroidism and closed angle glaucoma |

**Self-limiting conditions**

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**Self-limiting conditions**

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| **Condition** | Cradle cap (seborrhoeic dermatitis – infants) |
| Cradle cap is harmless and does not usually itch or cause discomfort. It usually appears in babies in the first two months of their lives, and clears up without treatment within weeks to a few months. |
| **Advice to patients** | Cradle cap treatment should not routinely be offered in primary care as the condition is self-limiting and will clear up on its own without the need for treatment. |
| **Exceptions** | If causing distress to the infant and not improving |
| **Examples of medicines available to purchase OTC** | Olive oil, baby oil, emulsifying ointments and shampoos (General Sales List GSL). Examples include:   * Capasal® therapeutic Shampoo * Dentinox® Cradle Cap Treatment Shampoo * Infaderm® Shampoo * Johnson’s® Baby Oil * Metanium® Cradle Cap Cream * Pickles Snufflebabe® Cradle Cap Cream * Savlon® Babycare Shampoo |
| **OTC restrictions4** | * Not to be used on broken or infected skin or if it has spread to the face |

**Self-limiting conditions**

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| **Condition** | Haemorrhoids |
| In many cases, haemorrhoids do not cause symptoms and some people do not even realise they have them. Haemorrhoids often clear up by themselves after a few days.  Making simple dietary changes and not straining on the toilet are often recommended first. |
| **Advice to patients** | Treatments (creams, ointments and suppositories) can reduce itching and discomfort and these are available over the counter for purchase. |
| **Exceptions** | Red flag symptoms |
| **Examples of medicines available to purchase OTC** | Zinc oxide products (General Sales List GSL). Examples include:   * Anusol® creams/ointments * Germoloids® creams/ointments * Haemorrhoid relief |
| **OTC restrictions4** | * Children under 18 years * Pregnancy and breastfeeding * Rectal bleeding or blood in the stool |

**Self-limiting conditions**

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| **Condition** | Infant colic |
| As colic eventually improves on its own, medical treatment is not usually recommended. |
| **Advice to patients** | There are some over the counter treatments available that could be tried. However, there is limited evidence for the effectiveness of these treatments.  The most useful intervention is support for parents and reassurance that colic will resolve.  **Page 9** |
| **Exceptions** | Red flag symptoms |
| **Examples of medicines available to purchase OTC** | * Simeticone 40mg/ml, for example Infacol® (General Sales List GSL) * Dimeticone 42mg/5ml, for example Dentinox® (General Sales List GSL) |
| **OTC restrictions4** | * Dimeticone 42mg/5ml infant drops - should be avoided in fructose, glucose-galactose or sucrose intolerant patients as it contains sucrose |

**Self-limiting conditions**

**Page 10**

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| **Condition** | Mild cystitis |
| Mild cystitis is a common type of urinary tract inflammation, normally caused by an infection; however it is usually more of a nuisance than a cause for serious concern. Mild cases can be defined as those that are responsive to symptomatic treatment but will also clear up on their own. If symptoms do not improve in three days, despite self-care measures, then the patient should be advised to see their GP. |
| **Advice to patients** | Symptomatic treatment using products that reduce the acidity of the urine to reduce symptoms are available, but there is a lack of evidence to suggest they are effective. |
| **Exceptions** | Red flag symptoms |
| **Examples of medicines available to purchase OTC** | * Sodium citrate 4g sachets products, for example Cystoclam® and Cymalon® (General Sales List GSL) * Potassium citrate 1.5g liquid, 3g sachets or 1.5g effervescent tabs products for example Cymaclear®, Cystopurin® and Effercitrate® (General Sale List GSL) |
| **OTC restrictions4** | * Sodium citrate 4g sachet products – men, children under 16 years, diabetes, heart disease, hypertension, renal disease , pregnancy and breastfeeding * Potassium citrate products - children under 6 years, history of renal disease, pregnancy and breastfeeding |

