Monthly report on the hepatitis B vaccination programme in prisons in England and Wales

Data reported for January 2009

If you have any questions regarding this report please contact
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Hepatitis B vaccination monitoring programme

The monthly report is split into two sections which are further broken down by region; all HMP/YOI establishments are included in both sections.

Section 1

Section one is concerned with vaccination coverage. There are two calculations vaccine coverage and vaccine uptake, for the purposes of the Offender Health Key Performance Indicator vaccine uptake should be noted.

Vaccine coverage:

$$\frac{\text{No. of receptions Vaccinated within a month of reception + No. of receptions Vaccinated prior to reception}}{\text{No. of receptions}}$$

Vaccine uptake:

$$\frac{\text{No. of receptions Vaccinated within a month of reception}}{\text{No. of receptions - Refusals - No. of receptions Vaccinated prior to entering the establishment}}$$

Prisons that have reported vaccine doses but not supplied data on receptions and/or refusals have N/A in the appropriate fields.

Prisons that have not reported are marked with N/R.

For the purposes of the above calculations, the report is concerned with prisoners that arrived at the establishment in December 2008 and received at least one dose of vaccine (if required) by the end of January 2009. The number of receptions and refusals is for December 2008.

All participating prisons that are fully reporting are assigned red, amber or green (RAG) status. Red is assigned to prisons that achieve Hepatitis B vaccination uptake of less than 50%, Amber is assigned to prisons that achieve vaccination uptake of between 50% and up to 80% and Green is assigned to prisons that achieve vaccination uptake of 80% or more.

Section 2

Section two details the vaccine doses administered during January 2009. Details are provided on the total number of doses administered in the month, the number of prisoners who received a third dose and the total number of prisoners who received at least one dose of vaccine.

If you have specific questions on any aspect of the report please contact Francine Stalham on 0208 327 6191

Section 1: Hepatitis B vaccine coverage by SHA and performance level

HPA EAST MIDLANDS	Total Receptions	No. of Refusals	No. Already Vaccinated	No. vaccinated within one month	Vaccine coverage	Vaccine Uptake
Gartree	17	0	2	31	194%**	206%**
Morton Hall	41	11	13	20	80%	117%**
Onley	124	2	22	54	61%	54%
Whatton	41	8	21	9	73%	75%
Foston Hall	69	6	19	18	53%	40%
Glen Parva	188	55	33	17	26%	17%
Lincoln	162	0	9	0	5%	0%
North Sea Camp	66	2	28	16	66%	44%
Nottingham	283	103	0	24	8%	13%
Sudbury	98	37	28	16	44%	48%
Wellingborough	69	4	0	8	11%	12%
Ashwell	NA	NA	2	11	NA	NA
Leicester	NA	NA	3	3	NA	NA
Stocken	NA	NA	0	3	NA	NA
Lowdham Grange	NR	NR	0	0	NR	NR
Ranby	NR	NR	0	0	NR	NR
Rye Hill	NR	NR	0	0	NR	NR

HPA EAST OF ENGLAND	Total Receptions	No. of Refusals	No. Already Vaccinated	No. vaccinated within one month	Vaccine coverage	Vaccine Uptake
Wayland	112	21	62	24	76%	82%
Whitemoor	8	2	2	7	112%**	175%**
Bullwood Hall	63	12	11	27	60%	67%
Chelmsford	180	27	0	119	66%	77%
Littlehey	45	10	23	8	68%	66%
Norwich	179	73	0	74	41%	69%
The Mount	53	2	0	8	15%	15%
Bedford	NA	NA	0	6	NA	NA
Blundeston	NA	NA	0	0	NA	NA
Edmunds Hill	NA	NA	0	2	NA	NA
Highpoint	NA	NA	0	6	NA	NA
Hollesley Bay	NA	NA	52	23	NA	NA
Peterborough (Female)	NA	NA	0	7	NA	NA
Peterborough (Male)	NR	NR	0	0	NR	NR
Warren Hill	NR	NR	0	0	NR	NR

