## Graphs and Tables for NTIs and APMs for financial year 2016/17

This document contains **only** the graphs and tables for the 2016/17 National Therapeutic Indicators and Additional Prescribing Measures. For the full report, including text, please visit:

<http://www.therapeutics.scot.nhs.uk/resources>

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# Gastrointestinal

## NTI1a - Proton Pump Inhibitors: DDDs per 1,000 LS per day

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Proton Pump Inhibitors: DDDs/1,000patients/day** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 100.49 | 126.10 | 143.62 | 158.40 | 206.92 |
| **NHS BORDERS** | 74.38 | 117.26 | 137.53 | 147.25 | 161.40 |
| **NHS DUMFRIES & GALLOWAY** | 90.31 | 116.23 | 128.35 | 139.53 | 185.07 |
| **NHS FIFE** | 68.50 | 126.54 | 138.66 | 158.77 | 188.37 |
| **NHS FORTH VALLEY** | 21.81 | 128.59 | 146.23 | 167.93 | 205.22 |
| **NHS GRAMPIAN** | 26.58 | 93.07 | 110.10 | 128.08 | 166.92 |
| **NHS GREATER GLASGOW & CLYDE** | 39.12 | 119.47 | 143.55 | 162.39 | 238.50 |
| **NHS HIGHLAND** | 48.98 | 92.87 | 114.57 | 132.15 | 245.93 |
| **NHS LANARKSHIRE** | 52.48 | 131.96 | 149.56 | 172.35 | 233.44 |
| **NHS LOTHIAN** | 7.39 | 80.47 | 100.49 | 114.88 | 158.95 |
| **NHS ORKNEY** | 38.13 | 50.47 | 117.11 | 125.23 | 131.63 |
| **NHS SHETLAND** | 64.64 | 89.11 | 112.17 | 122.89 | 159.67 |
| **NHS TAYSIDE** | 76.44 | 116.43 | 125.11 | 135.71 | 154.32 |
| **NHS WESTERN ISLES** | 93.23 | 117.19 | 141.13 | 153.25 | 168.99 |
| **SCOTLAND** |  | 107.75 | 129.92 | 151.82 |  |

## NTI1b - Proton Pump Inhibitors: DDDs per 1,000 weighted LS per day

### Bar chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Proton Pump Inhibitors: DDDs/1,000 weighted patients/day** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 89.45 | 119.85 | 128.79 | 144.12 | 182.57 |
| **NHS BORDERS** | 92.89 | 124.48 | 143.12 | 149.70 | 171.60 |
| **NHS DUMFRIES & GALLOWAY** | 95.45 | 110.56 | 116.30 | 133.51 | 156.93 |
| **NHS FIFE** | 104.35 | 126.23 | 135.16 | 151.27 | 187.01 |
| **NHS FORTH VALLEY** | 0.00 | 136.06 | 147.20 | 162.37 | 192.60 |
| **NHS GRAMPIAN** | 0.00 | 109.13 | 127.54 | 138.69 | 188.73 |
| **NHS GREATER GLASGOW & CLYDE** | 50.51 | 111.91 | 126.41 | 141.02 | 241.40 |
| **NHS HIGHLAND** | 56.06 | 93.56 | 109.83 | 123.84 | 204.50 |
| **NHS LANARKSHIRE** | 0.00 | 116.47 | 139.87 | 154.96 | 192.10 |
| **NHS LOTHIAN** | 0.00 | 90.55 | 106.68 | 121.16 | 151.54 |
| **NHS ORKNEY** | 0.00 | 43.58 | 108.94 | 121.85 | 147.51 |
| **NHS SHETLAND** | 80.93 | 103.32 | 112.69 | 138.40 | 156.42 |
| **NHS TAYSIDE** | 93.64 | 116.69 | 128.46 | 139.84 | 164.00 |
| **NHS WESTERN ISLES** | 0.00 | 94.57 | 99.71 | 142.06 | 155.77 |
| **SCOTLAND** |  | 108.98 | 125.73 | 142.19 |  |

# Cardiovascular

## APM1 - Oral anticoagulant prescription to people also prescribed an antiplatelet without gastroprotection as a proportion of all people prescribed an oral anticoagulant

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Oral anticoagulant prescription to people also prescribed an antiplatelet without gastroprotection as a proportion of all people prescribed an oral anticoagulant** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 0.00% | 1.80% | 2.50% | 4.17% | 13.56% |
| **NHS BORDERS** | 0.00% | 0.99% | 1.81% | 2.29% | 5.88% |
| **NHS DUMFRIES & GALLOWAY** | 0.00% | 2.79% | 3.42% | 4.07% | 8.70% |
| **NHS FIFE** | 0.00% | 1.86% | 2.72% | 3.69% | 16.00% |
| **NHS FORTH VALLEY** | 0.00% | 1.73% | 2.86% | 3.61% | 12.50% |
| **NHS GRAMPIAN** | 0.00% | 1.77% | 3.21% | 4.07% | 9.09% |
| **NHS GREATER GLASGOW & CLYDE** | 0.00% | 1.29% | 2.62% | 4.44% | 14.29% |
| **NHS HIGHLAND** | 0.00% | 0.00% | 2.41% | 4.00% | 12.50% |
| **NHS LANARKSHIRE** | 0.00% | 1.03% | 2.20% | 3.75% | 13.51% |
| **NHS LOTHIAN** | 0.00% | 1.44% | 2.67% | 3.85% | 21.43% |
| **NHS ORKNEY** | 0.00% | 0.00% | 0.00% | 2.69% | 12.50% |
| **NHS SHETLAND** | 0.00% | 0.00% | 0.00% | 1.02% | 14.29% |
| **NHS TAYSIDE** | 0.00% | 1.55% | 2.26% | 3.04% | 7.14% |
| **NHS WESTERN ISLES** | 0.00% | 2.13% | 2.52% | 5.26% | 9.09% |
| **SCOTLAND** |  | 1.31% | 2.53% | 4.00% |  |

# Respiratory

## NTI2 – High strength corticosteroid inhalers as a percentage of all corticosteroid inhalers

### Bar Chart

Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **High strength corticosteroid inhalers as a percentage of all corticosteroid inhalers (items)** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 9.30% | 27.95% | 35.51% | 40.46% | 55.59% |
| **NHS BORDERS** | 12.84% | 27.06% | 30.30% | 34.63% | 49.85% |
| **NHS DUMFRIES & GALLOWAY** | 8.06% | 14.31% | 21.02% | 28.11% | 48.44% |
| **NHS FIFE** | 18.26% | 32.05% | 38.53% | 42.39% | 50.17% |
| **NHS FORTH VALLEY** | 10.82% | 27.64% | 33.03% | 40.69% | 53.65% |
| **NHS GRAMPIAN** | 16.22% | 31.40% | 38.83% | 43.14% | 58.49% |
| **NHS GREATER GLASGOW & CLYDE** | 6.82% | 24.46% | 29.83% | 35.16% | 62.11% |
| **NHS HIGHLAND** | 8.57% | 30.89% | 42.28% | 50.68% | 87.76% |
| **NHS LANARKSHIRE** | 10.83% | 26.30% | 32.98% | 39.27% | 59.57% |
| **NHS LOTHIAN** | 19.65% | 32.01% | 37.42% | 42.90% | 57.24% |
| **NHS ORKNEY** | 10.55% | 35.61% | 42.50% | 45.62% | 70.59% |
| **NHS SHETLAND** | 12.50% | 17.15% | 26.45% | 30.07% | 39.26% |
| **NHS TAYSIDE** | 12.88% | 23.69% | 30.73% | 35.53% | 56.59% |
| **NHS WESTERN ISLES** | 6.02% | 30.65% | 39.62% | 64.18% | 77.42% |
| **SCOTLAND** |  | 26.69% | 33.40% | 40.40% |  |

## APM2 - Number of children under 12 years old of age prescribed high strength corticosteroid inhalers as a percentage of all children under 12 years of age prescribed inhaled corticosteroids

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Number of children under 12 years old of age prescribed high strength corticosteroid inhalers as a percentage of all children under 12 years of age prescribed inhaled corticosteroids** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 0.00% | 0.00% | 4.00% | 6.56% | 50% |
| **NHS BORDERS** | 0.00% | 0.00% | 0.00% | 6.39% | 20% |
| **NHS DUMFRIES & GALLOWAY** | 0.00% | 0.00% | 3.10% | 8.90% | 33% |
| **NHS FIFE** | 0.00% | 0.00% | 0.00% | 6.40% | 43% |
| **NHS FORTH VALLEY** | 0.00% | 0.00% | 0.00% | 5.34% | 33% |
| **NHS GRAMPIAN** | 0.00% | 0.00% | 0.00% | 5.26% | 30% |
| **NHS GREATER GLASGOW & CLYDE** | 0.00% | 0.00% | 0.00% | 8.33% | 50% |
| **NHS HIGHLAND** | 0.00% | 0.00% | 0.00% | 7.14% | 75% |
| **NHS LANARKSHIRE** | 0.00% | 6.67% | 11.11% | 20.00% | 43% |
| **NHS LOTHIAN** | 0.00% | 0.00% | 0.00% | 4.51% | 15% |
| **NHS ORKNEY** | 0.00% | 0.00% | 0.00% | 0.00% | 0% |
| **NHS SHETLAND** | 0.00% | 0.00% | 0.00% | 5.83% | 25% |
| **NHS TAYSIDE** | 0.00% | 0.00% | 1.43% | 7.34% | 30% |
| **NHS WESTERN ISLES** | 0.00% | 0.00% | 0.00% | 1.32% | 20% |
| **SCOTLAND** |  | 0.00% | 0.00% | 8.33% |  |