**Minor illnesses suitable for self-care**

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| **Condition** | Mild irritant dermatitis |
| Irritant dermatitis is a type of eczema triggered by contact with a particular substance. Once treated most people can expect their symptoms to improve and/or clear up completely if the irritant or allergen can be identified and removed or avoided. It is most commonly caused by irritants such as soaps, washing powders, detergents, solvents or regular contact with water. |
| **Advice to patients** | Treatment normally involves avoiding the allergen or irritant and treating symptoms with over the counter emollients and topical corticosteroids. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Emollients see section on mild dry skin * Steroid creams, for example hydrocortisone (Pharmacy only P). Brands include Eurax-Hc® Cream, and Hc45 Hydrocortisone® Cream |
| **OTC restrictions4** | * **All products** – broken or inflamed skin * **Steroid creams** – pregnancy, breastfeeding, for children under 10 years and for use on the eyes, face or ano-genital region * **Emollients** – see section on mild dry skin |

**Minor illnesses suitable for self-care**

**Page 12**

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| **Condition** | Dandruff |
| Dandruff is a common skin condition. It can be defined as mild scaling of the scalp without itching. Dandruff is not contagious or harmful. |
| **Advice to patients** | Dandruff can be easily treated with over the counter antifungal shampoos. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Ketoconazole, for example Nizoral® anti-dandruff Shampoo (General Sales List GSL) * Coal tar shampoo, for example Polytar® Scalp Shampoo (General Sales List GSL) * Selenium sulfide shampoo, for example Selsun® Shampoo (Pharmacy only P) |
| **OTC restrictions4** | * All products – pregnancy and breastfeeding * Ketoconazole (Nizoral®) - children under 12 years * Coal tar (Polytar® Scalp Shampoo) - children under 12 years, infected open skin lesions and sore or acute pustular psoriasis * Selenium sulfide shampoo (Selsun®) - children under 5 years |

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**Minor illnesses suitable for self-care**

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| **Condition** | Diarrhoea (acute) (adults only) |
| Diarrhoea normally affects most people from time to time and is usually nothing to worry about. However, it can take a few days to a week to clear up.  Acute diarrhoea is usually caused by a bacterial or viral infection and other causes include drugs, anxiety or a food allergy. |
| **Advice to patients** | Over the counter treatments can help replace lost fluids or reduce bowel motions.  Loperamide is not usually recommended unless the patient is travelling or it is considered to be appropriate by the clinician. Taking loperamide may prolong the illness. |
| **Exceptions** | Please note: this recommendation does not apply to children.  No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Oral rehydration sachets (General Sales List GSL) * Loperamide 2mg capsule (General Sales List GSL 6 Capsules, larger pack sizes Pharmacy only P) |
| **OTC restrictions4** | * All products – pharmacy to refer to GP for chronic or persistent diarrhoea * Oral rehydration sachets - patients with liver or renal disease, patients on low potassium/sodium diets and patients with diabetes * Loperamide – inflammatory bowel disease, post bowel surgery, post pelvic radiation, colorectal cancer and children under 12 years old. |

**Minor illnesses suitable for self-care**

**Page 14**

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| **Condition** | Dry eyes/sore tired eyes |
| Dry eye syndrome, or dry eye disease, is a common condition that occurs when the eyes do not make enough tears, or the tears evaporate too quickly. Most cases of sore tired eyes resolve themselves. |
| **Advice to patients** | Patients should be encouraged to manage both dry eyes and sore eyes by implementing some self-care measures such as good eyelid hygiene and avoidance of environmental factors alongside treatment.  Mild to moderate cases of dry eye syndrome or sore tired eyes can usually be treated using lubricant eye treatments that consist of a range of drops, gels and ointments that can be easily be purchased over the counter. |
| **Exceptions** | Pre-existing long term conditions affecting the eyes. |
| **Examples of medicines available to purchase OTC** | Lubricant eye treatments include hypromellose 0.3% (Pharmacy only P) and carbomer (Pharmacy only P)  Brands include (generic products are available):   * GelTears® * Optrex® Sore Eyes Drops * Simple® Eye Ointment * Tears Naturale® Eye Drops * Viscotears® Eye Gel |
| **OTC restrictions4** | * Pregnancy and breastfeeding * Contact lenses |

