



Ministry of
JUSTICE

A Survey of Buprenorphine Misuse in Prisons

Prisons Drug Strategy Team

Interventions and Substance Abuse Unit

July 2007

MANDATORY DRUG TESTING (MDT) - BUPRENORPHINE SURVEY 2007

Background

Under MDT, prisoners are tested routinely for a panel of seven illegal drugs: amphetamines, barbiturates, benzodiazepines, cannabis, cocaine, methadone and opiates. This panel of drugs comprises those that are most likely to be misused in prisons. But patterns of misuse can change.

Buprenorphine has been prescribed (as "Subutex") in the community as a treatment for opioid dependence for a number of years. Use in the community has also been reflected in prescribing practices in some prisons. One of the consequences of increased use in the community is misuse of the drug including illicit supply from the community into prisons.

The illicit use of buprenorphine was first recognised as a problem in some prisons in the Yorkshire and the North East Areas. MDT for buprenorphine was introduced in these areas in 1999.

Given the narrow geographical area of misuse and the then high cost of testing for buprenorphine, a decision was taken not to introduce universal testing. Since 1 April 2004, buprenorphine testing has been intelligence-led rather than determined geographically, with on average around 40 to 45 prisons testing for the drug.

Increasing operational concern at the potential for wider buprenorphine misuse in prisons led NOMS to commission a study to assess the scale of the problem. During February to April 2007 all mandatory drug testing samples were screened for buprenorphine. This was the first definitive survey of buprenorphine misuse across the prison estate.

Findings

Key findings are detailed at Annex A. Annex B shows the random and targeted buprenorphine percentage positives alongside the random results for cannabis, opiates and benzodiazepines over the same period, in descending random buprenorphine positive order. Annex C shows the random and targeted positives for each establishment over the trial period grouped by Area (High Security and Contracted prisons have been reassigned geographically). Annex D shows the percentage of random and targeted buprenorphine positives by prison category.

The survey showed that the misuse of buprenorphine had grown to be a more significant problem and that its misuse is now far more widespread across the country and across prison category. The survey also showed that buprenorphine was the third most misused drug after opiates and cannabis.

The results of the study show that if universal buprenorphine testing were to be introduced, the rMDT rate would increase by 1.3% to 10.1%; based on the 2006/07 rate of 8.8%. This does not however take into account the deterrent effect that MDT would bring. It should also be noted that MDT figures are more accurate when compared over longer periods of time. The results of this study must therefore be regarded as indicative. Universal testing of buprenorphine for a period of a year would be needed to produce a more accurate profile of misuse across the prison estate and to determine meaningful rMDT targets.

NOMS Interventions and Substance Abuse Unit
Drug Strategy Team
July 2007

KEY FINDINGS

- 45 prisons had already elected to test for buprenorphine.
- 87 prisons recorded random and or targeted buprenorphine MDT positives during the study period – 63 random and 77 targeted.
- 52 prisons detected no misuse.
- 50 of the 87 prisons testing positive, had never previously tested for buprenorphine.
- Nine of the 26 prisons with the highest number of positives (>10%) had not previously tested for buprenorphine.
- Under random testing, buprenorphine was the most misused drug in 11 prisons and the third most misused drug overall.
- Buprenorphine was detected in all prison areas. Seven of the 10 prisons with the highest random positive rates for buprenorphine came from The North East and Yorkshire & Humberside areas. These areas retained the more intense geographical focus for buprenorphine misuse. Whereas many other areas had quite a few prisons testing positive, the level of positives tended to be much lower.
- Some prisons had very high random rates for buprenorphine – Holme House 20.4%, Acklington 16.5%, Wealstun 16.3%, Durham 15.2%, Low Newton 13.3% and Leeds 11.6% (all were testing routinely prior to the survey).
- An analysis by prison type showed that High Security, male juvenile, YOI, womens, Category B trainers and Open/semi-open overall, reported very low levels of buprenorphine use. Although reporting a wide range of use in male locals, overall levels tended to be low.
- Where high levels of misuse occurred in YOI, womens and male local prisons this occurs mainly in the North East and Yorkshire areas. This reinforced the conclusion that patterns of use were more heavily influenced by geographical location.
- Random rates for the most misused drugs during the survey were:

Drug	rMDT Rate	No. of Prisons
Opiates	4.2%	101
Cannabis	4.0%	101
Buprenorphine	1.9%	63
Benzodiazepines	0.9%	53
Methadone	0.4%	25

- The national rMDT rate for all prisons between February 2007 – April 2007 (the survey period) excluding buprenorphine was 8.9%. Inclusion of universal buprenorphine test results increased the rate to 10.2%, an increase of 1.3 percentage points. This is lower than the predicted worst-case scenario of an increase of about 2% (subject to the following bullet point). This constitutes a percentage increase of 14.6% in the national reported rate.
- In 24 prisons random MDT did not over the survey period pick up buprenorphine but targeted MDT did. This is to be expected since MDT provides a more accurate measure over longer periods of time. Permanent buprenorphine testing would be likely therefore to detect misuse at least in those 24 prisons albeit not high levels of misuse. The reported MDT rate could further increase, perhaps by around 0.3%.
- The expected deterrent effect of universal testing cannot be quantified but should reduce the level of misuse detected in the survey.
- There did not appear to be any clear relationships between prisons with a buprenorphine problem and recent trends in cannabis and opiates misuse. There was no evidence to suggest switching or a displacement effect. Buprenorphine appeared therefore to be an additional problem. This was consistent with increased use in the community being the main driver for increased use in prison.
- Annex B lists those prisons where we understand buprenorphine to be prescribed. But this information is incomplete. The pattern of buprenorphine use across establishments suggests that the buprenorphine problem is not simply due to leakage of prescribed medication.

NOTE

Random mandatory drug testing figures are much more accurate when compared over longer periods of time (six months to a year). The results of this survey provide a good indication of current patterns of buprenorphine misuse. But a much more accurate picture can only be provided from data gathered over a period of a year or more.

BUPRENORPHINE RANDOM AND TARGETED RESULTS OVER SURVEY PERIOD

(Listed in decreasing order – rMDT positive buprenorphine)

BUPRENORPHINE SURVEY PERIOD RESULTS							
Prison	Testing pre-survey	Prescribe Buprenorphine	RANDOM				TARGETED
			Cannabis	Opiates	Benzos	Buprenorphine	Buprenorphine
Holme House	YES		2.6	3.3	2.0	20.4	29.7
Acklington	YES		0.0	1.6	1.6	16.5	48.3
Wealstun	YES		6.5	8.9	0.0	16.3	52.9
Durham	YES		5.5	4.1	9.7	15.2	9.8
Low Newton	YES		0.0	2.7	5.3	13.3	35.7
Leeds	YES	YES	5.5	4.8	7.5	11.6	9.1
Lindholme			3.6	10.1	0.7	7.9	13.3
Lincoln		YES	3.0	10.4	3.0	6.0	28.6
Belmarsh	YES	YES	2.8	3.4	0.7	5.5	11.1
Foston Hall	YES		0.0	0.0	0.0	4.5	0.0
Everthorpe	YES		4.0	9.4	0.0	4.5	11.2
Preston			2.8	8.3	0.0	3.7	5.5
New Hall	YES		0.0	4.4	0.0	3.5	34.8
Peterborough Male	YES		9.7	11.5	1.8	3.5	8.2
Brixton		YES	9.3	9.3	0.0	3.4	4.9
Bullingdon	YES	YES	6.0	6.0	0.0	3.3	5.4
Doncaster	YES		4.4	2.1	1.2	3.2	10.9
Forest Bank			4.9	5.5	0.0	3.1	8.5
Lancaster			0.0	6.1	0.0	3.0	2.2
Altcourse			7.8	10.2	0.3	3.0	5.4
Haverigg			8.7	8.7	1.0	2.9	3.6
Elmley	YES	YES	4.0	6.7	0.0	2.7	2.9
Castington	YES		1.8	0.0	0.0	2.7	23.5
Blantyre House			0.0	0.0	0.0	2.6	0.0
Wolds	YES		0.0	7.9	0.0	2.6	3.4
Buckley Hall			16.2	8.5	0.0	2.6	10.1
Ranby			6.4	9.0	0.0	2.6	9.9
Hull		YES	1.9	0.0	2.5	2.5	7.1
Exeter	YES		4.7	2.4	2.4	2.4	0.0
Wellingborough			4.7	7.0	1.2	2.3	0.0
Camp Hill			2.3	9.1	1.1	2.3	0.0
Gloucester			5.4	8.6	2.2	2.2	28.6
Siyal	YES		0.6	6.5	2.6	1.9	6.7
Chelmsford			3.8	1.9	1.0	1.9	1.9
Eastwood Park	YES		1.0	8.6	3.8	1.9	3.3
Birmingham		YES	4.5	5.6	3.0	1.9	2.0
Frankland	YES		0.0	0.0	0.0	1.8	4.3
Deerbolt	YES		5.1	0.0	0.0	1.7	1.3
Woodhill	YES	YES	1.7	1.7	1.7	1.7	10.3
Manchester	YES		2.7	3.8	0.0	1.6	2.7
Swansea			2.4	1.6	2.4	1.6	0.0
Bedford		YES	0.0	2.7	1.3	1.3	12.9
Parkhurst	YES		0.0	6.5	1.3	1.3	0.0
Blakenhurst	YES		5.5	8.8	1.8	1.2	8.2
Nottingham	YES		8.4	3.6	0.0	1.2	11.3
Pentonville			12.9	4.7	1.2	1.2	3.2
Guys Marsh			2.3	2.3	1.1	1.1	0.0