## APM3 - Number of patients prescribed >12 SABA inhalers per annum as a % of all patients prescribed SABA inhaler(s)

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Number of patients prescribed >12 SABA inhalers per annum as a % of all patients prescribed SABA inhaler(s)** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** | | **NHS AYRSHIRE & ARRAN** | 5.48% | 10.24% | 12.22% | 14.60% | 18.78% | | **NHS BORDERS** | 5.11% | 7.38% | 9.40% | 12.65% | 15.15% | | **NHS DUMFRIES & GALLOWAY** | 4.08% | 11.29% | 12.92% | 14.48% | 20.00% | | **NHS FIFE** | 3.23% | 7.45% | 9.51% | 11.35% | 13.92% | | **NHS FORTH VALLEY** | 0.00% | 5.93% | 8.35% | 10.27% | 20.00% | | **NHS GRAMPIAN** | 0.00% | 6.05% | 8.01% | 10.10% | 15.52% | | **NHS GREATER GLASGOW & CLYDE** | 0.00% | 8.81% | 11.68% | 15.07% | 27.51% | | **NHS HIGHLAND** | 0.00% | 6.73% | 8.93% | 12.74% | 19.47% | | **NHS LANARKSHIRE** | 0.00% | 6.77% | 10.04% | 13.11% | 22.47% | | **NHS LOTHIAN** | 0.00% | 7.47% | 10.15% | 12.09% | 20.86% | | **NHS ORKNEY** | 0.00% | 3.13% | 6.98% | 8.92% | 10.92% | | **NHS SHETLAND** | 4.62% | 6.04% | 7.90% | 10.50% | 11.54% | | **NHS TAYSIDE** | 6.23% | 8.75% | 10.84% | 12.75% | 20.44% | | **NHS WESTERN ISLES** | 1.40% | 7.38% | 11.68% | 14.76% | 26.67% | | **SCOTLAND** |  | 7.52% | 10.23% | 12.98% |  | |

# CNS – psychotropic

## NTI4a – Hypnotics and anxiolytics: DDDs per 1,000 patients per day

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Hypnotics and anxiolytics: DDDs/1,000patients/day** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 4.20 | 11.72 | 17.15 | 24.34 | 31.94 |
| **NHS BORDERS** | 8.40 | 13.62 | 18.34 | 20.37 | 45.39 |
| **NHS DUMFRIES & GALLOWAY** | 7.60 | 17.67 | 22.76 | 30.60 | 49.73 |
| **NHS FIFE** | 7.62 | 14.75 | 21.13 | 25.83 | 58.74 |
| **NHS FORTH VALLEY** | 1.57 | 8.76 | 13.84 | 17.23 | 40.01 |
| **NHS GRAMPIAN** | 7.91 | 15.39 | 20.22 | 25.98 | 72.53 |
| **NHS GREATER GLASGOW & CLYDE** | 1.29 | 13.28 | 18.83 | 28.42 | 107.32 |
| **NHS HIGHLAND** | 1.46 | 10.94 | 15.12 | 20.56 | 49.80 |
| **NHS LANARKSHIRE** | 5.90 | 19.67 | 25.86 | 31.02 | 60.39 |
| **NHS LOTHIAN** | 1.62 | 14.76 | 19.78 | 25.91 | 120.68 |
| **NHS ORKNEY** | 0.37 | 5.03 | 9.14 | 12.25 | 22.78 |
| **NHS SHETLAND** | 4.70 | 7.00 | 13.43 | 17.21 | 22.20 |
| **NHS TAYSIDE** | 8.77 | 16.50 | 20.80 | 27.12 | 54.74 |
| **NHS WESTERN ISLES** | 4.72 | 8.33 | 25.55 | 26.83 | 68.91 |
| **SCOTLAND** |  | 13.26 | 18.94 | 26.29 |  |

## NTI4b – Hypnotics and anxiolytics: DDDs per 1,000 patients per day

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Hypnotics and anxiolytics (DDDs/1,000 weighted patients/day) October 2015 - December 2015** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** | | **NHS AYRSHIRE & ARRAN** | 3.81 | 11.20 | 15.10 | 22.76 | 32.95 | | **NHS BORDERS** | 8.90 | 15.14 | 18.70 | 23.81 | 48.29 | | **NHS DUMFRIES & GALLOWAY** | 7.42 | 16.51 | 20.36 | 26.51 | 48.45 | | **NHS FIFE** | 7.53 | 16.38 | 20.73 | 25.86 | 53.87 | | **NHS FORTH VALLEY** | 3.52 | 8.91 | 13.68 | 17.50 | 34.49 | | **NHS GRAMPIAN** | 9.88 | 18.04 | 21.97 | 27.42 | 79.62 | | **NHS GREATER GLASGOW & CLYDE** | 1.40 | 12.53 | 17.60 | 24.86 | 77.64 | | **NHS HIGHLAND** | 1.35 | 10.48 | 14.66 | 20.44 | 40.10 | | **NHS LANARKSHIRE** | 4.76 | 17.22 | 22.13 | 30.47 | 57.04 | | **NHS LOTHIAN** | 4.28 | 16.94 | 21.41 | 29.57 | 166.50 | | **NHS ORKNEY** | 0.34 | 3.97 | 8.05 | 13.27 | 23.49 | | **NHS SHETLAND** | 5.07 | 8.02 | 13.56 | 19.41 | 27.14 | | **NHS TAYSIDE** | 8.82 | 17.46 | 21.86 | 26.98 | 52.55 | | **NHS WESTERN ISLES** | 4.22 | 6.12 | 21.52 | 26.24 | 55.70 | | **SCOTLAND** |  | 13.31 | 18.84 | 25.38 |  | |

## APM4 - Hypnotics and Anxiolytics: Diazepam 2mg tablets as a % of all diazepam tablets (items)

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Diazepam 2mg tablets as a percentage of all diazepam tablets (items)** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 27.5% | 45.3% | 52.9% | 62.2% | 79.9% |
| **NHS BORDERS** | 29.5% | 39.7% | 49.7% | 55.6% | 69.6% |
| **NHS DUMFRIES & GALLOWAY** | 21.2% | 37.5% | 49.7% | 60.7% | 71.1% |
| **NHS FIFE** | 19.7% | 41.5% | 53.3% | 61.9% | 78.1% |
| **NHS FORTH VALLEY** | 17.9% | 48.7% | 60.5% | 66.5% | 88.9% |
| **NHS GRAMPIAN** | 9.8% | 41.7% | 50.7% | 54.2% | 75.4% |
| **NHS GREATER GLASGOW & CLYDE** | 25.1% | 57.5% | 68.0% | 77.9% | 100.0% |
| **NHS HIGHLAND** | 0.0% | 34.9% | 49.3% | 62.6% | 92.9% |
| **NHS LANARKSHIRE** | 0.0% | 48.2% | 61.3% | 72.9% | 98.4% |
| **NHS LOTHIAN** | 17.6% | 34.6% | 44.4% | 53.9% | 75.6% |
| **NHS ORKNEY** | 0.0% | 38.4% | 48.8% | 56.6% | 100.0% |
| **NHS SHETLAND** | 14.3% | 26.4% | 60.2% | 68.1% | 70.2% |
| **NHS TAYSIDE** | 33.1% | 48.1% | 56.4% | 65.3% | 81.3% |
| **NHS WESTERN ISLES** | 16.2% | 26.3% | 29.5% | 56.1% | 70.5% |
| **SCOTLAND** |  | 44.2% | 55.4% | 67.5% |  |

## APM5 - Antipsychotics prescribed to people aged ≥75 years (EFIPPS #1) as proportion of all people aged ≥75 years registered with the practice

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Antipsychotics prescribed to people aged ≥75 years (EFIPPS #1) as proportion of all people aged ≥75 years registered with the practice** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 0.00% | 1.17% | 1.68% | 2.53% | 5.99% |
| **NHS BORDERS** | 0.00% | 0.85% | 1.36% | 1.81% | 3.85% |
| **NHS DUMFRIES & GALLOWAY** | 0.00% | 0.96% | 1.51% | 2.32% | 3.69% |
| **NHS FIFE** | 0.00% | 1.29% | 1.93% | 2.40% | 4.44% |
| **NHS FORTH VALLEY** | 0.00% | 1.63% | 2.49% | 3.31% | 17.65% |
| **NHS GRAMPIAN** | 0.64% | 2.47% | 3.08% | 4.37% | 18.26% |
| **NHS GREATER GLASGOW & CLYDE** | 0.00% | 1.55% | 2.35% | 3.43% | 17.35% |
| **NHS HIGHLAND** | 0.00% | 1.19% | 2.62% | 3.67% | 7.59% |
| **NHS LANARKSHIRE** | 0.00% | 1.50% | 2.27% | 3.46% | 10.00% |
| **NHS LOTHIAN** | 0.28% | 1.50% | 2.33% | 3.54% | 13.33% |
| **NHS ORKNEY** | 0.00% | 0.00% | 0.54% | 2.11% | 2.68% |
| **NHS SHETLAND** | 0.00% | 0.36% | 2.61% | 3.78% | 5.45% |
| **NHS TAYSIDE** | 0.38% | 2.24% | 2.68% | 3.50% | 11.83% |
| **NHS WESTERN ISLES** | 1.25% | 1.77% | 2.71% | 4.31% | 4.99% |
| **SCOTLAND** |  | 1.47% | 2.33% | 3.39% |  |

# CNS – analgesic

## NTI5a - Strong opioids (BNF 4.7.2 AND Approved Name: BUPRENORPHINE, FENTANYL, HYDROMORPHONE HYDROCHLORIDE, MORPHINE, OXYCODONE, OXYCODONE AND NALOXONE, PARACETAMOL WITH TRAMADOL HYDROCHLORIDE, PENTAZOCINE, PETHIDINE HYDROCHLORIDE, TAPENTADOL, TRAMADOL HYDROCHLORIDE) (DDDs/1,000patients/day)