**Minor illnesses suitable for self-care**

**Page 15**

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| **Condition** | Earwax |
| Earwax is produced inside ears to keep them clean and free of germs. It usually passes out of the ears harmlessly, but sometimes too much can build up and block the ears. |
| **Advice to patients** | A build-up of earwax is a common problem that can often be treated using eardrops bought over the counter.  These can help soften the earwax so that it falls out naturally. |
| **Exceptions** | Perforated ear drum |
| **Examples of medicines available to purchase OTC** | * Olive oil drops (General Sales List GSL) purchased in an appropriately labelled ear drop container * Arachis oil/chlorobutanol hemihydrate drops, for example Cerumol® (Pharmacy only P) * Docusate sodium 0.5% drops, for example Waxsol® (Pharmacy only P) |
| **OTC restrictions4** | * No restrictions |

**Minor illnesses suitable for self-care**

**Page 16**

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| **Condition** | Excessive sweating (hyperhidrosis) |
| Hyperhidrosis is a common condition in which a person sweats excessively. First line treatment involves simple lifestyle changes. |
| **Advice to patients** | An antiperspirant containing aluminium chloride is usually the first line of treatment and is sold in most pharmacies. Things you can do to help with excessive sweating are:  Do:   * Wear loose-fitting clothes to minimise signs of sweating or clothes made of wicking fabrics * Wear socks that absorb moisture and change your socks at least twice a day if possible * Wear leather shoes and try to wear different shoes day to day   Don’t:   * Wear tight clothes or man-made fabrics – for example, nylon * Wear enclosed boots or sports shoes that may cause your feet to sweat more * Do things that might make your sweating worse – for example, drinking alcohol or eating spicy food |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | Aluminium chloride, for example Driclor® and Anhydrol Forte® |
| **OTC restrictions4** | * No restrictions |

**Minor illnesses suitable for self-care**

**Page 17**

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| **Condition** | Headlice |
| Headlice are a common problem, particularly in school children aged 4-11. They are largely harmless, but can live in the hair for a long time if not treated and can be irritating and frustrating to deal with. |
| **Advice to patients** | It is not always possible to prevent head lice infestation, as they are spread by close head to head contact, especially when children are playing. However, these self-care tips will help with detection and prevention.  Frequent checking - carefully looking at your child’s scalp and hair for head lice, especially at the start of the school year. Ideally do this weekly.  ‘Wet combing’- Wash hair as usual then use conditioner, do not wash this off. Use a normal comb to untangle hair, then a fine-toothed head lice detection comb to remove live head lice.  Avoid sharing - Hats, combs, hairbrushes, towels, pillows.  Hair length - People with longer hair are more likely to catch head lice, simply because it is easier for the head lice to transfer to and from longer hair.  Head lice eradication products containing alcohol: there is a risk of serious burns if treated hair is exposed to open flames or other sources of ignition, e.g. cigarettes. |
| **Exceptions** | Current skin conditions of the scalp Side effects of a severe infestation |
| **Examples of medicines available to purchase OTC** | * Headlice comb – for wet combing hair after treatment with conditioner, lotions, solutions or sprays * Dimeticone gel, lotion or spray 4%, for example Hedrin®, Lyclear® and Nitrid® (General Sales List GSL for 100ml or other pack sizes Pharmacy only P) * Malathion aqueous lotion 0.5%, for example Derbac- M® (General Sales List GSL ) |
| **OTC restrictions4** | * All products children under 6 months |