HPA LONDON	Total Receptions	No. of Refusals	No. Already Vaccinated	No. vaccinated within one month	Vaccine coverage	Vaccine Uptake
Feltham	296	44	37	110	49%	51%
Belmarsh	260	14	1	32	12%	13%
Brixton	883	49	0	35	3%	4%
Holloway	228	71	31	22	23%	17%
Wandsworth	546	12	13	69	15%	13%
Wormwood Scrubs	529	65	0	76	14%	16%
Pentonville	NA	NA	0	70	NA	NA
Bronzefield	NR	NR	0	0	NR	NR
Latchmere House	NR	NR	0	0	NR	NR

HPA NORTH EAST	Total Receptions	No. of Refusals	No. Already Vaccinated	No. vaccinated within one month	Vaccine coverage	Vaccine Uptake
Deerbolt	83	2	16	39	66%	60%
Acklington	133	0	0	22	16%	16%
Castington	85	58	0	3	3%	11%
Durham	327	19	83	64	44%	28%
Frankland	12	3	5	1	50%	25%
Kirklevington Grange	40	1	16	5	52%	21%
Low Newton	85	12	34	15	57%	38%
Holme House	NA	NA	203	12	NA	NA

HPA NORTH WEST	Total Receptions	No. of Refusals	No. Already Vaccinated	No. vaccinated within one month	Vaccine coverage	Vaccine Uptake
Hindley	89	61	12	50	69%	312%**
Lancaster Castle	49	10	20	17	75%	89%
Manchester	283	166	45	60	37%	83%
Buckley Hall	50	8	18	17	70%	70%
Forest Bank	337	41	154	88	71%	61%
Preston	274	14	60	138	72%	69%
Styal	183	32	56	62	64%	65%
Thorn Cross	53	3	15	22	69%	62%
Haverigg	72	21	37	0	51%	0%
Kirkham	98	10	13	21	34%	28%
Lancaster Farms	342	0	0	28	8%	8%
Liverpool	358	17	11	48	16%	14%
Risley	79	12	26	16	53%	39%
Wymott	86	0	8	2	11%	2%
Kennet	NA	NA	0	15	NA	NA
Altcourse	NR	NR	0	0	NR	NR
Garth	NR	NR	0	0	NR	NR

HPA SOUTH EAST	Total Receptions	No. of Refusals	No. Already Vaccinated	No. vaccinated within one month	Vaccine coverage	Vaccine Uptake
Bullingdon	280	72	114	53	59%	56%
Canterbury	88	7	17	44	69%	68%
Blantyre House	5	0	0	2	40%	40%
Cookham Wood	43	5	0	9	20%	23%
East Sutton Park	9	2	4	0	44%	0%
Ford	111	17	12	31	38%	37%
Haslar	107	1	0	0	0%	0%
High Down	352	0	1	38	11%	10%
Send	16	0	1	1	12%	6%
Standford Hill	136	89	1	9	7%	19%
Swaleside	11	7	0	0	0%	0%
Aylesbury	NA	NA	4	10	NA	NA
Coldingley	NA	NA	21	7	NA	NA
Downview	NA	NA	9	28	NA	NA
Lewes	NA	NA	28	13	NA	NA
Maidstone	NA	NA	0	1	NA	NA
Reading	NA	NA	2	39	NA	NA
Rochester	NA	NA	36	28	NA	NA

HPA SOUTH EAST	Total Receptions	No. of Refusals	No. Already Vaccinated	No. vaccinated within one month	Vaccine coverage	Vaccine Uptake
Albany	NR	NR	0	0	NR	NR
Camp Hill	NR	NR	0	0	NR	NR
Dover	NR	NR	0	0	NR	NR
Elmley	NR	NR	0	0	NR	NR
Grendon	NR	NR	0	0	NR	NR
Huntercombe	NR	NR	0	0	NR	NR
Kingston	NR	NR	0	0	NR	NR
Parkhurst	NR	NR	0	0	NR	NR
Spring Hill	NR	NR	0	0	NR	NR
Winchester	NR	NR	0	0	NR	NR
Woodhill	NR	NR	0	0	NR	NR

HPA SOUTH WEST	Total Receptions	No. of Refusals	No. Already Vaccinated	No. vaccinated within one month	Vaccine coverage	Vaccine Uptake
Dorchester	148	3	70	68	93%	90%
Verne	49	6	27	18	91%	112%**
Ashfield	98	14	1	54	56%	65%
Bristol	287	29	120	92	73%	66%
Channings Wood	97	5	54	28	84%	73%
Dartmoor	73	3	50	10	82%	50%
Eastwood Park	154	24	46	64	71%	76%
Leyhill	87	12	46	18	73%	62%
Exeter	261	28	72	78	57%	48%
Gloucester	145	8	7	47	37%	36%
Guys Marsh	99	4	59	5	64%	13%
Erlestoke	31	3	28	6	109%**	NA
Shepton Mallet	NA	NA	0	1	NA	NA
Portland	NR	NR	0	0	NR	NR