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Opioid Analgesics: Strong opioids (DDDs/1,000 weighted patients/day)** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 6.91 | 17.37 | 21.94 | 28.91 | 47.20 |
| **NHS BORDERS** | 3.76 | 11.44 | 13.57 | 17.88 | 25.44 |
| **NHS DUMFRIES & GALLOWAY** | 10.73 | 18.72 | 22.77 | 28.99 | 50.88 |
| **NHS FIFE** | 8.49 | 15.46 | 20.36 | 29.55 | 39.82 |
| **NHS FORTH VALLEY** | 1.10 | 9.71 | 15.69 | 20.83 | 29.57 |
| **NHS GRAMPIAN** | 3.15 | 9.22 | 12.34 | 17.21 | 31.61 |
| **NHS GREATER GLASGOW & CLYDE** | 1.75 | 10.66 | 15.73 | 19.98 | 42.86 |
| **NHS HIGHLAND** | 0.00 | 10.00 | 15.12 | 20.61 | 40.55 |
| **NHS LANARKSHIRE** | 6.12 | 14.86 | 18.45 | 23.33 | 34.93 |
| **NHS LOTHIAN** | 0.39 | 7.94 | 11.83 | 17.28 | 29.63 |
| **NHS ORKNEY** | 5.47 | 6.37 | 9.99 | 11.77 | 13.54 |
| **NHS SHETLAND** | 7.71 | 10.74 | 13.06 | 18.61 | 29.47 |
| **NHS TAYSIDE** | 10.17 | 16.41 | 19.55 | 23.79 | 50.82 |
| **NHS WESTERN ISLES** | 8.89 | 18.47 | 23.23 | 25.92 | 33.29 |
| **SCOTLAND** |  | 11.26 | 16.39 | 21.31 |  |

## NTI5b - Strong opioids (BNF 4.7.2 AND Approved Name BUPRENORPHINE, FENTANYL, HYDROMORPHONE HYDROCHLORIDE, MORPHINE, OXYCODONE, OXYCODONE AND NALOXONE, PARACETAMOL WITH TRAMADOL HYDROCHLORIDE, PENTAZOCINE, PETHIDINE HYDROCHLORIDE, TAPENTADOL, TRAMADOL HYDROCHLORIDE) (DDDs/1,000patients/day) (weighted)

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Opioid Analgesics: Strong opioids (DDDs/1,000 weighted patients/day)** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** | | **NHS AYRSHIRE & ARRAN** | 6.15 | 15.74 | 21.76 | 26.43 | 41.06 | | **NHS BORDERS** | 4.70 | 11.66 | 14.16 | 17.97 | 28.41 | | **NHS DUMFRIES & GALLOWAY** | 10.59 | 17.45 | 20.21 | 26.59 | 44.50 | | **NHS FIFE** | 9.78 | 16.43 | 20.79 | 27.70 | 34.06 | | **NHS FORTH VALLEY** | 3.04 | 11.02 | 15.63 | 19.47 | 25.90 | | **NHS GRAMPIAN** | 5.58 | 10.92 | 13.60 | 18.27 | 32.37 | | **NHS GREATER GLASGOW & CLYDE** | 2.23 | 10.18 | 13.45 | 16.53 | 31.69 | | **NHS HIGHLAND** | 0.00 | 10.44 | 14.53 | 20.29 | 39.73 | | **NHS LANARKSHIRE** | 5.40 | 13.62 | 17.48 | 21.17 | 32.29 | | **NHS LOTHIAN** | 1.04 | 9.05 | 13.33 | 17.87 | 28.82 | | **NHS ORKNEY** | 4.85 | 5.74 | 8.54 | 10.96 | 13.97 | | **NHS SHETLAND** | 8.32 | 11.54 | 15.16 | 21.77 | 28.87 | | **NHS TAYSIDE** | 11.78 | 17.16 | 19.58 | 23.44 | 49.34 | | **NHS WESTERN ISLES** | 7.47 | 13.73 | 20.02 | 23.56 | 26.91 | | **SCOTLAND** |  | 11.55 | 15.62 | 20.32 |  | |

## APM6 - Opioid analgesics: number of patients prescribed strong opioids long term (>2 years) as a % of all patients prescribed strong opioids

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Opioid analgesics: number of patients prescribed strong opioids long term (>2 years) as a % of all patients prescribed strong opioids** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 8.29% | 20.65% | 23.47% | 26.17% | 34.51% |
| **NHS BORDERS** | 9.22% | 18.15% | 20.20% | 22.20% | 31.90% |
| **NHS DUMFRIES & GALLOWAY** | 0.00% | 18.90% | 22.34% | 25.63% | 36.92% |
| **NHS FIFE** | 0.00% | 18.87% | 21.97% | 25.72% | 34.16% |
| **NHS FORTH VALLEY** | 0.00% | 17.41% | 22.74% | 26.70% | 44.67% |
| **NHS GRAMPIAN** | 0.00% | 15.82% | 19.51% | 22.63% | 29.10% |
| **NHS GREATER GLASGOW & CLYDE** | 0.00% | 19.53% | 22.80% | 26.77% | 39.13% |
| **NHS HIGHLAND** | 0.00% | 15.89% | 20.19% | 22.96% | 41.30% |
| **NHS LANARKSHIRE** | 0.00% | 19.12% | 24.64% | 27.56% | 41.89% |
| **NHS LOTHIAN** | 0.00% | 13.53% | 15.81% | 18.86% | 26.52% |
| **NHS ORKNEY** | 0.00% | 12.53% | 18.75% | 22.45% | 24.84% |
| **NHS SHETLAND** | 10.00% | 14.69% | 16.46% | 20.73% | 21.77% |
| **NHS TAYSIDE** | 0.00% | 20.78% | 23.19% | 26.39% | 37.20% |
| **NHS WESTERN ISLES** | 0.00% | 15.91% | 20.00% | 22.62% | 23.32% |
| **SCOTLAND** |  | 17.21% | 21.38% | 25.28% |  |

## APM7 - Number of patients prescribed average daily dose of opioid equivalent to ≥ 120mg per day of morphine as a percentage of all patients prescribed step 2 and strong opioids

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Number of patients prescribed average daily dose of opioid equivalent to ≥ 120mg per day of morphine as a percentage of all patients prescribed step 2 and strong opioids** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** | | **NHS AYRSHIRE & ARRAN** | 0.58% | 1.59% | 2.13% | 2.79% | 6.06% | | **NHS BORDERS** | 0.00% | 2.04% | 2.72% | 3.05% | 4.81% | | **NHS DUMFRIES & GALLOWAY** | 1.62% | 2.40% | 3.05% | 3.98% | 7.00% | | **NHS FIFE** | 0.00% | 1.25% | 1.74% | 2.26% | 4.82% | | **NHS FORTH VALLEY** | 0.00% | 0.84% | 1.20% | 1.56% | 2.83% | | **NHS GRAMPIAN** | 0.00% | 1.12% | 1.76% | 2.43% | 6.78% | | **NHS GREATER GLASGOW & CLYDE** | 0.00% | 1.07% | 1.57% | 2.13% | 3.83% | | **NHS HIGHLAND** | 0.00% | 1.18% | 1.90% | 3.11% | 10.00% | | **NHS LANARKSHIRE** | 0.00% | 1.11% | 1.61% | 2.05% | 3.95% | | **NHS LOTHIAN** | 0.00% | 1.45% | 1.87% | 2.69% | 4.82% | | **NHS ORKNEY** | 0.00% | 0.00% | 1.30% | 1.97% | 2.99% | | **NHS SHETLAND** | 0.00% | 1.19% | 1.94% | 3.16% | 5.77% | | **NHS TAYSIDE** | 0.00% | 1.62% | 2.10% | 2.75% | 4.90% | | **NHS WESTERN ISLES** | 0.00% | 1.80% | 3.51% | 4.90% | 7.55% | | **SCOTLAND** |  | 1.21% | 1.77% | 2.51% |  | |

## NTI6a – Step 2 Opioids other than Strong opioids DDDs per 1,000 List Size per day

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Step 2 Opioids other than strong opioid (DDDs/1,000patients/day)** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** | | **NHS AYRSHIRE & ARRAN** | 23.69 | 37.03 | 45.79 | 57.88 | 90.13 | | **NHS BORDERS** | 11.70 | 17.06 | 20.72 | 25.09 | 53.93 | | **NHS DUMFRIES & GALLOWAY** | 18.80 | 30.18 | 34.96 | 41.63 | 64.67 | | **NHS FIFE** | 10.88 | 29.01 | 35.43 | 47.93 | 72.41 | | **NHS FORTH VALLEY** | 3.05 | 24.66 | 36.62 | 50.66 | 75.91 | | **NHS GRAMPIAN** | 6.93 | 13.91 | 18.21 | 23.90 | 53.34 | | **NHS GREATER GLASGOW & CLYDE** | 6.02 | 24.28 | 38.39 | 51.18 | 106.04 | | **NHS HIGHLAND** | 1.69 | 19.70 | 25.99 | 31.85 | 71.20 | | **NHS LANARKSHIRE** | 14.38 | 35.88 | 45.69 | 55.60 | 86.33 | | **NHS LOTHIAN** | 1.26 | 18.27 | 30.62 | 44.01 | 75.50 | | **NHS ORKNEY** | 4.15 | 15.77 | 20.37 | 22.30 | 31.02 | | **NHS SHETLAND** | 9.97 | 17.64 | 22.12 | 29.12 | 33.40 | | **NHS TAYSIDE** | 15.52 | 22.71 | 29.47 | 35.41 | 59.83 | | **NHS WESTERN ISLES** | 15.08 | 26.32 | 31.49 | 35.67 | 37.82 | | **SCOTLAND** |  | 21.86 | 32.78 | 46.60 |  | | |

