**Unit costs**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Item** | **Unit cost 2017/18 (£)** | **Unit** | **Source** | **Details** |
| **Staff** |  |  |  |  |
| Dementia trained key worker (nurse AfC band 5) | £36.00 | One working hour | PSSRU Unit Costs of Health & Social Care 2018 p123 |   |
| Dementia trained key worker (nurse AfC band 5) | £59.00 | One hour of patient related work | PSSRU Unit Costs of Health & Social Care 2018 p123 |   |
| Social worker | £61.00 | One hour of patient related work | PSSRU Unit Costs of Health & Social Care 2018 p139 | (non-London) |
| Prison officer  | £16.29 | One working hour | Own calculation. See Appendix A1E | Based on PSPRB national (non-London) band 3 midpoint 37 hours including 17% unsociable hours.  |
| General practitioner | £243.00 | One hour of patient contact  | PSSRU Unit Costs of Health & Social Care 2018 p127 | Including direct care staff costs with qualification costs |
| Clinical psychologist (band 7) | £55.00 | One working hour | PSSRU Unit Costs of Health & Social Care 2018 p153 | Based on NHS allied health professional staff band 7 (including clinical psychologist). |
|  |  |  |  |  |
| Peer carer  | £4.00 | Per week | Prison Service Order 4460 (2000) |  |
|  |  |  |  |  |
| **Healthcare** |  |  |  |  |
| MoCa training and certification | £97.29 | 1 hour training and certification program for one participant | MoCa website | 1 hour training and certification program completion $125 USD. Converted to £99.04 GBP as at 02/07/19. Deflated to 2017/18 prices. |
| Memory assessment services appointments | £987.62 | Per new patient per month | Pennington et al (2018) | Average monthly cost of memory assessment services per new patient (including imaging). Inflated from 2013/14 figure of £898. |
| Medication (lower regular dose) | £232.65 | Annual cost | Own calculation. See Appendix A3E for details | Average annual cost of 4 main licensed medications for the treatment of dementia. Assumes lower regular dosage.  |
| Medication (higher regular dose) | £342.14 | Annual cost | Own calculation. See Appendix A3E for details | Average annual cost of 4 main licensed medications for the treatment of dementia. Assumes higher regular dosage.  |
| Medication boxes (low severity)  | £2.80 | Basic pill organiser | Amazon.co.uk |   |
| Medication boxes (mid severity) | £11.80 | Alarm reminder pill box | Nrshealthcare.co.uk |   |
| Medication boxes (high severity) | £64.67 | Auto pill dispenser | Nrshealthcare.co.uk |   |
|  |  |  |  |  |
| **Travel and subsistence** |  |  |  |  |
| Travel and subsistence for one prison officer  | £35.00 | Per escort trip | Personal correspondence with custodial manager |   |
|  |  |  |  |   |
| **Accommodation** |  |  |  |  |
| Prison estate | £23,985.44 | Per prisoner annual cost | NOMS (2016) | Inflated from the 2016/17 average cost of holding one prisoner for one year of £22,407.  |
| Forensic hospital (low secure) | £454.88 | Per patient bed day | NHS 2017/18 National Schedule of Reference Costs. Secure mental health care cluster. | Overall average for national average unit costs of day rate treatment in low secure mental health care cluster.  |
| Forensic hospital (medium secure) | £502.37 | Per patient bed day | NHS 2017/18 National Schedule of Reference Costs. Secure mental health care cluster. | Overall average for national average unit costs of day rate treatment in medium secure mental health care cluster |
| **Dementia support** |  |  |  |  |
| Cognitive stimulation therapy | £2,583 | Per completer | PSSRU Unit Costs in Criminal Justice 2013 | Inflated from 2008/2009 cost of Cognitive Skills Booster course per completer of £1960. |
| **Dementia provision** |  |  |  |  |
| Dementia clock | £29.99 | 2-in-1 Calendar & Day Clock in Black | Unforgettable.org |   |
| Signage | £38.34 | Reusable signage sticker book | Alzheimer's society |   |
| Wall chart | £10.50 | Modifiable Laminated wall charts with vinyl stickers | Care charts UK |   |
| Pressure bed & mattress | £714 | Classic profiling bed and mattress | Alpine HC Group |  £595 plus VAT  |
|  | £119 | Classic profiling bed and mattress  | Alpine HC Group |  |

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