**Minor illnesses suitable for self-care**

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| **Condition** | Infrequent Indigestion and heartburn |
| Most people have indigestion at some point. Usually, it is not a sign of anything more serious and can be treated at home without the need for medical advice, as it is often mild and infrequent and specialist treatment is not required. |
| **Advice to patients** | Most people are able to manage their indigestion by making simple diet and lifestyle changes, or taking medication such as antacids.  Most people can ease symptoms by simple changes to diet and lifestyle and avoiding foods that make indigestion worse (e.g. rich spicy or fatty foods, caffeinated drinks). |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Sodium alginate, calcium carbonate, sodium bicarbonate, for example Gaviscon® (General Sales List GSL) and Gaviscon Infant® (Pharmacy only P) * Esomeprazole 20mg tablets, for example Nexium Control® (General Sales List GSL) * Pantoprazole 20mg tablets, for example Pantoloc Control® (Pharmacy only P) * Ranitidine 75mg tablets, for example Zantac®, Gavilast ®, Ranicalm® (General Sales List GSL for pack size of 12) |
| **OTC restrictions4** | * All products - Pregnancy, breastfeeding, jaundice or liver disease * Gaviscon® - Children under 12 years, renal failure, hypercalcaemia, nephrocalcinosis, kidney stones * Gaviscon® Infant - Children under 12 months and children over 2 years, babies born before 37 weeks, and renal impairment * Esomeprazole and pantoprazole - children under 18 years or adults over 55 years with new or recently changed symptoms. Only suitable for occasional use. * Ranitidine - children under 16 years, peptic ulceration or elderly taking NSAIDS. Only suitable for occasional use. |

**Minor illnesses suitable for self-care**

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| **Condition** | Infrequent constipation |
| Constipation can affect people of all ages and can be just for a short period of time. |
| **Advice to patients** | It can be effectively managed with a change in diet or lifestyle and short term use of over the counter laxatives. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | Consider appropriate laxative for the patient:   * .Bisacodyl – Stimulant laxative (General Sales List GSL and Pharmacy only P depending on pack size) * Senna –Stimulant laxative (General Sales List GSL) * Lactulose - Osmotic laxative (Pharmacy only P) * Ispaghula Husk Granules – Bulk-forming laxative (General Sales List GSL) |
| **OTC restrictions4** | * Lactulose - galactosaemia, gastro-intestinal obstruction, digestive perforation or risk of digestive perforation * Bisacodyl - acute inflammatory bowel diseases, severe dehydration, pregnancy and breastfeeding and children under 12 years * Senna - severe dehydration, children under 12 years, pregnancy and breastfeeding * Ispaghula Husk Granules - children under 6 years and diabetes |

**Minor illnesses suitable for self-care**

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| **Condition** | Infrequent migraine |
| Migraine is a common health condition, affecting around one in every five women and around one in every 15 men. |
| **Advice to patients** | Mild infrequent migraines can be adequately treated with over the counter painkillers and a number of combination medicines for migraine are available that contain both painkillers and anti-sickness medicines. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Ibuprofen tablets, capsules and suspension (General Sales List GSLx16, Pharmacy only Px32) * Paracetamol tablets, capsules and suspension (General Sales List GSLx16, Pharmacy only Px32) * Anti-sickness - prochlorperazine maleate, for example Buccastem M® Tab 3mg (Pharmacy only P) * Sumatriptan 50mg tablets - available OTC to treat previously diagnosed migraine. Each patient would need to be considered individually |
| **OTC restrictions4** | * Ibuprofen - long term conditions requiring regular pain relief, asthma, unstable high blood pressure, taking anticoagulants, stomach ulcer, perforation or bleeding (active or history of), renal, hepatic or cardiac impairment, pregnancy , breastfeeding, children under 12 years * Paracetamol - long term conditions requiring regular pain relief, severe renal or severe hepatic impairment, children under 2 months, babies born before 37 weeks and babies weighing less than 4kg * Prochlorperazine maleate – patients under 18 years old, impaired liver function, existing blood dyscrasias, epilepsy, Parkinson’s disease, prostatic hypertrophy, narrow angle glaucoma, pregnancy and breastfeeding * Sumatriptan 50mg tablets – people who have 4 or more attacks per month, atypical symptoms, aged under 18 or over 65 years, headaches that last > 24 hours, pregnant or breastfeeding |