HPA WEST MIDLANDS	Total Receptions	No. of Refusals	No. Already Vaccinated	No. vaccinated within one month	Vaccine coverage	Vaccine Uptake
Werrington	33	12	0	11	33%	52%
Drake Hall	43	2	24	1	58%	5%
Featherstone	82	20	0	18	21%	29%
Stafford	86	34	3	6	10%	12%
Stoke Heath	162	46	57	0	35%	0%
Brockhill	NA	NA	11	22	NA	NA
Hewell Grange	NA	NA	2	41	NA	NA
Shrewsbury	NA	NA	24	0	NA	NA
Swinfen Hall	NA	NA	1	6	NA	NA
Birmingham	NR	NR	0	0	NR	NR
Blakenhurst	NR	NR	0	0	NR	NR
Brinsford	NR	NR	0	0	NR	NR
Dovegate	NR	NR	0	0	NR	NR
Long Lartin	NR	NR	0	0	NR	NR

HPA YORKSHIRE & THE HUMBER	Total Receptions	No. of Refusals	No. Already Vaccinated	No. vaccinated within one month	Vaccine coverage	Vaccine Uptake
Askham Grange	33	9	15	9	72%	100%
Northallerton	88	24	21	41	70%	95%

HPA YORKSHIRE & THE HUMBER	Total Receptions	No. of Refusals	No. Already Vaccinated	No. vaccinated within one month	Vaccine coverage	Vaccine Uptake
Doncaster	405	0	18	39	14%	10%
Hull	302	73	102	31	44%	24%
Leeds	430	0	264	0	61%	0%
Moorland Closed	115	28	23	15	33%	23%
New Hall	142	42	59	10	48%	24%
Wakefield	8	6	0	0	0%	0%
Everthorpe	81	14	68	21	109%**	X
Wealstun	NA	NA	0	2	NA	NA
Wetherby	NA	NA	0	22	NA	NA
Full Sutton	NR	NR	0	0	NR	NR
Lindholme	NR	NR	0	0	NR	NR
Moorland Open	NR	NR	0	0	NR	NR
Wolds	NR	NR	0	0	NR	NR

WALES	Total Receptions	No. of Refusals	No. Already Vaccinated	No. vaccinated within one month	Vaccine coverage	Vaccine Uptake
Cardiff	262	0	79	5	32%	2%
Parc	232	41	71	18	38%	15%
Swansea	98	5	0	9	9%	9%
USK	NA	NA	0	1	NA	NA
Prescoed	NR	NR	0	0	NR	NR

** Overestimation of the vaccine uptake due to problems with data on receptions and refusals
X Vaccine uptake uncalculated due to problems with data provided

Section 2: Hepatitis B vaccination activity for each establishment by SHA region

HPA EAST MIDLANDS	No. of prisoners who received at least 1 dose of vaccine	Total no. of doses given	No. of prisoners who received the third dose of vaccine
Ashwell	25	41	8
Foston Hall	35	37	13
Gartree	17	41	12
Glen Parva	42	60	12
Leicester	13	29	6
Lincoln	15	20	3
Lowdham Grange	0	0	0
Morton Hall	51	65	21
North Sea Camp	30	33	9
Nottingham	42	51	18
Onley	84	115	42
Ranby	0	0	0
Rye Hill	0	0	0
Stocken	12	14	3
Sudbury	21	29	1
Wellingborough	0	0	0
Whatton	0	0	0

HPA EAST OF ENGLAND	No. of prisoners who received at least 1 dose of vaccine	Total no. of doses given	No. of prisoners who received the third dose of vaccine
Bedford	31	47	7
Blundeston	0	0	0
Bullwood Hall	41	58	20
Chelmsford	233	385	84
Edmunds Hill	33	46	15
Highpoint	19	22	2
Hollesley Bay	35	40	18
Littlehey	16	27	8
Norwich	159	199	33
Peterborough (Female)	10	10	1
Peterborough (Male)	0	0	0
The Mount	39	64	22
Warren Hill	0	0	0
Wayland	29	33	12
Whitemoor	3	8	2