BUPRENORPHINE RANDOM AND TARGETED RESULTS OVER TRIAL PERIOD

(Listed in decreasing order – rMDT positive buprenorphine)

BUPRENORPHINE TRIAL PERIOD RESULTS							
Prison	Testing pre-survey	Prescribe Buprenorphine	RANDOM				TARGETED
			Cannabis	Opiates	Benzos	Buprenorphine	Buprenorphine
Holloway		YES	1.1	3.4	1.1	1.1	10.0
Garth			0.0	3.2	3.2	1.1	2.1
Peterborough Female	YES		1.0	1.0	6.1	1.0	3.2
Leicester	YES		0.9	0.0	0.0	0.9	19.2
Mount			4.7	2.8	0.0	0.9	0.4
Dovegate			4.5	8.6	0.5	0.9	0.0
High Down	YES	YES	6.3	2.7	0.9	0.9	8.0
Kirkham			13.4	4.3	0.4	0.9	3.5
Cardiff		YES	2.6	8.5	0.9	0.9	4.7
Highpoint			6.7	7.6	0.0	0.8	3.1
Moorland	YES		2.5	0.0	0.0	0.8	2.0
Swaleside			3.3	5.7	0.8	0.8	1.7
Wymott			1.4	3.4	0.0	0.7	0.4
Parc			0.6	2.5	0.0	0.6	3.1
Risley			1.3	7.5	0.0	0.6	0.0
Wandsworth			8.1	2.2	1.3	0.4	7.7
Albany			0.0	4.0	0.0	0.0	0.0
Ashfield			0.8	0.0	0.8	0.0	0.0
Ashwell			1.5	2.3	0.8	0.0	10.0
Askham Grange	YES		0.0	0.0	0.0	0.0	11.8
Aylesbury			0.0	0.0	0.0	0.0	0.0
Blundeston			0.0	5.0	2.5	0.0	0.0
Brinsford			7.2	0.0	0.0	0.0	0.0
Bristol	YES	YES	4.4	2.2	1.1	0.0	3.3
Brockhill			0.0	4.1	0.0	0.0	0.0
Bronzeield			0.0	1.5	0.0	0.0	11.1
Bullwood Hall			2.0	0.0	0.0	0.0	0.0
Canterbury	YES		2.4	1.2	0.0	0.0	0.0
Channings Wood	YES		4.2	8.3	0.0	0.0	0.0
Coldingley			14.3	6.3	0.9	0.0	0.0
Cookham Wood			0.0	4.2	0.0	0.0	0.0
Dartmoor	YES		1.1	2.2	0.0	0.0	1.0
Dorchester			3.9	9.2	0.0	0.0	13.6
Downview			0.0	1.0	1.0	0.0	0.0
Drake Hall	YES		0.0	0.0	0.0	0.0	0.0
East Sutton Park			0.0	0.0	0.0	0.0	0.0
Edmonds Hill			4.6	1.8	0.9	0.0	0.0
Erlestoke			6.5	16.1	0.0	0.0	4.8
Featherstone		YES	5.2	16.7	2.1	0.0	3.3
Feltham			4.2	0.0	0.0	0.0	0.0
Ford			6.3	3.1	0.0	0.0	0.0
Full Sutton			0.0	3.4	1.1	0.0	3.1
Gartree			2.2	1.1	0.0	0.0	0.0
Glen Parva			4.1	0.0	0.0	0.0	0.0
Grendon			0.0	0.0	0.0	0.0	1.5
Hewell Grange			11.1	0.0	0.0	0.0	-
Hindley			4.7	0.0	0.0	0.0	0.0