**Minor illnesses suitable for self-care**

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| **Condition** | Insect bites and stings |
| Most insect bites and stings are not serious and will get better within a few hours or days. |
| **Advice to patients** | Over-the-counter treatments can help ease symptoms, such as painkillers, creams for itching and antihistamines. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Calamine lotion * Mepyramine maleate 2%, for example Anthisan® Bite and Sting Cream 2%®   **Page 21**   * Savlon® Bites and Stings Pain Relief Gel * Antiseptic Cream (General Sales List GSL) * Oral antihistamines where appropriate (see section Mild to moderate hay fever/allergic rhinitis for more information) |
| **OTC restrictions4** | * Mepyramine maleate 2% (Anthisan® Bite and Sting Cream 2%®) – children under 2 years, pregnancy and breastfeeding * Savlon® Bites and Stings Pain Relief Gel – children under 12 years |

**Minor illnesses suitable for self-care**

**Page 22**

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| **Condition** | Mild acne |
| Acne is a common skin condition that affects most people at some point. Although acne cannot be cured, it can be controlled with treatment. |
| **Advice to patients** | Several creams, lotions and gels for treating acne are available at pharmacies. Treatments can take up to three months to work. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Benzoyl peroxide-containing preparations (Pharmacy only P) |
| **OTC restrictions4** | * Pregnancy, breastfeeding * Damaged skin * Children under 12 years |

**Minor illnesses suitable for self-care**

**Page 23**

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| **Condition** | Mild dry skin |
| Patients with mild dry skin can be successfully managed using over the counter products on a long term basis. |
| **Advice to patients** | Emollients are often used to help manage dry, itchy or scaly skin conditions. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | Emollient brands include (General Sales List GSL):   * Aveeno® * Balneum® * Cetraben® * Dermol® * E45® * Oilatum® * Zerobase® |
| **OTC restrictions4** | * All Emollients - broken or infected skin * Aveeno® Cream and Lotion – babies under 3 month olds * E45 for Children Lotion – babies under 1 month old * Cetraban® Cream and Lotion – babies under 1 years olds |

**Minor illnesses suitable for self-care**

**Page 24**

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| **Condition** | Sunburn due to excessive sun exposure |
| Most people manage sun burn symptoms themselves or prevent symptoms developing by using sun protection. These products can easily be bought in a pharmacy or supermarket. |
| **Advice to patients** | Cool your skin by having a cold bath or shower, sponging it with cold water or holding a flannel to it.  Use lotions containing aloe vera to soothe and moisturise the skin and drink plenty of fluids to avoid dehydration.  Take painkillers such as paracetamol or ibuprofen to relieve the pain if required. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Calamine lotion (General Sales List GSL) * After sun preparations (General Sales List GSL) |
| **OTC restrictions4** | * No restrictions |

**Minor illnesses suitable for self-care**

**Page 25**

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| **Condition** | Sun protection |
| Most people prevent symptoms of sun damage developing using sun protection. These products can easily be bought in a pharmacy or supermarket. |
| **Advice to patients** | Sun protection products can readily be bought in a pharmacy or supermarket. |
| **Exceptions** | ACBS approved indication of photodermatoses, i.e. where skin protection should be prescribed. |
| **Examples of medicines available to purchase OTC** | * Sun protection lotion, gels and creams (General Sales List GSL) |
| **OTC restrictions4** | * No restrictions |