## NTI6b – Step 2 Opioids other than Strong opioids DDDs per 1,000 List Size per day (weighted)

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Step 2 Opioids other than strong opioid (DDDs/1,000 weighted patients/day)** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** | | **NHS AYRSHIRE & ARRAN** | 21.09 | 34.34 | 42.34 | 53.23 | 78.32 | | **NHS BORDERS** | 12.89 | 18.13 | 21.55 | 25.82 | 68.53 | | **NHS DUMFRIES & GALLOWAY** | 18.28 | 29.52 | 32.86 | 40.71 | 54.16 | | **NHS FIFE** | 18.70 | 30.09 | 35.90 | 45.78 | 61.17 | | **NHS FORTH VALLEY** | 8.44 | 26.03 | 35.50 | 49.70 | 65.45 | | **NHS GRAMPIAN** | 7.65 | 17.04 | 19.92 | 25.45 | 53.61 | | **NHS GREATER GLASGOW & CLYDE** | 7.23 | 23.62 | 33.90 | 43.28 | 73.99 | | **NHS HIGHLAND** | 1.93 | 20.03 | 24.36 | 31.25 | 64.46 | | **NHS LANARKSHIRE** | 12.69 | 34.25 | 42.72 | 50.21 | 77.33 | | **NHS LOTHIAN** | 3.35 | 22.35 | 32.89 | 46.22 | 67.80 | | **NHS ORKNEY** | 3.61 | 13.21 | 19.23 | 22.26 | 27.01 | | **NHS SHETLAND** | 11.76 | 21.33 | 24.60 | 31.08 | 36.95 | | **NHS TAYSIDE** | 17.23 | 24.77 | 29.69 | 36.68 | 57.45 | | **NHS WESTERN ISLES** | 13.46 | 22.07 | 25.94 | 29.28 | 38.36 | | **SCOTLAND** |  | 23.13 | 31.88 | 43.01 |  | | |

## NTI7a - Gabapentanoids: pregabalin and gabapentin DDDs per 1,000 LS per day

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Gabapentanoids: Pregabalin and gabapentin DDDs per 1,000 patients per day** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 6.18 | 12.90 | 16.20 | 19.10 | 29.99 |
| **NHS BORDERS** | 8.23 | 13.60 | 16.33 | 19.13 | 27.04 |
| **NHS DUMFRIES & GALLOWAY** | 8.32 | 11.91 | 14.01 | 17.76 | 29.46 |
| **NHS FIFE** | 6.79 | 13.95 | 17.66 | 21.88 | 41.12 |
| **NHS FORTH VALLEY** | 1.81 | 11.32 | 17.44 | 21.51 | 30.51 |
| **NHS GRAMPIAN** | 2.18 | 6.91 | 9.12 | 11.09 | 18.78 |
| **NHS GREATER GLASGOW & CLYDE** | 2.32 | 10.30 | 15.25 | 19.94 | 40.01 |
| **NHS HIGHLAND** | 0.00 | 8.35 | 11.59 | 15.26 | 34.69 |
| **NHS LANARKSHIRE** | 4.74 | 14.11 | 18.10 | 24.04 | 38.15 |
| **NHS LOTHIAN** | 0.65 | 7.98 | 11.97 | 16.19 | 27.81 |
| **NHS ORKNEY** | 1.83 | 6.25 | 8.20 | 11.07 | 20.01 |
| **NHS SHETLAND** | 1.98 | 5.09 | 8.78 | 12.09 | 21.54 |
| **NHS TAYSIDE** | 4.97 | 15.51 | 18.21 | 26.03 | 40.84 |
| **NHS WESTERN ISLES** | 5.54 | 9.37 | 13.41 | 15.03 | 17.83 |
| **SCOTLAND** |  | 10.14 | 14.43 | 19.49 |  |

## NTI7b - Gabapentanoids: pregabalin and gabapentin DDDs per 1,000 weighted LS per day

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Gabapentanoids: Pregabalin and gabapentin DDDs per 1,000 weighted patients per day** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 5.50 | 11.61 | 14.40 | 16.96 | 26.06 |
| **NHS BORDERS** | 9.10 | 14.20 | 17.48 | 19.35 | 27.84 |
| **NHS DUMFRIES & GALLOWAY** | 8.44 | 11.49 | 13.59 | 16.33 | 24.71 |
| **NHS FIFE** | 9.78 | 14.72 | 17.41 | 21.25 | 39.17 |
| **NHS FORTH VALLEY** | 4.39 | 12.85 | 18.56 | 21.37 | 29.35 |
| **NHS GRAMPIAN** | 3.26 | 8.11 | 10.17 | 12.29 | 25.03 |
| **NHS GREATER GLASGOW & CLYDE** | 2.86 | 10.22 | 13.41 | 16.65 | 39.32 |
| **NHS HIGHLAND** | 0.00 | 8.09 | 11.42 | 14.80 | 31.98 |
| **NHS LANARKSHIRE** | 5.10 | 12.55 | 16.73 | 21.68 | 35.25 |
| **NHS LOTHIAN** | 1.72 | 9.28 | 13.32 | 16.83 | 26.86 |
| **NHS ORKNEY** | 1.65 | 5.53 | 7.16 | 10.96 | 18.75 |
| **NHS SHETLAND** | 2.47 | 6.00 | 8.92 | 13.65 | 19.62 |
| **NHS TAYSIDE** | 5.76 | 16.13 | 19.36 | 23.88 | 39.65 |
| **NHS WESTERN ISLES** | 4.95 | 7.77 | 11.01 | 12.80 | 14.74 |
| **SCOTLAND** |  | 10.47 | 13.97 | 18.50 |  |

## APM8 - Morphine as a % of all morphine, oxycodone, fentanyl, tapentadol, and hydromorphine

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Morphine as a % of all morphine, oxycodone, fentanyl, tapentadol, and hydromorphine** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** | | **NHS AYRSHIRE & ARRAN** | 7.65% | 29.04% | 40.59% | 48.56% | 88.40% | | **NHS BORDERS** | 22.75% | 34.02% | 50.55% | 59.04% | 80.70% | | **NHS DUMFRIES & GALLOWAY** | 15.83% | 39.69% | 44.36% | 53.10% | 70.36% | | **NHS FIFE** | 13.88% | 45.16% | 54.73% | 65.89% | 78.88% | | **NHS FORTH VALLEY** | 4.23% | 45.46% | 53.90% | 59.81% | 82.84% | | **NHS GRAMPIAN** | 12.56% | 46.38% | 57.84% | 69.11% | 86.67% | | **NHS GREATER GLASGOW & CLYDE** | 3.86% | 40.92% | 53.35% | 65.79% | 100.00% | | **NHS HIGHLAND** | 0.00% | 25.75% | 41.20% | 55.64% | 100.00% | | **NHS LANARKSHIRE** | 5.96% | 33.89% | 41.80% | 53.66% | 92.10% | | **NHS LOTHIAN** | 7.05% | 29.70% | 40.53% | 50.55% | 89.55% | | **NHS ORKNEY** | 17.29% | 38.83% | 45.07% | 68.57% | 93.24% | | **NHS SHETLAND** | 41.84% | 54.62% | 64.70% | 82.44% | 100.00% | | **NHS TAYSIDE** | 12.03% | 44.62% | 53.30% | 65.14% | 91.67% | | **NHS WESTERN ISLES** | 13.60% | 37.17% | 43.19% | 47.93% | 73.64% | | **SCOTLAND** |  | 36.98% | 49.08% | 61.58% |  | |

## APM9 - Gabapentanoids: number of patients prescribed > 1 DDDs per day of gabapentanoid as a % of all patients prescribed a gabapentanoid

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Number of patients prescribed > 1 DDDs per day of gabapentanoid as a % of all patients prescribed a gabapentanoid (6 months)** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 4.44% | 15.98% | 18.69% | 22.73% | 29.63% |
| **NHS BORDERS** | 10.11% | 15.13% | 19.49% | 22.53% | 28.89% |
| **NHS DUMFRIES & GALLOWAY** | 9.15% | 16.26% | 21.09% | 23.40% | 28.57% |
| **NHS FIFE** | 4.76% | 18.56% | 21.69% | 25.34% | 41.07% |
| **NHS FORTH VALLEY** | 0.00% | 16.43% | 19.99% | 22.57% | 38.75% |
| **NHS GRAMPIAN** | 0.00% | 13.02% | 16.76% | 21.68% | 32.50% |
| **NHS GREATER GLASGOW & CLYDE** | 0.00% | 17.13% | 21.36% | 25.84% | 41.41% |
| **NHS HIGHLAND** | 0.00% | 16.67% | 21.81% | 26.50% | 55.56% |
| **NHS LANARKSHIRE** | 0.00% | 13.75% | 18.98% | 23.23% | 30.51% |
| **NHS LOTHIAN** | 0.00% | 15.44% | 20.40% | 23.05% | 49.09% |
| **NHS ORKNEY** | 0.00% | 0.00% | 16.67% | 24.29% | 30.00% |
| **NHS SHETLAND** | 0.00% | 1.85% | 13.33% | 19.29% | 41.18% |
| **NHS TAYSIDE** | 15.38% | 23.73% | 27.61% | 30.92% | 40.91% |
| **NHS WESTERN ISLES** | 0.00% | 4.13% | 12.20% | 17.63% | 26.45% |
| **SCOTLAND** |  | 15.98% | 20.63% | 25% |  |