BUPRENORPHINE RANDOM AND TARGETED RESULTS OVER TRIAL PERIOD

(Listed in decreasing order – rMDT positive buprenorphine)

BUPRENORPHINE TRIAL PERIOD RESULTS							
Prison	Testing pre-survey	Prescribe Buprenorphine	RANDOM				TARGETED
			Cannabis	Opiates	Benzos	Buprenorphine	Buprenorphine
Hollesley Bay			10.1	0.0	0.0	0.0	0.0
Huntercombe			1.9	0.0	0.0	0.0	0.0
Kingston	YES		1.7	8.6	1.7	0.0	0.0
Kirklevington			0.0	2.9	0.0	0.0	4.5
Lancaster Farms			3.9	0.0	0.0	0.0	0.0
Latchmere House			1.6	1.6	0.0	0.0	-
Lewes	YES	YES	6.2	6.2	1.2	0.0	1.9
Leyhill			5.1	5.1	0.0	0.0	0.0
Littlehey			0.0	1.0	0.0	0.0	0.0
Liverpool			8.9	7.4	0.0	0.0	0.7
Long Lartin	YES		0.0	6.1	0.0	0.0	0.0
Lowdham Grange			2.4	10.6	0.0	0.0	1.8
Maidstone			11.1	6.7	0.0	0.0	0.0
Moorland Open	YES		6.1	1.5	0.0	0.0	0.0
Morton Hall	YES		0.0	0.0	0.0	0.0	0.0
North Sea Camp	YES		6.4	2.6	2.6	0.0	7.7
Northallerton			5.3	0.0	0.0	0.0	0.0
Norwich			2.1	2.1	4.2	0.0	5.0
Onley			6.3	9.4	0.0	0.0	0.0
Portland			2.4	0.0	0.0	0.0	0.0
Reading			1.2	0.0	0.0	0.0	0.0
Rochester			2.6	0.0	0.0	0.0	0.0
Rye Hill			12.5	2.1	0.0	0.0	0.0
Send			0.0	0.0	0.0	0.0	0.0
Shepton Mallet			0.0	0.0	0.0	0.0	0.0
Shrewsbury		YES	5.3	6.3	2.1	0.0	0.0
Spring Hill			6.2	1.5	0.0	0.0	4.2
Stafford			0.0	1.0	1.0	0.0	1.1
Standford Hill	YES		13.1	8.2	0.0	0.0	0.0
Stocken			1.1	2.2	0.0	0.0	2.0
Stoke Heath			1.0	0.0	0.0	0.0	0.0
Sudbury			5.3	0.0	0.0	0.0	2.8
Swinfen Hall			0.0	0.0	0.0	0.0	0.0
Thorn Cross			16.2	0.0	0.0	0.0	0.0
Usk/Prescoed	YES		0.0	0.9	0.0	0.0	9.5
Verne			0.0	0.0	0.0	0.0	0.0
Wakefield			0.0	1.8	0.0	0.0	0.0
Warren Hill			0.0	0.0	0.0	0.0	0.0
Wayland			1.0	1.9	0.0	0.0	2.7
Werrington			10.6	0.0	0.0	0.0	0.0
Wetherby			0.0	0.0	0.0	0.0	0.0
Whatton			0.0	1.7	0.0	0.0	0.0
Whitemoor			0.0	4.3	0.0	0.0	0.0
Winchester	YES		3.4	1.1	0.0	0.0	2.1
Wormwood Scrubs		YES	7.3	4.2	1.6	0.0	7.7

BUPRENORPHINE RANDOM AND TARGETED RESULTS OVER TRIAL PERIOD BY AREA

(Listed in decreasing order – rMDT positive buprenorphine)