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| **Condition** | Mild to moderate hay fever/allergic rhinitis  **Minor illnesses suitable for self-care** |
| Hay fever is a common allergic condition that affects up to one in five people. |
| **Advice to patients** | Most people with mild to moderate symptoms are able to relieve symptoms with OTC treatments recommended by a pharmacist. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Cetirizine tablets or 5mg/5ml solution (General Sales List GSL/ Pharmacy only P)\* * Loratadine 10mg tablets or 1mg/1ml syrup (General Sales List GSL/Pharmacy only P)\* * Chlorphenamine 4mg tablets or 2mg/5ml solution (Pharmacy only P) * Acrivastine 8mg capsules (General Sales List GSL/Pharmacy only P)\* * Beclometasone 0.05% nasal spray (General Sales List GSL/Pharmacy only P)\* * Sodium cromoglicate 2% eye drops (General Sales List GSL) |
| **OTC**  **Restrictions4** | * Cetirizine - tablets children under 6 years, 1mg/ml solution children under 2 years, epilepsy, renal impairment, rare hereditary problems of fructose intolerance, pregnancy and breastfeeding.   **Page 26**   * Loratadine - tablets children under 6 years, 1mg/ml syrup children under 2 years,rare hereditary problems of galactose intolerance, the Lapp lactase deficiency or glucose-galactose malabsorption, liver impairment, pregnancy and breastfeeding. * Chlorphenamine - tablets children under 6 years, 2mg/5ml solution children under 1 year. Not within 14 days of taking a monoamine oxidase inhibitor, epilepsy, raised intra-ocular pressure including glaucoma, prostatic hypertrophy, hypertension or cardiovascular disease, bronchitis, bronchiectasis or asthma, hepatic impairment, renal impairment, rare hereditary problems of galactose intolerance, Lapp lactase deficiency or glucose- galactose malabsorption, pregnancy and breastfeeding. Not to be used continuously for more than two weeks without consulting a doctor and avoid use in elderly patients with confusion.   **Page 26**   * Acrivastine - children under 12 years and adults over 65 years, renal impairment, rare hereditary problems of galactose intolerance, the Lapp lactase deficiency or glucose-galactose malabsorption, pregnancy and breastfeeding. * Beclomethasone 0.05% nasal spray -children under 18 years, pregnancy and breastfeeding. For up to three months continuous use during allergy season for OTC. * Sodium cromoglicate 2% eye drops - children under 6 years, pregnancy and breastfeeding. |

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| **Condition** | Minor burns and scalds  **Minor illnesses suitable for self-care** |
| Burns and scalds are damage to the skin caused by heat. Both are treated in the same way. Depending on how serious a burn is, it is possible to treat burns at home. |
| **Advice to patients** | Antiseptic creams and treatments for burns should be kept in a medicine cabinet at home. |
| **Exceptions** | Serious burns always require professional medical attention. Burns requiring hospital A and E treatment include but are not limited to:   1. All chemical and electrical burns 2. Large or deep burns 3. Burns that cause white or charred skin   **Page 27**   1. Burns on the face, hands, arms, feet, legs or genitals that cause blisters. |
| **Examples of medicines available to purchase OTC** | Creams/gels/sprays (General Sales List GSL) for example:   * Germolene® antiseptic cream or gel * Savlon® antiseptic cream * Savlon® First Aid Wash * Sudocrem® First Aid Cream |
| **OTC restrictions4** | * No restrictions |

**Minor illnesses suitable for self-care**

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| **Condition** | Minor conditions associated with pain |
| In most cases, headaches, period pain, mild fever and back pain can be treated at home with OTC painkillers and lifestyle changes, such as getting more rest and drinking enough fluids. |
| **Advice to patients** | Patients should be encouraged to keep a small supply of OTC analgesics in their medicines cabinets at home so they are able to manage minor ailments at home without the need for a GP appointment. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Ibuprofen tablets, capsules and suspension (General Sales List GSL x16 and Pharmacy only Px32) * Paracetamol tablets, capsules and suspension (General Sales List GSL x16 and Pharmacy only Px32)   **Page 28**   * Co-codamol 8/500mg tablets (Pharmacy only P) |
| **OTC restrictions4** | * Ibuprofen - long term conditions requiring regular pain relief, asthma, unstable high blood pressure, severe renal or severe hepatic impairment, taking anticoagulants, stomach ulcers/problems, children under 3 months, pregnancy, breastfeeding and not for use in chicken pox * Paracetamol - long term conditions requiring regular pain relief, severe renal or severe hepatic impairment, children under 2 months, babies born before 37 weeks and babies weighing less than 4kg * Co-codamol - children under 12 years, severe liver disease, breastfeeding and pregnancy. Maximum of three days treatment for OTC due to risk of addiction. |