# Antimuscarinics/Anticholinergics

## NTI8a - Drugs for Urinary Incontinence and Enuresis: DDDs/1,000patients/day

Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Drugs for Urinary Incontinence and Enuresis: DDDs/1,000patients/day** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 6.52 | 11.57 | 13.50 | 15.74 | 36.01 |
| **NHS BORDERS** | 7.67 | 12.76 | 14.30 | 17.91 | 25.10 |
| **NHS DUMFRIES & GALLOWAY** | 4.86 | 8.30 | 9.79 | 11.30 | 22.62 |
| **NHS FIFE** | 6.19 | 13.57 | 16.01 | 18.32 | 26.27 |
| **NHS FORTH VALLEY** | 0.61 | 13.40 | 16.51 | 18.29 | 23.48 |
| **NHS GRAMPIAN** | 2.10 | 9.49 | 11.25 | 14.09 | 28.95 |
| **NHS GREATER GLASGOW & CLYDE** | 2.72 | 9.50 | 12.41 | 14.86 | 33.41 |
| **NHS HIGHLAND** | 0.00 | 8.22 | 10.88 | 14.87 | 27.58 |
| **NHS LANARKSHIRE** | 1.68 | 10.08 | 13.12 | 15.99 | 33.12 |
| **NHS LOTHIAN** | 0.46 | 10.19 | 13.79 | 17.32 | 23.09 |
| **NHS ORKNEY** | 1.13 | 3.20 | 5.17 | 9.37 | 14.06 |
| **NHS SHETLAND** | 2.15 | 3.88 | 6.66 | 8.46 | 14.60 |
| **NHS TAYSIDE** | 7.42 | 11.50 | 13.88 | 16.35 | 30.75 |
| **NHS WESTERN ISLES** | 3.34 | 8.27 | 12.47 | 17.08 | 19.11 |
| **SCOTLAND** |  | 9.73 | 12.77 | 16.00 |  |

## NTI8b - Drugs for Urinary Incontinence and Enuresis: DDDs/1,000 weighted patients/day

### Bar Chart

### Box Plots

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Drugs for Urinary Incontinence and Enuresis: DDDs/1,000patients/day** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 4.39 | 10.50 | 12.76 | 14.52 | 31.32 |
| **NHS BORDERS** | 9.57 | 13.88 | 15.01 | 19.16 | 23.71 |
| **NHS DUMFRIES & GALLOWAY** | 4.49 | 7.73 | 9.42 | 10.32 | 19.31 |
| **NHS FIFE** | 8.08 | 13.03 | 15.90 | 18.04 | 29.15 |
| **NHS FORTH VALLEY** | 1.70 | 13.64 | 16.23 | 18.98 | 23.15 |
| **NHS GRAMPIAN** | 4.11 | 10.21 | 13.00 | 15.43 | 28.43 |
| **NHS GREATER GLASGOW & CLYDE** | 2.44 | 8.71 | 11.00 | 13.53 | 26.67 |
| **NHS HIGHLAND** | 0.00 | 8.43 | 10.31 | 12.99 | 22.93 |
| **NHS LANARKSHIRE** | 1.48 | 9.40 | 12.43 | 14.97 | 23.14 |
| **NHS LOTHIAN** | 1.08 | 11.41 | 15.23 | 18.24 | 24.72 |
| **NHS ORKNEY** | 1.01 | 2.45 | 5.67 | 10.22 | 14.50 |
| **NHS SHETLAND** | 2.38 | 4.53 | 7.44 | 9.22 | 13.30 |
| **NHS TAYSIDE** | 7.42 | 12.27 | 13.77 | 16.09 | 30.93 |
| **NHS WESTERN ISLES** | 2.81 | 7.25 | 9.71 | 12.91 | 15.81 |
| **SCOTLAND** |  | 9.62 | 12.52 | 15.61 |  |

## APM10 - Anticholinergics: number of patients aged ≥75 dispensed > 10 items of strong or very strong anticholinergics (mARS 3&2) in 12 months as a % patients aged ≥75 years registered with the practice

### Bar chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Number of patients 75 years or older dispensed over 10 items of strong or very strong anticholinergics (mARS 3 and 2) in 12 months as a percentage of patients 75 years or older** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 1.42% | 5.03% | 6.99% | 9.71% | 16.88% |
| **NHS BORDERS** | 4.22% | 5.53% | 8.90% | 12.16% | 15.57% |
| **NHS DUMFRIES & GALLOWAY** | 3.13% | 6.67% | 8.16% | 11.02% | 18.63% |
| **NHS FIFE** | 0.00% | 4.68% | 6.06% | 7.30% | 22.88% |
| **NHS FORTH VALLEY** | 0.00% | 5.50% | 7.56% | 9.27% | 16.67% |
| **NHS GRAMPIAN** | 0.00% | 4.23% | 5.52% | 7.32% | 11.92% |
| **NHS GREATER GLASGOW & CLYDE** | 1.20% | 6.47% | 8.38% | 10.93% | 26.13% |
| **NHS HIGHLAND** | 0.00% | 5.39% | 7.70% | 12.51% | 23.08% |
| **NHS LANARKSHIRE** | 0.00% | 4.91% | 7.51% | 11.12% | 23.26% |
| **NHS LOTHIAN** | 0.00% | 2.32% | 4.06% | 6.40% | 14.17% |
| **NHS ORKNEY** | 0.00% | 2.48% | 3.77% | 6.68% | 9.68% |
| **NHS SHETLAND** | 2.30% | 6.42% | 7.22% | 8.09% | 10.40% |
| **NHS TAYSIDE** | 2.70% | 4.48% | 6.17% | 6.79% | 15.28% |
| **NHS WESTERN ISLES** | 2.56% | 4.05% | 7.69% | 11.79% | 14.41% |
| **SCOTLAND** |  | 4.75% | 6.94% | 9.79% |  |

# Antibiotics

## NTI9a - Total antibiotic script items per 1,000 LS per day

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Total Antibiotics (items per 1,000 patients per day)** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 1.32 | 1.86 | 2.07 | 2.33 | 3.00 |
| **NHS BORDERS** | 1.31 | 1.61 | 1.72 | 2.05 | 2.36 |
| **NHS DUMFRIES & GALLOWAY** | 1.33 | 1.65 | 1.79 | 2.23 | 3.04 |
| **NHS FIFE** | 1.13 | 1.50 | 1.80 | 2.16 | 2.88 |
| **NHS FORTH VALLEY** | 0.62 | 1.51 | 1.74 | 1.93 | 2.51 |
| **NHS GRAMPIAN** | 0.92 | 1.48 | 1.67 | 2.05 | 3.44 |
| **NHS GREATER GLASGOW & CLYDE** | 0.86 | 1.61 | 1.97 | 2.27 | 3.67 |
| **NHS HIGHLAND** | 0.81 | 1.51 | 1.75 | 2.07 | 2.94 |
| **NHS LANARKSHIRE** | 0.83 | 1.80 | 2.09 | 2.36 | 4.00 |
| **NHS LOTHIAN** | 0.45 | 1.42 | 1.61 | 1.88 | 2.51 |
| **NHS ORKNEY** | 0.30 | 0.73 | 1.13 | 1.40 | 1.58 |
| **NHS SHETLAND** | 1.39 | 1.58 | 1.81 | 2.16 | 2.27 |
| **NHS TAYSIDE** | 1.18 | 1.53 | 1.75 | 1.99 | 2.47 |
| **NHS WESTERN ISLES** | 1.38 | 1.74 | 1.75 | 1.98 | 2.35 |
| **SCOTLAND** |  | 1.55 | 1.81 | 2.14 |  |

## NTI10a - Total 4C antibiotic script items per 1,000 patients per 100 days

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **4C Antibiotics: Items/1,000 patients/100 days** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** | | **NHS AYRSHIRE & ARRAN** | 5.30 | 12.39 | 16.95 | 20.75 | 38.96 | | **NHS BORDERS** | 10.48 | 13.92 | 16.20 | 20.18 | 34.53 | | **NHS DUMFRIES & GALLOWAY** | 6.49 | 12.93 | 18.21 | 21.92 | 33.42 | | **NHS FIFE** | 5.67 | 11.60 | 13.99 | 20.34 | 40.05 | | **NHS FORTH VALLEY** | 4.21 | 11.36 | 13.85 | 17.70 | 27.91 | | **NHS GRAMPIAN** | 1.38 | 9.08 | 11.46 | 14.68 | 44.55 | | **NHS GREATER GLASGOW & CLYDE** | 0.50 | 8.67 | 12.74 | 16.61 | 41.54 | | **NHS HIGHLAND** | 4.45 | 13.69 | 17.69 | 23.50 | 56.01 | | **NHS LANARKSHIRE** | 4.46 | 11.19 | 15.24 | 19.42 | 46.12 | | **NHS LOTHIAN** | 3.92 | 11.97 | 15.06 | 18.22 | 30.36 | | **NHS ORKNEY** | 0.00 | 5.08 | 6.65 | 10.19 | 15.32 | | **NHS SHETLAND** | 1.83 | 7.60 | 10.25 | 13.10 | 37.98 | | **NHS TAYSIDE** | 3.24 | 7.03 | 8.21 | 10.30 | 19.70 | | **NHS WESTERN ISLES** | 6.42 | 13.39 | 14.30 | 17.56 | 28.21 | | **SCOTLAND** |  | 9.96 | 13.81 | 18.41 |  | |

## NTI10b - Total 4C antibiotic script items per 1,000 patients per 100 days (weighted)

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **4C Antibiotics: Items/1,000 weighted patients/100 days** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** | | **NHS AYRSHIRE & ARRAN** | 4.72 | 11.59 | 15.22 | 19.11 | 33.85 | | **NHS BORDERS** | 10.59 | 15.04 | 17.18 | 20.07 | 35.80 | | **NHS DUMFRIES & GALLOWAY** | 6.63 | 11.48 | 17.48 | 19.68 | 29.67 | | **NHS FIFE** | 5.73 | 11.44 | 14.33 | 19.90 | 36.73 | | **NHS FORTH VALLEY** | 4.40 | 11.80 | 14.81 | 18.25 | 27.09 | | **NHS GRAMPIAN** | 1.66 | 10.04 | 12.74 | 17.82 | 47.81 | | **NHS GREATER GLASGOW & CLYDE** | 0.45 | 8.33 | 11.82 | 14.95 | 49.32 | | **NHS HIGHLAND** | 4.12 | 12.87 | 16.83 | 22.65 | 48.51 | | **NHS LANARKSHIRE** | 3.94 | 9.67 | 13.79 | 17.80 | 33.33 | | **NHS LOTHIAN** | 4.31 | 14.17 | 16.56 | 19.60 | 29.75 | | **NHS ORKNEY** | 0.00 | 4.69 | 6.89 | 9.94 | 15.80 | | **NHS SHETLAND** | 1.67 | 8.66 | 12.19 | 15.57 | 37.20 | | **NHS TAYSIDE** | 3.26 | 7.11 | 8.54 | 10.89 | 20.24 | | **NHS WESTERN ISLES** | 5.73 | 9.87 | 13.52 | 17.43 | 22.80 | | **SCOTLAND** |  | 9.92 | 13.72 | 18.03 |  | |