East Midlands		
Prison	RANDOM%	TARGETED%
Lincoln	6.0	28.6
Foston Hall	4.5	0.0
Ranby	2.6	9.9
Wellingborough	2.3	0.0
Nottingham	1.2	11.3
Leicester	0.9	19.2
Ashwell	0.0	10.0
Gartree	0.0	0.0
Glen Parva	0.0	0.0
Lowdham Grange	0.0	1.8
Morton Hall	0.0	0.0
North Sea Camp	0.0	7.7
Onley	0.0	0.0
Rye Hill	0.0	0.0
Stocken	0.0	2.0
Sudbury	0.0	2.8
Whatton	0.0	0.0

Eastern		
Prison	RANDOM%	TARGETED%
Peterborough (M)	3.5	8.2
Chelmsford	1.9	1.9
Bedford	1.3	12.9
Peterborough (F)	1.0	3.2
Mount	0.9	0.4
Highpoint	0.8	3.1
Blundeston	0.0	0.0
Bullwood Hall	0.0	0.0
Edmunds Hill	0.0	0.0
Hollesley Bay	0.0	0.0
Littlehey	0.0	0.0
Norwich	0.0	5.0
Warren Hill	0.0	0.0
Wayland	0.0	2.7
<i>Whitmoor</i>	<i>0.0</i>	<i>0.0</i>

High Security		
Prison	RANDOM%	TARGETED%
Belmarsh	5.5	11.1
Frankland	1.8	4.3
Woodhill	1.7	10.3
Manchester	1.6	2.7
Full Sutton	0.0	3.1
Long Lartin	0.0	0.0
Wakefield	0.0	0.0
Whitmoor	0.0	0.0

Kent & Sussex		
Prison	RANDOM%	TARGETED%
Elmley	2.7	2.9
Blantyre House	2.6	0.0
Swaleside	0.8	1.7
Canterbury	0.0	0.0
Cookham Wood	0.0	0.0
East Sutton Park	0.0	0.0
Ford	0.0	0.0
Lewes	0.0	1.9
Maidstone	0.0	0.0
Rochester	0.0	0.0
Standford Hill	0.0	0.0

London		
Prison	RANDOM%	TARGETED%
<i>Belmarsh</i>	5.5	11.1
Brixton	3.4	4.9
Pentonville	1.2	3.2
Holloway	1.1	10.0
Wandsworth	0.4	7.7
Bronzefield	0.0	11.1
Feltham	0.0	0.0
Latchmere House	0.0	0.0
Wormwood Scrubs	0.0	7.7

BUPRENORPHINE RANDOM AND TARGETED RESULTS OVER TRIAL PERIOD BY AREA

(Listed in decreasing order – rMDT positive buprenorphine)

North East		
Prison	RANDOM%	TARGETED%
Holme House	20.4	29.7
Acklington	16.5	48.3
Durham	15.2	9.8
Low Newton	13.3	35.7
Castington	2.7	23.5
<i>Frankland</i>	1.8	4.3
Deerbolt	1.7	1.3
Kirklevington	0.0	4.5
North West		
Prison	RANDOM%	TARGETED%
Preston	3.7	5.5
Forest Bank	3.1	8.5
Lancaster	3.0	2.2
Altcourse	3.0	5.4
Haverigg	2.9	3.6
Buckley Hall	2.6	10.1
Styal	1.9	6.7
<i>Manchester</i>	1.6	2.7
Garth	1.1	2.1
Kirkham	0.9	3.5
Wymott	0.7	0.4
Risley	0.6	0.0
Hindley	0.0	0.0
Lancaster Farms	0.0	0.0
Liverpool	0.0	0.7
Thorn Cross	0.0	0.0

South Central		
Prison	RANDOM%	TARGETED%
Bullington	3.3	5.4
Camp Hill	2.3	0.0
<i>Woodhill</i>	1.7	10.3
Parkhurst	1.3	0.0
High Down	0.9	8.0
Albany	0.0	0.0
Aylesbury	0.0	0.0
Coldingley	0.0	0.0
Downview	0.0	0.0
Grendon	0.0	1.5
Huntercombe	0.0	0.0
Kingston	0.0	0.0
Reading	0.0	0.0
Send	0.0	0.0
Spring Hill	0.0	4.2
South West		
Prison	RANDOM%	TARGETED%
Exeter	2.4	0.0
Gloucester	2.2	28.6
Eastwood Park	1.9	3.3
Guys Marsh	1.1	0.0
Ashfield	0.0	0.0
Bristol	0.0	3.3
Channings Wood	0.0	0.0
Dartmoor	0.0	1.0
Dorchester	0.0	13.6
Erlestoke	0.0	4.8
Leyhill	0.0	0.0
Portland	0.0	0.0
Shepton Mallet	0.0	0.0
Verne	0.0	0.0
Winchester	0.0	2.1