**Minor illnesses suitable for self-care**

**Page 29**

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| **Condition** | Mouth ulcers |
| Mouth ulcers are usually harmless and do not need to be treated because most clear up by themselves within a week or two. Mouth ulcers are common and can usually be managed at home, without seeing a dentist or GP. |
| **Advice to patients** | OTC treatment can help to reduce swelling and ease any discomfort. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Lidocaine hydrochloride/chlorocresol cetylpyridinium chloride, for example Bonjela® (General Sales List GSL) * Choline salicylate/cetalkonium chloride, for example Anbesol® (General Sales List GSL) * Benzocaine, for example Orajel® (General Sales List GSL) |
| **OTC restrictions4** | * All Products – pregnancy and breastfeeding * Choline salicylate/cetalkonium chloride (Bonjela®) – children under 16 years, active peptic ulceration * Lidocaine hydrochloride/chlorocresol cetylpyridinium chloride (Anbesol®) – children under 5 months * Benzocaine (Oraljel®) Mouth gel) – children under 12 years |

**Minor illnesses suitable for self-care**

**Page 30**

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| **Condition** | Nappy rash |
| Up to a third of babies and toddlers in nappies have nappy rash at any one time. |
| **Advice to patients** | Nappy rash can usually be treated at home using a barrier cream. Nappy rash usually clears up after about three days if recommended hygiene tips are followed. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Titanium dioxide, titanium peroxide, titanium salicylate, for example Metanium® (General Sales List GSL) * Zinc oxide, benzyl alcohol, benzyl benzoate, lanolin, for example Sudocrem® (General Sales List GSL) * Petroleum jelly (General Sales List GSL) |
| **OTC restrictions4** | * No restrictions |

**Minor illnesses suitable for self-care**

**Page 31**

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| **Condition** | Oral thrush |
| Oral thrush is a minor condition that can be treated without the need for a GP consultation or prescription in the first instance.  It is common in babies and older people with dentures or those using steroid inhalers. |
| **Advice to patients** | It can easily be treated with over the counter gel. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Miconazole 2% oral gel (15g) , for example Daktarin® oral gel (Pharmacy only P) |
| **OTC restrictions4** | * Children under 4 months * Pregnancy, breastfeeding * Patients taking warfarin and statins * Liver dysfunction |

**Minor illnesses suitable for self-care**

**Page 32**

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| **Condition** | Prevention of dental caries (dental decay) |
| The dentist may advise on using higher-strength fluoride toothpaste if a patient is particularly at risk of tooth decay. |
| **Advice to patients** | Higher fluoride toothpastes and mouthwashes can be purchased over the counter. Prescription only preparations can be prescribed by a dentist. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Mouthwashes chlorhexidine digluconate, for example Corsodyl® (General Sales List GSL) * Fluoride toothpastes (General Sales List GSL) |
| **OTC restrictions4** | * Chlorhexidine digluconate mouthwashes – children under 12 years |

**Minor illnesses suitable for self-care**

**Page 33**

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| **Condition** | Ringworm/athletes foot |
| Ringworm is a common fungal infection that can cause a red or silvery ring-like rash on the skin. Despite its name, ringworm doesn’t have anything to do with worms.  Athlete’s foot is a rash caused by a fungus that usually appears between the toes. |
| **Advice to patients** | These fungal infections, medically known as “tinea”, are not serious and are usually easily treated with over the counter treatments. However, they are contagious and easily spread so it is important to practice good foot hygiene. |
| **Exceptions** | Lymphoedema or history of lower limb cellulitis. |
| **Examples of medicines available to purchase OTC** | * Miconazole 2% cream 0.16% powder, for example Daktarin® and Daktarin Aktiv® * Terbinafine hydrochloride 1%, for example Lamisil® AT cream, gel, spray and Scholl® advanced cream, powder, spray |
| **OTC restrictions4** | * All products –diabetic patients, pregnancy and breastfeeding * Terbinafine hydrochloride 1% – children under 16 years |