## APM11a - Number of patients prescribed recurrent antibiotics (>4 items in 12 months) per 1,000 list size

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **APM11a - Number of patients prescribed recurrent antibiotics (>4 items in 12 months) per 1,000 list size** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 15.03 | 25.47 | 30.38 | 35.26 | 53.90 |
| **NHS BORDERS** | 18.79 | 22.71 | 25.08 | 31.13 | 37.05 |
| **NHS DUMFRIES & GALLOWAY** | 10.54 | 21.60 | 25.22 | 29.63 | 50.51 |
| **NHS FIFE** | 4.96 | 17.11 | 23.28 | 28.64 | 45.58 |
| **NHS FORTH VALLEY** | 0.00 | 17.52 | 23.69 | 27.30 | 42.93 |
| **NHS GRAMPIAN** | 0.20 | 19.28 | 21.89 | 26.60 | 54.87 |
| **NHS GREATER GLASGOW & CLYDE** | 6.66 | 21.66 | 27.84 | 33.75 | 59.39 |
| **NHS HIGHLAND** | 0.00 | 19.47 | 24.77 | 28.26 | 47.29 |
| **NHS LANARKSHIRE** | 0.00 | 20.47 | 27.48 | 33.73 | 68.02 |
| **NHS LOTHIAN** | 0.18 | 18.94 | 22.76 | 27.10 | 37.83 |
| **NHS ORKNEY** | 1.06 | 17.94 | 19.80 | 20.99 | 35.03 |
| **NHS SHETLAND** | 10.75 | 18.97 | 24.97 | 31.04 | 38.61 |
| **NHS TAYSIDE** | 12.61 | 21.53 | 23.84 | 27.79 | 48.74 |
| **NHS WESTERN ISLES** | 6.02 | 19.61 | 23.95 | 32.65 | 38.56 |
| **SCOTLAND** |  | 20.13 | 25.04 | 31.04 |  |

## APM12 - Antibiotics: number of women 16 years of age or older dispensed a 3 day course of acute UTI antibiotics (trimethoprim or nitrofurantoin) as a % of women 16 years of age or older dispensed acute UTI scripts

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Antibiotics: number of women 16 years of age or older dispensed a 3 day course of acute UTI antibiotics (trimethoprim or nitrofurantoin) as a % of women 16 years of age or older dispensed acute UTI scripts** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 5.08% | 39.20% | 56.16% | 69.08% | 91.67% |
| **NHS BORDERS** | 10.00% | 46.54% | 60.20% | 73.18% | 80.56% |
| **NHS DUMFRIES & GALLOWAY** | 0.00% | 28.17% | 47.46% | 62.50% | 78.57% |
| **NHS FIFE** | 1.16% | 40.88% | 56.82% | 71.15% | 92.79% |
| **NHS FORTH VALLEY** | 27.03% | 58.22% | 70.29% | 78.54% | 94.37% |
| **NHS GRAMPIAN** | 0.00% | 34.26% | 48.00% | 62.29% | 84.48% |
| **NHS GREATER GLASGOW & CLYDE** | 16.00% | 57.88% | 72.22% | 80.23% | 100.00% |
| **NHS HIGHLAND** | 0.00% | 25.13% | 47.14% | 62.84% | 100.00% |
| **NHS LANARKSHIRE** | 0.00% | 38.05% | 54.12% | 67.06% | 94.12% |
| **NHS LOTHIAN** | 17.93% | 50.69% | 68.00% | 76.85% | 91.53% |
| **NHS ORKNEY** | 0.00% | 15.17% | 32.65% | 56.14% | 100.00% |
| **NHS SHETLAND** | 33.33% | 41.36% | 45.99% | 59.62% | 66.67% |
| **NHS TAYSIDE** | 1.59% | 51.32% | 69.50% | 77.25% | 95.10% |
| **NHS WESTERN ISLES** | 20.00% | 40.41% | 69.39% | 75.00% | 82.50% |
| **SCOTLAND** |  | 45.45% | 60.71% | 75% |  |

# Antidiabetics

## NTI11 - Antidiabetic Drugs: Metformin as % of all anti-diabetic drugs (excluding insulins) (DDDs)

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Metformin as percentage of all anti-diabetic drugs (excluding insulin) (DDDs)** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 36.95% | 46.41% | 51.06% | 54.07% | 63.91% |
| **NHS BORDERS** | 42.68% | 46.49% | 48.91% | 50.75% | 62.05% |
| **NHS DUMFRIES & GALLOWAY** | 36.00% | 50.94% | 53.09% | 56.33% | 68.25% |
| **NHS FIFE** | 37.88% | 46.04% | 49.48% | 52.06% | 60.49% |
| **NHS FORTH VALLEY** | 31.24% | 40.97% | 43.23% | 46.99% | 55.12% |
| **NHS GRAMPIAN** | 33.38% | 41.78% | 44.55% | 48.56% | 68.72% |
| **NHS GREATER GLASGOW & CLYDE** | 32.51% | 42.87% | 46.20% | 49.25% | 67.97% |
| **NHS HIGHLAND** | 33.47% | 47.06% | 51.46% | 56.17% | 88.89% |
| **NHS LANARKSHIRE** | 33.72% | 42.97% | 46.19% | 49.64% | 59.33% |
| **NHS LOTHIAN** | 33.38% | 48.58% | 51.53% | 54.79% | 64.23% |
| **NHS ORKNEY** | 28.68% | 46.09% | 50.32% | 61.16% | 86.33% |
| **NHS SHETLAND** | 43.19% | 48.64% | 53.75% | 62.73% | 80.49% |
| **NHS TAYSIDE** | 38.13% | 47.85% | 51.00% | 53.57% | 62.74% |
| **NHS WESTERN ISLES** | 29.04% | 50.80% | 54.37% | 60.10% | 66.12% |
| **SCOTLAND** |  | 44.02% | 48.27% | 52.40% |  |

## APM 13 - SMBG: average cost per day of blood glucose test strips per patient prescribed antidiabetic drugs and/or insulins

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Average cost per day of blood glucose test strips per patient prescribed treatments for diabetes (antidiabetic drugs and/or insulins)** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** | | **NHS AYRSHIRE & ARRAN** | £0.12 | £0.16 | £0.19 | £0.21 | £0.27 | | **NHS BORDERS** | £0.12 | £0.24 | £0.25 | £0.30 | £0.34 | | **NHS DUMFRIES & GALLOWAY** | £0.12 | £0.18 | £0.21 | £0.25 | £0.34 | | **NHS FIFE** | £0.12 | £0.18 | £0.21 | £0.24 | £0.40 | | **NHS FORTH VALLEY** | £0.05 | £0.20 | £0.23 | £0.26 | £0.52 | | **NHS GRAMPIAN** | £0.17 | £0.26 | £0.29 | £0.32 | £0.52 | | **NHS GREATER GLASGOW & CLYDE** | £0.06 | £0.17 | £0.21 | £0.26 | £0.50 | | **NHS HIGHLAND** | £0.04 | £0.23 | £0.28 | £0.34 | £0.43 | | **NHS LANARKSHIRE** | £0.09 | £0.20 | £0.24 | £0.29 | £0.35 | | **NHS LOTHIAN** | £0.17 | £0.27 | £0.31 | £0.35 | £0.87 | | **NHS ORKNEY** | £0.06 | £0.11 | £0.16 | £0.24 | £0.48 | | **NHS SHETLAND** | £0.25 | £0.33 | £0.37 | £0.44 | £0.52 | | **NHS TAYSIDE** | £0.15 | £0.20 | £0.24 | £0.27 | £0.34 | | **NHS WESTERN ISLES** | £0.24 | £0.27 | £0.31 | £0.34 | £0.41 | | **SCOTLAND** |  | £0.19 | £0.24 | £0.29 |  | |

## APM14 - SMBG: Number of patients prescribed insulin not prescribed SMBG as a % of patients prescribed insulin

### Bar Chart

### Box Plot

Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SMBG: number of patients prescribed insulin not prescribed SMBG as a percentage of patients prescribed insulin** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 7.14% | 21.68% | 24.14% | 27.18% | 45.45% |
| **NHS BORDERS** | 4.76% | 9.50% | 11.67% | 15.48% | 25.00% |
| **NHS DUMFRIES & GALLOWAY** | 0.00% | 14.37% | 18.82% | 23.86% | 32.14% |
| **NHS FIFE** | 7.69% | 19.21% | 23.86% | 26.14% | 35.35% |
| **NHS FORTH VALLEY** | 0.00% | 15.65% | 20.18% | 25.00% | 40.00% |
| **NHS GRAMPIAN** | 0.00% | 16.44% | 19.56% | 23.68% | 50.00% |
| **NHS GREATER GLASGOW & CLYDE** | 0.00% | 16.89% | 22.07% | 27.03% | 60.00% |
| **NHS HIGHLAND** | 0.00% | 13.79% | 18.18% | 22.86% | 50.00% |
| **NHS LANARKSHIRE** | 0.00% | 15.22% | 19.51% | 23.98% | 53.33% |
| **NHS LOTHIAN** | 0.00% | 15.49% | 20.00% | 25.00% | 41.30% |
| **NHS ORKNEY** | 20.00% | 23.66% | 30.77% | 41.67% | 66.67% |
| **NHS SHETLAND** | 0.00% | 2.14% | 10.08% | 13.94% | 26.67% |
| **NHS TAYSIDE** | 5.00% | 20.05% | 22.92% | 26.24% | 50.00% |
| **NHS WESTERN ISLES** | 0.00% | 10.53% | 17.24% | 18.39% | 28.45% |
| **SCOTLAND** |  | 16.14% | 20.69% | 25.56% |  |

