[Name of Dental Practice] [How to use templates](https://www.psm.sdcep.org.uk/templates/how-to-use-templates/) [Date]

# Emergency Drugs and Equipment Weekly Log

### Drugs

* **Adrenaline**, 1:1000 (1 mg per ml) solution for intramuscular (IM) injection
* **Aspirin**, 300 mg dispersible tablets
* **Glucagon**, for IM injection of 1 mg
* **Glyceryl trinitrate** spray, 400 μg per metered dose
* **Midazolam** oromucosal solution, for topical buccal administration.
* **Oral glucose** (e.g. non-diet fizzy drinks, glucose gel, powdered glucose, sugar lumps)
* **Oxygen** cylinder(s) with sufficient oxygen to enable a flow rate of 15 litres per minute for at least 30 minutes e.g. two Size D, two size CD or one Size E
* **Salbutamol** aerosol inhaler, 100 μg per actuation

### Equipment

* Portable oxygen cylinder(s) with pressure reduction valve and flowmeter
* Oxygen face mask with tubing (for breathing patients)
* Basic set of oropharyngeal airways (sizes 0, 1, 2, 3 and 4)
* Bag-valve-masks, adult and child versions (for non-breathing patients)
* Pocket mask with oxygen port (for non-breathing patients) in each surgery
* Portable suction (independently powered) with appropriate suction tips and tubing
* Single-use sterile syringes (1ml) and blue (23G, 25 mm) or green (21G, 38 mm) needles
* ‘Spacer’ device for inhaled bronchodilators
* Automated external defibrillator (AED), with adhesive defibrillator pads, razor and scissors

### Additional drugs and equipment for dental practices providing intravenous, oral or transmucosal sedation

* Flumazenil (0.5 mg per 5 ml): only required for dental settings where conscious sedation using benzodiazepines is undertaken
* Pulse oximeter with audible alarm, to monitor oxygen saturation
* Non-invasive blood pressure (NIBP) monitor
* Nasal cannula set for giving supplemental oxygen

Check that each item is available in sufficient quantities and is within expiry date (if applicable). If a drug will expire before the next check, replace immediately.

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| **Drug** | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
| Adrenaline, 1:1000 solution  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aspirin, 300 mg dispersible tablets |  |  |  |  |  |  |  |  |  |  |  |  |
| Glucagon, for IM injection of 1 mg |  |  |  |  |  |  |  |  |  |  |  |  |
| Glyceryl trinitrate spray, 400 μg per metered dose |  |  |  |  |  |  |  |  |  |  |  |  |
| Midazolam oromucosal solution  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oral glucose  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oxygen cylinder(s)  |  |  |  |  |  |  |  |  |  |  |  |  |
| Salbutamol aerosol inhaler, 100 μg per actuation |  |  |  |  |  |  |  |  |  |  |  |  |
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| Date of check and initials of dental team member who has conducted the check |  |  |  |  |  |  |  |  |  |  |  |  |

Check that equipment is ready for use, weekly or as per manufacturer’s instructions.

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| **Equipment** | Check 1 | Check 2 | Check 3 | Check 4 | Check 5 | Check 6 | Check 7 | Check 8 | Check 9 | Check 10 | Check 11 | Check 12 |
| Portable oxygen cylinder(s) with pressure reduction valve and flowmeter |  |  |  |  |  |  |  |  |  |  |  |  |
| Oxygen face mask with tubing  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oropharyngeal airways (sizes 0, 1, 2, 3 and 4) |  |  |  |  |  |  |  |  |  |  |  |  |
| Bag-valve-masks, adult and child versions |  |  |  |  |  |  |  |  |  |  |  |  |
| Pocket mask with oxygen port, in each surgery |  |  |  |  |  |  |  |  |  |  |  |  |
| Portable suction with tips and tubing  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sterile syringes and needles  |  |  |  |  |  |  |  |  |  |  |  |  |
| Spacer for inhaled bronchodilators |  |  |  |  |  |  |  |  |  |  |  |  |
| AED, with adhesive defibrillator pads, razor and scissors |  |  |  |  |  |  |  |  |  |  |  |  |
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| Date of check and initials of dental team member who has conducted the check |  |  |  |  |  |  |  |  |  |  |  |  |

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| **Additional emergency equipment and drugs for sedation practices** | Check 1 | Check 2 | Check 3 | Check 4 | Check 5 | Check 6 | Check 7 | Check 8 | Check 9 | Check 10 | Check 11 | Check 12 |
| Flumazenil (0.5mg/5ml)  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pulse oximeter with audible alarm |  |  |  |  |  |  |  |  |  |  |  |  |
| Blood pressure monitor |  |  |  |  |  |  |  |  |  |  |  |  |
| Nasal cannula set |  |  |  |  |  |  |  |  |  |  |  |  |
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| Date of check and initials of dental team member who has conducted the check |  |  |  |  |  |  |  |  |  |  |  |  |