BUPRENORPHINE RANDOM AND TARGETED RESULTS OVER TRIAL PERIOD BY AREA

(Listed in decreasing order – rMDT positive buprenorphine)

Wales		
Prison	RANDOM%	TARGETED%
Swansea	1.6	0.0
Cardiff	0.9	4.7
Parc	0.6	3.1
Usk/Prescoed	0.0	9.5

West Midlands		
Prison	RANDOM%	TARGETED%
Birmingham	1.9	2.0
Blakenhurst	1.2	8.2
Dovegate	0.9	0.0
Brinsford	0.0	0.0
Brockhill	0.0	0.0
Drake Hall	0.0	0.0
Featherstone	0.0	3.3
Hewell Grange	0.0	0.0
<i>Long Lartin</i>	0.0	0.0
Shrewsbury	0.0	0.0
Stafford	0.0	1.1
Stoke Heath	0.0	0.0
Swinfen Hall	0.0	0.0
Werrington	0.0	0.0

Yorkshire & Humberside		
Prison	RANDOM%	TARGETED%
Wealstun	16.3	52.9
Leeds	11.6	9.1
Lindholme	7.9	13.3
Everthorpe	4.5	11.2
New Hall	3.5	34.8
Doncaster	3.2	10.9
Wolds	2.6	3.4
Hull	2.5	7.1
Moorland	0.8	2.0
Askham Grange	0.0	11.8
<i>Full Sutton</i>	0.0	3.1
Moorland Open	0.0	0.0
Northallerton	0.0	0.0
<i>Wakefield</i>	0.0	0.0
Wetherby	0.0	0.0

Contracted Prisons		
Prison	RANDOM%	TARGETED%
Peterborough (M)	3.5	8.2
Doncaster	3.2	10.9
Forest Bank	3.1	8.5
Altcourse	3.0	5.4
Wolds	2.6	3.4
Peterborough (F)	1.0	3.2
Dovegate	0.9	0.0
Parc	0.6	3.1
Ashfield	0.0	0.0
Bronzefield	0.0	11.1
Lowdham Grange	0.0	1.8
Rye Hill	0.0	0.0

BUPRENORPHINE RANDOM AND TARGETED RESULTS OVER SURVEY PERIOD BY PRISON CATEGORY

(Listed in decreasing order – rMDT positive buprenorphine)

Cat B Trainer		
Prison	RANDOM%	TARGETED%
Parkhurst	1.3	0.0
Garth	1.1	2.1
High Down	0.9	8.0
Swaleside	0.8	1.7
Albany	0.0	0.0
Gartree	0.0	0.0
Grendon	0.0	1.5
Kingston	0.0	0.0

Closed YOI		
Prison	RANDOM%	TARGETED%
Castington	2.7	23.5
Deerbolt	1.7	1.3
Aylesbury	0.0	0.0
Brinsford	0.0	0.0
Feltham	0.0	0.0
Glen Parva	0.0	0.0
Hindley	0.0	0.0
Lancaster Farms	0.0	0.0
Northallerton	0.0	0.0
Onley	0.0	0.0
Portland	0.0	0.0
Reading	0.0	0.0
Rochester	0.0	0.0
Stoke Heath	0.0	0.0
Swinfen Hall	0.0	0.0

Female Closed		
Prison	RANDOM%	TARGETED%
Foston Hall	4.5	0.0
Bullwood Hall	0.0	0.0
Cookham Wood	0.0	0.0
Downview	0.0	0.0
Send	0.0	0.0