# APM15 - SMBG: number of patients prescribed blood glucose test strips who are not prescribed treatments for diabetes (insulins and/or antidiabetic drugs) or are only prescribed metformin as a % of all patients prescribed SMBG test strips

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Self monitoring of blood glucose (number of people prescribed SMBG test strips who are not prescribed treatments for diabetes (6.1.1 and/or 6.1.2) or are only prescribed metformin as a % of all people prescribed SMBG test strips)** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 3.23% | 8.08% | 10.46% | 13.31% | 21.35% |
| **NHS BORDERS** | 5.83% | 7.29% | 10.47% | 14.78% | 23.53% |
| **NHS DUMFRIES & GALLOWAY** | 0.00% | 7.73% | 11.25% | 11.98% | 23.53% |
| **NHS FIFE** | 0.00% | 6.05% | 8.03% | 9.56% | 20.00% |
| **NHS FORTH VALLEY** | 0.00% | 6.67% | 10.79% | 13.52% | 40.00% |
| **NHS GRAMPIAN** | 0.00% | 9.30% | 13.47% | 16.41% | 31.25% |
| **NHS GREATER GLASGOW & CLYDE** | 0.00% | 6.90% | 9.81% | 12.79% | 40.00% |
| **NHS HIGHLAND** | 0.00% | 3.06% | 7.41% | 12.50% | 33.33% |
| **NHS LANARKSHIRE** | 0.00% | 6.29% | 8.62% | 12.17% | 30.72% |
| **NHS LOTHIAN** | 0.00% | 8.57% | 11.43% | 15.38% | 42.22% |
| **NHS ORKNEY** | 0.00% | 3.85% | 12.90% | 28.60% | 75.00% |
| **NHS SHETLAND** | 4.65% | 6.70% | 9.09% | 17.21% | 26.53% |
| **NHS TAYSIDE** | 2.50% | 6.97% | 9.66% | 11.96% | 21.21% |
| **NHS WESTERN ISLES** | 2.11% | 10.00% | 14.29% | 16.67% | 20.00% |
| **SCOTLAND** |  | 6.93% | 9.91% | 13.64% |  |

# Musculoskeletal

## NTI12a - NSAIDs including Cox-2 inhibitors: DDDs/1,000patients/day

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **NSAIDs including Cox-2 inhibitors: DDDs/1,000patients/day** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 22.78 | 36.60 | 44.77 | 60.61 | 103.94 |
| **NHS BORDERS** | 14.71 | 24.97 | 32.96 | 43.36 | 57.79 |
| **NHS DUMFRIES & GALLOWAY** | 21.16 | 30.00 | 41.73 | 51.61 | 91.06 |
| **NHS FIFE** | 15.97 | 26.71 | 37.21 | 49.77 | 69.06 |
| **NHS FORTH VALLEY** | 7.30 | 28.02 | 38.64 | 45.44 | 78.40 |
| **NHS GRAMPIAN** | 9.87 | 28.12 | 37.20 | 45.79 | 80.51 |
| **NHS GREATER GLASGOW & CLYDE** | 11.20 | 32.44 | 40.71 | 51.57 | 97.60 |
| **NHS HIGHLAND** | 11.37 | 28.94 | 35.66 | 45.44 | 94.31 |
| **NHS LANARKSHIRE** | 18.65 | 35.72 | 42.77 | 52.72 | 88.62 |
| **NHS LOTHIAN** | 2.45 | 15.80 | 22.71 | 31.18 | 65.06 |
| **NHS ORKNEY** | 5.98 | 21.00 | 31.65 | 44.64 | 59.12 |
| **NHS SHETLAND** | 24.72 | 37.98 | 39.81 | 44.26 | 71.97 |
| **NHS TAYSIDE** | 12.05 | 25.35 | 31.67 | 37.61 | 44.67 |
| **NHS WESTERN ISLES** | 30.79 | 38.38 | 41.21 | 61.56 | 62.70 |
| **SCOTLAND** |  | 27.12 | 36.99 | 47.16 |  |

## NTI12b - NSAIDs including Cox-2 inhibitors: DDDs/1,000patients/day (weighted)

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **NSAIDs including Cox-2 inhibitors: DDDs/1,000 weighted patients/day** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** | | **NHS AYRSHIRE & ARRAN** | 17.03 | 33.38 | 43.97 | 55.63 | 93.75 | | **NHS BORDERS** | 15.58 | 26.49 | 31.69 | 46.64 | 60.80 | | **NHS DUMFRIES & GALLOWAY** | 21.21 | 28.06 | 38.42 | 45.31 | 84.40 | | **NHS FIFE** | 16.87 | 27.73 | 36.50 | 46.65 | 58.41 | | **NHS FORTH VALLEY** | 16.18 | 28.61 | 38.84 | 46.10 | 89.30 | | **NHS GRAMPIAN** | 19.32 | 33.50 | 41.70 | 50.88 | 80.92 | | **NHS GREATER GLASGOW & CLYDE** | 13.45 | 30.66 | 35.57 | 44.41 | 83.22 | | **NHS HIGHLAND** | 13.01 | 27.51 | 34.73 | 43.17 | 85.38 | | **NHS LANARKSHIRE** | 18.53 | 32.92 | 37.81 | 46.61 | 72.41 | | **NHS LOTHIAN** | 5.83 | 17.91 | 24.62 | 33.24 | 58.72 | | **NHS ORKNEY** | 5.20 | 18.17 | 32.68 | 43.96 | 57.63 | | **NHS SHETLAND** | 28.61 | 42.60 | 45.06 | 49.86 | 65.56 | | **NHS TAYSIDE** | 11.22 | 24.99 | 31.62 | 38.41 | 49.87 | | **NHS WESTERN ISLES** | 27.50 | 31.57 | 36.36 | 52.98 | 62.45 | | **SCOTLAND** |  | 27.63 | 35.77 | 44.88 |  | |

## NTI13 – NSAIDS including Cox-2 inhibitors: ibuprofen and naproxen as a % of all NSAIDs (DDDs)

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Ibuprofen & naproxen as a percentage of all NSAIDs (DDDs)** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 25.13% | 49.66% | 55.70% | 63.73% | 82.18% |
| **NHS BORDERS** | 46.54% | 62.80% | 74.03% | 81.14% | 87.59% |
| **NHS DUMFRIES & GALLOWAY** | 29.79% | 50.40% | 62.18% | 71.61% | 88.57% |
| **NHS FIFE** | 26.06% | 57.07% | 70.31% | 75.01% | 84.50% |
| **NHS FORTH VALLEY** | 49.03% | 65.54% | 72.60% | 78.83% | 93.62% |
| **NHS GRAMPIAN** | 16.54% | 51.44% | 60.33% | 67.51% | 87.86% |
| **NHS GREATER GLASGOW & CLYDE** | 38.66% | 69.11% | 75.42% | 80.73% | 97.06% |
| **NHS HIGHLAND** | 40.87% | 68.27% | 75.83% | 82.61% | 100.00% |
| **NHS LANARKSHIRE** | 30.68% | 62.91% | 71.05% | 77.68% | 91.52% |
| **NHS LOTHIAN** | 28.72% | 50.18% | 56.37% | 65.97% | 91.18% |
| **NHS ORKNEY** | 34.15% | 75.73% | 80.37% | 82.98% | 91.89% |
| **NHS SHETLAND** | 75.86% | 77.84% | 79.11% | 80.51% | 84.66% |
| **NHS TAYSIDE** | 45.26% | 69.60% | 75.55% | 81.29% | 90.94% |
| **NHS WESTERN ISLES** | 61.43% | 71.23% | 80.15% | 82.23% | 93.56% |
| **SCOTLAND** |  | 60.15% | 70.83% | 78.57% |  |

## APM16 - NSAID prescribing to people aged ≥65 years prescribed an ACE inhibitor/angiotensin receptor blocker and a diuretic as a percentage of people aged ≥65 years registered with practice

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **NSAID prescribing to people aged ≥65 years prescribed an ACE inhibitor/angiotensin receptor blocker and a diuretic (EFIPPS) as a percentage of all people aged ≥65 years** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 0.08% | 0.60% | 0.89% | 1.44% | 4.20% |
| **NHS BORDERS** | 0.00% | 0.16% | 0.38% | 0.76% | 1.67% |
| **NHS DUMFRIES & GALLOWAY** | 0.00% | 0.43% | 0.82% | 1.11% | 2.65% |
| **NHS FIFE** | 0.00% | 0.46% | 0.79% | 1.01% | 3.59% |
| **NHS FORTH VALLEY** | 0.00% | 0.16% | 0.40% | 0.71% | 1.84% |
| **NHS GRAMPIAN** | 0.00% | 0.44% | 0.74% | 1.06% | 3.31% |
| **NHS GREATER GLASGOW & CLYDE** | 0.00% | 0.50% | 0.90% | 1.30% | 3.60% |
| **NHS HIGHLAND** | 0.00% | 0.39% | 0.64% | 1.06% | 3.48% |
| **NHS LANARKSHIRE** | 0.00% | 0.32% | 0.63% | 1.00% | 3.70% |
| **NHS LOTHIAN** | 0.00% | 0.29% | 0.51% | 0.86% | 3.12% |
| **NHS ORKNEY** | 0.00% | 0.00% | 0.45% | 0.64% | 1.26% |
| **NHS SHETLAND** | 0.00% | 0.23% | 0.86% | 1.53% | 2.23% |
| **NHS TAYSIDE** | 0.00% | 0.27% | 0.47% | 0.73% | 2.23% |
| **NHS WESTERN ISLES** | 0.54% | 0.72% | 1.06% | 1.42% | 2.17% |
| **SCOTLAND** |  | 0.37% | 0.66% | 1.06% |  |