**Minor illnesses suitable for self-care**

**Page 34**

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| **Condition** | Teething/mild toothache |
| Teething can be distressing for some babies, but there are ways to make it easier for them.  Toothache can come and go, or be constant. Eating or drinking can make the pain worse, particularly if the food or drink is hot or cold. |
| **Advice to patients** | If the baby is in pain or has a mild raised temperature (less than 38˚C) then paracetamol or ibuprofen suspension can be given. Mild toothache in adults can also be treated with over the counter painkillers. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Ibuprofen tablets and suspension (General Sales List GSL x16) and suspension (Pharmacy only P x32) * Paracetamol tablets and suspension (General Sales List GSL)16) and suspension (Pharmacy only P x32) * Teething gel, for example Bonjela® teething gel, Dentinox® teething gel (Pharmacy only P) |
| **OTC restrictions4** | * Ibuprofen - long term conditions requiring regular pain relief, asthma, unstable high blood pressure, taking anticoagulants, stomach ulcer, perforation or bleeding (active or history of), renal, hepatic or cardiac impairment, pregnancy , breastfeeding, children under 3 months and not for use in chicken pox * Paracetamol - long term conditions requiring regular pain relief, severe renal or severe hepatic impairment children under 2 months, babies born before 37 weeks and babies weighing less than 4kg * Bonjela® Teething Gel - babies under 5 months, heart disease and liver disease * Dentinox® Teething Gel – babies under 5 months |

**Minor illnesses suitable for self-care**

**Page 35**

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| **Condition** | Threadworms |
| Threadworms (pinworms) are tiny worms that pass in the stools. They are common in children and can be spread easily. They can be effectively treated without the need to visit the GP. |
| **Advice to patients** | Treatment for threadworms can easily be bought from pharmacies. This is usually a chewable tablet or liquid formulation. Strict hygiene measures can also help clear up a threadworm infection and reduce the likelihood of reinfection.  Everyone in the household will require treatment, even if they do not have symptoms. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Mebendazole 100mg tablets, for example Ovex® (Pharmacy only P) - available as a family pack or individual pack |
| **OTC restrictions4** | * Children under 2 years * Pregnancy and breastfeeding |

**Minor illnesses suitable for self-care**

**Page 36**

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| **Condition** | Travel sickness |
| Mild motion sickness can be treated by various self-care measures (e.g. staring at a fixed object, getting some fresh air, listening to music etc.). |
| **Advice to patients** | Severe motion sickness can be treated with over the counter medicines. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Cinnarizine tablets 15mg, for example Stugeron® * Hyoscine hydrobromide Tab 150mcg, for example Joyrides® and Kwells® |
| **OTC restrictions4** | * Cinnarizine tablets 15mg (Stugeron®) - Parkinson’s, people with fructose or galactose intolerance, Lapp lactase deficiency, glucose-galactose malabsorption or sucrose-isomaltase insufficiency, should not take this medicine because it contains lactose and sucrose, porphyria, children under 5 years, pregnancy and breastfeeding. Not suitable for any other causes of nausea or dizziness for OTC. * Hyoscine hydrobromide tablets 150mcg (Joyrides® and Kwells®) - children under 3 years for Joyrides® brand under 4 years for Kwells® brand, epilepsy, glaucoma, pregnancy, breastfeeding, paralytic ileus, pyloric stenosis/prostatic enlargement, myasthenia gravis |

**Minor illnesses suitable for self-care**

**Page 37**

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| **Condition** | Warts and verrucae |
| Most people will have warts at some point in their life. |
| **Advice to patients** | They are generally harmless and tend to go away on their own eventually.  Several treatments can be purchased from a pharmacy to get rid of warts and verrucae more quickly if patients require treatment. |
| **Exceptions** | No routine exceptions have been identified. See earlier for general exceptions. |
| **Examples of medicines available to purchase OTC** | * Verruca gel - Salicyclic acid, lactic acid, for example Bazuka® Extra Strength Gel, Bazuka® Gel (Pharmacy only P) and Bazuka® Treatment Gel (General Sales List GSL) * Wart paint/ointment - Salicyclic acid, lactic acid, for example Salactol® , Occlusal®, Salatac®, Verrugon® ointment (Pharmacy only P) * Wart freeze treatments, for example Scholl® Freeze and Bazuka® Sub Zero (General Sales List GSL) |
| **OTC restrictions4** | * Diabetic patients * Not for use on face, neck, ano-genital area, moles, birthmarks, hairy warts or skin lesions and broken skin * Impaired peripheral blood circulation * Scholl® Freeze and Bazuka® Sub zero – As above also including children under 4 years |

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