Cat C Trainer		
Prison	RANDOM%	TARGETED%
Acklington	16.5	48.3
Wealstun	16.3	52.9
Lindholme	7.9	13.3
Everthorpe	4.5	11.2
Lancaster	3.0	2.2
Haverigg	2.9	3.6
Buckley Hall	2.6	10.1
Ranby	2.6	9.9
Wellingborough	2.3	0.0
Camp Hill	2.3	0.0
Guys Marsh	1.1	0.0
Mount	0.9	0.4
Highpoint	0.8	3.1
Moorland	0.8	2.0
Wymott	0.7	0.4
Risley	0.6	0.0
Ashwell	0.0	10.0
Blundeston	0.0	0.0
Canterbury	0.0	0.0
Channings Wood	0.0	0.0
Coldingley	0.0	0.0
Dartmoor	0.0	1.0
Erlestoke	0.0	4.8
Featherstone	0.0	3.3
Littlehey	0.0	0.0
Maidstone	0.0	0.0
Shepton Mallet	0.0	0.0
Stafford	0.0	1.1
Stocken	0.0	2.0
Usk/Prescoed	0.0	9.5
Verne	0.0	0.0
Wayland	0.0	2.7
Whatton	0.0	0.0

BUPRENORPHINE RANDOM AND TARGETED RESULTS OVER SURVEY PERIOD BY PRISON CATEGORY

(Listed in decreasing order – rMDT positive buprenorphine)

Female Local		
Prison	RANDOM%	TARGETED%
Low Newton	13.3	35.7
New Hall	3.5	34.8
Styal	1.9	6.7
Eastwood Park	1.9	3.3
Holloway	1.1	10.0
Brockhill	0.0	0.0

Female Open		
Prison	RANDOM%	TARGETED%
Askham Grange	0.0	11.8
East Sutton Park	0.0	0.0

Male Dispersals		
Prison	RANDOM%	TARGETED%
Frankland	1.8	4.3
Full Sutton	0.0	3.1
Long Lartin	0.0	0.0
Wakefield	0.0	0.0
Whitemoor	0.0	0.0

Male Juvenile		
Prison	RANDOM%	TARGETED%
Huntercombe	0.0	0.0
Warren Hill	0.0	0.0
Werrington	0.0	0.0
Wetherby	0.0	0.0

Male Local		
Prison	RANDOM%	TARGETED%
Holme House	20.4	29.7
Durham	15.2	9.8
Leeds	11.6	9.1
Lincoln	6.0	28.6
Belmarsh	5.5	11.1
Preston	3.7	5.5
Brixton	3.4	4.9
Bullingdon	3.3	5.4
Elmley	2.7	2.9
Hull	2.5	7.1
Exeter	2.4	0.0
Gloucester	2.2	28.6
Chelmsford	1.9	1.9
Birmingham	1.9	2.0
Woodhill	1.7	10.3
Manchester	1.6	2.7
Swansea	1.6	0.0
Bedford	1.3	12.9
Blakenhurst	1.2	8.2
Nottingham	1.2	11.3
Pentonville	1.2	3.2
Leicester	0.9	19.2
Cardiff	0.9	4.7
Wandsworth	0.4	7.7
Bristol	0.0	3.3
Dorchester	0.0	13.6
Edmunds Hill	0.0	0.0
Lewes	0.0	1.9
Liverpool	0.0	0.7
Norwich	0.0	5.0
Shrewsbury	0.0	0.0
Winchester	0.0	2.1
Wormwood Scrubs	0.0	7.7

BUPRENORPHINE RANDOM AND TARGETED RESULTS OVER SURVEY PERIOD BY PRISON CATEGORY

(Listed in decreasing order – rMDT positive buprenorphine)

Male Open		
Prison	RANDOM%	TARGETED%
Kirkham	0.9	3.5
Ford	0.0	0.0
Hewell Grange	0.0	0.0
Hollesley Bay	0.0	0.0
Leyhill	0.0	0.0
North Sea Camp	0.0	7.7
Spring Hill	0.0	4.2
Standford Hill	0.0	0.0
Sudbury	0.0	2.8

Semi Open		
Prison	RANDOM%	TARGETED%
Blantyre House	2.6	0.0
Drake Hall	0.0	0.0
Kirklevington	0.0	4.5
Latchmere House	0.0	0.0
Morton Hall	0.0	0.0

Open YOI		
Prison	RANDOM%	TARGETED%
Moorland Open	0.0	0.0
Thorn Cross	0.0	0.0