## APM17 - NSAID prescribing to people aged ≥75 years without gastroprotection (EFIPPS) as a percentage of all people aged ≥75 years

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **NSAID prescribing to people aged 75+ without gastroprotection as a percentage of people aged 75+ in the practice list** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 0.0% | 1.0% | 1.9% | 3.1% | 6.9% |
| **NHS BORDERS** | 0.0% | 0.3% | 0.6% | 1.0% | 3.3% |
| **NHS DUMFRIES & GALLOWAY** | 0.0% | 1.5% | 2.1% | 2.9% | 7.8% |
| **NHS FIFE** | 0.0% | 0.4% | 0.8% | 1.4% | 4.3% |
| **NHS FORTH VALLEY** | 0.0% | 0.3% | 0.6% | 1.2% | 3.1% |
| **NHS GRAMPIAN** | 0.0% | 1.1% | 1.9% | 2.6% | 10.8% |
| **NHS GREATER GLASGOW & CLYDE** | 0.0% | 0.6% | 1.1% | 1.9% | 10.4% |
| **NHS HIGHLAND** | 0.0% | 0.7% | 1.5% | 2.7% | 7.7% |
| **NHS LANARKSHIRE** | 0.0% | 0.8% | 1.4% | 2.1% | 6.1% |
| **NHS LOTHIAN** | 0.0% | 0.5% | 1.0% | 1.5% | 6.4% |
| **NHS ORKNEY** | 0.0% | 0.3% | 1.2% | 2.5% | 5.4% |
| **NHS SHETLAND** | 0.0% | 0.6% | 1.6% | 2.9% | 3.9% |
| **NHS TAYSIDE** | 0.0% | 0.4% | 0.6% | 1.4% | 4.2% |
| **NHS WESTERN ISLES** | 0.0% | 1.5% | 2.9% | 4.1% | 12.5% |
| **SCOTLAND** |  | 0.6% | 1.2% | 2.1% |  |

## APM18 - NSAID prescribing to people aged ≥65 years prescribed an antiplatelet without gastroprotection (EFIPPS) as a percentage of all people aged ≥65 years (October – December 2015)

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **NSAID prescribing to people aged ≥65 years prescribed an antiplatelet without gastroprotection (EFIPPS) as a percentage of all people aged ≥65 years** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 0.00% | 0.19% | 0.42% | 0.73% | 2.00% |
| **NHS BORDERS** | 0.00% | 0.00% | 0.12% | 0.19% | 1.00% |
| **NHS DUMFRIES & GALLOWAY** | 0.00% | 0.26% | 0.41% | 0.68% | 1.58% |
| **NHS FIFE** | 0.00% | 0.06% | 0.15% | 0.36% | 2.10% |
| **NHS FORTH VALLEY** | 0.00% | 0.00% | 0.17% | 0.31% | 0.86% |
| **NHS GRAMPIAN** | 0.00% | 0.23% | 0.36% | 0.59% | 5.33% |
| **NHS GREATER GLASGOW & CLYDE** | 0.00% | 0.14% | 0.32% | 0.56% | 2.03% |
| **NHS HIGHLAND** | 0.00% | 0.00% | 0.26% | 0.53% | 2.38% |
| **NHS LANARKSHIRE** | 0.00% | 0.15% | 0.31% | 0.51% | 1.30% |
| **NHS LOTHIAN** | 0.00% | 0.04% | 0.18% | 0.33% | 1.67% |
| **NHS ORKNEY** | 0.00% | 0.00% | 0.11% | 0.58% | 0.98% |
| **NHS SHETLAND** | 0.00% | 0.00% | 0.00% | 0.17% | 1.12% |
| **NHS TAYSIDE** | 0.00% | 0.05% | 0.12% | 0.22% | 0.90% |
| **NHS WESTERN ISLES** | 0.00% | 0.27% | 0.70% | 0.90% | 1.63% |
| **SCOTLAND** |  | 0.10% | 0.26% | 0.50% |  |

## APM19 - Number of patients prescribed a NSAID and an oral anticoagulant without gastroprotection as a % of patients prescribed an oral anticoagulant (October – December 2015)

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Number of patients prescribed a NSAID and an oral anticoagulant without gastroprotection as a % of patients prescribed an oral anticoagulant** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** |
| **NHS AYRSHIRE & ARRAN** | 0.00% | 0.00% | 0.00% | 0.07% | 0.45% |
| **NHS BORDERS** | 0.00% | 0.00% | 0.00% | 0.05% | 0.29% |
| **NHS DUMFRIES & GALLOWAY** | 0.00% | 0.00% | 0.10% | 0.21% | 0.60% |
| **NHS FIFE** | 0.00% | 0.00% | 0.00% | 0.11% | 0.49% |
| **NHS FORTH VALLEY** | 0.00% | 0.00% | 0.00% | 0.07% | 0.35% |
| **NHS GRAMPIAN** | 0.00% | 0.00% | 0.07% | 0.15% | 0.48% |
| **NHS GREATER GLASGOW & CLYDE** | 0.00% | 0.00% | 0.00% | 0.12% | 0.72% |
| **NHS HIGHLAND** | 0.00% | 0.00% | 0.00% | 0.17% | 1.35% |
| **NHS LANARKSHIRE** | 0.00% | 0.00% | 0.00% | 0.09% | 0.57% |
| **NHS LOTHIAN** | 0.00% | 0.00% | 0.00% | 0.08% | 1.02% |
| **NHS ORKNEY** | 0.00% | 0.00% | 0.00% | 0.00% | 2.22% |
| **NHS SHETLAND** | 0.00% | 0.00% | 0.00% | 0.00% | 0.72% |
| **NHS TAYSIDE** | 0.00% | 0.00% | 0.00% | 0.09% | 0.91% |
| **NHS WESTERN ISLES** | 0.00% | 0.00% | 0.15% | 0.42% | 3.06% |
| **SCOTLAND** |  | 0.00% | 0.00% | 0.11% |  |

# Wound Management

## NTI14 – Antimicrobial Wound Products: antimicrobial wound products as % of total wound products (items)

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Antimicrobial wound products as percentage of total wound products (items)** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** | | **NHS AYRSHIRE & ARRAN** | 7.55% | 13.88% | 16.20% | 20.88% | 28.17% | | **NHS BORDERS** | 1.18% | 5.99% | 9.23% | 13.14% | 21.74% | | **NHS DUMFRIES & GALLOWAY** | 4.11% | 8.92% | 14.66% | 17.63% | 29.31% | | **NHS FIFE** | 3.29% | 9.85% | 12.94% | 15.71% | 27.27% | | **NHS FORTH VALLEY** | 0.00% | 13.52% | 17.27% | 20.88% | 30.77% | | **NHS GRAMPIAN** | 6.41% | 14.94% | 17.78% | 20.10% | 38.46% | | **NHS GREATER GLASGOW & CLYDE** | 0.00% | 11.35% | 15.60% | 18.92% | 33.33% | | **NHS HIGHLAND** | 0.00% | 8.01% | 12.31% | 17.56% | 36.84% | | **NHS LANARKSHIRE** | 0.00% | 6.71% | 11.11% | 17.05% | 36.67% | | **NHS LOTHIAN** | 0.00% | 5.26% | 8.33% | 12.27% | 28.57% | | **NHS ORKNEY** | 0.00% | 3.13% | 16.81% | 20.74% | 60.00% | | **NHS SHETLAND** | 4.97% | 8.86% | 18.27% | 47.31% | 75.00% | | **NHS TAYSIDE** | 0.00% | 9.56% | 12.68% | 15.33% | 22.09% | | **NHS WESTERN ISLES** | 11.11% | 14.53% | 14.93% | 16.81% | 35.29% | | **SCOTLAND** |  | 9.02% | 13.95% | 18.07% |  | |

# New Medicines

## APM20 – Antimicrobial Wound Products: antimicrobial wound products as % of total wound products (items)

### Bar Chart

### Box Plot

### Table

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Black Triangle Meds as a % of all Meds in BNF Chapters 1-7 and 9-13 (items) - Health Board** | **Minimum** | **Lower Quartile** | **Median** | **Upper Quartile** | **Maximum** | | **NHS AYRSHIRE & ARRAN** | 0.33% | 0.49% | 0.58% | 0.75% | 1.40% | | **NHS BORDERS** | 0.48% | 0.73% | 0.90% | 1.03% | 1.40% | | **NHS DUMFRIES & GALLOWAY** | 0.33% | 0.66% | 0.89% | 1.12% | 1.66% | | **NHS FIFE** | 0.63% | 0.77% | 0.91% | 1.01% | 1.31% | | **NHS FORTH VALLEY** | 0.56% | 0.78% | 0.87% | 1.00% | 1.49% | | **NHS GRAMPIAN** | 0.52% | 0.71% | 0.80% | 0.90% | 2.69% | | **NHS GREATER GLASGOW & CLYDE** | 0.18% | 0.55% | 0.66% | 0.80% | 1.47% | | **NHS HIGHLAND** | 0.41% | 0.90% | 1.11% | 1.34% | 2.16% | | **NHS LANARKSHIRE** | 0.34% | 0.62% | 0.81% | 1.07% | 2.08% | | **NHS LOTHIAN** | 0.35% | 0.59% | 0.72% | 0.82% | 2.00% | | **NHS ORKNEY** | 0.24% | 0.46% | 0.51% | 0.89% | 1.13% | | **NHS SHETLAND** | 0.41% | 0.54% | 0.63% | 0.74% | 1.59% | | **NHS TAYSIDE** | 0.65% | 1.04% | 1.25% | 1.45% | 1.87% | | **NHS WESTERN ISLES** | 0.37% | 0.73% | 0.87% | 0.99% | 1.34% | | **SCOTLAND** |  | 0.63% | 0.79% | 1.00% |  | |