HPA LONDON	No. of prisoners who received at least 1 dose of vaccine	Total no. of doses given	No. of prisoners who received the third dose of vaccine
Belmarsh	110	167	28
Brixton	63	75	18
Bronzefield	0	0	0
Feltham	173	187	19
Holloway	26	28	5
Latchmere House	0	0	0

HPA LONDON	No. of prisoners who received at least 1 dose of vaccine	Total no. of doses given	No. of prisoners who received the third dose of vaccine
Pentonville	83	107	27
Wandsworth	156	202	48
Wormwood Scrubs	0	0	0

HPA NORTH EAST	No. of prisoners who received at least 1 dose of vaccine	Total no. of doses given	No. of prisoners who received the third dose of vaccine
Acklington	0	0	0
Castington	60	63	11
Deerbolt	63	98	32
Durham	136	154	19
Frankland	30	30	5
Holme House	23	27	10
Kirklevington Grange	9	10	5
Low Newton	24	32	4

HPA NORTH WEST	No. of prisoners who received at least 1 dose of vaccine	Total no. of doses given	No. of prisoners who received the third dose of vaccine
Altcourse	0	0	0
Buckley Hall	37	46	7
Forest Bank	107	245	76
Garth	0	0	0
Haverigg	2	2	2
Hindley	65	78	20
Kennet	29	34	13
Kirkham	33	41	11
Lancaster Castle	23	23	5
Lancaster Farms	39	47	16
Liverpool	115	155	30
Manchester	96	130	24
Preston	71	73	8
Risley	45	46	22
Styal	0	0	0
Thorn Cross	65	75	19
Wymott	22	22	4

HPA SOUTH EAST	No. of prisoners who received at least 1 dose of vaccine	Total no. of doses given	No. of prisoners who received the third dose of vaccine
Albany	0	0	0
Aylesbury	15	15	1
Blantyre House	4	4	1
Bullingdon	56	69	28
Camp Hill	0	0	0
Canterbury	128	131	41
Coldingley	0	0	0
Cookham Wood	19	20	8
Dover	0	0	0

HPA SOUTH EAST	No. of prisoners who received at least 1 dose of vaccine	Total no. of doses given	No. of prisoners who received the third dose of vaccine
Downview	37	45	20
East Sutton Park	4	4	0
Elmley	0	0	0
Ford	18	22	8
Grendon	0	0	0
Haslar	0	0	0
High Down	68	87	14
Huntercombe	0	0	0
Kingston	0	0	0
Lewes	46	46	3
Maidstone	0	0	0
Parkhurst	0	0	0
Reading	49	65	7
Rochester	53	57	13
Send	21	21	20
Spring Hill	0	0	0
Standford Hill	13	20	6
Swaleside	0	0	0
Winchester	0	0	0
Woodhill	0	0	0

HPA SOUTH WEST	No. of prisoners who received at least 1 dose of vaccine	Total no. of doses given	No. of prisoners who received the third dose of vaccine
Ashfield	107	155	46
Bristol	138	172	34
Channings Wood	48	56	28
Dartmoor	17	18	8
Dorchester	71	85	17
Eastwood Park	114	143	14
Erlestoke	13	14	2
Exeter	118	127	37
Gloucester	74	95	22
Guys Marsh	33	33	9
Leyhill	20	26	11
Portland	0	0	0
Shepton Mallet	2	7	2
Verne	24	30	8

HPA WEST MIDLANDS	No. of prisoners who received at least 1 dose of vaccine	Total no. of doses given	No. of prisoners who received the third dose of vaccine
Birmingham	0	0	0
Blakenhurst	0	0	0
Brinsford	0	0	0
Brockhill	0	0	0
Dovegate	0	0	0
Drake Hall	7	7	0

HPA WEST MIDLANDS	No. of prisoners who received at least 1 dose of vaccine	Total no. of doses given	No. of prisoners who received the third dose of vaccine
Featherstone	60	73	6
Hewell Grange	25	39	7
Long Lartin	0	0	0
Shrewsbury	0	0	0
Stafford	119	135	61
Stoke Heath	17	17	16
Swinfen Hall	13	13	5
Werrington	30	37	6

HPA YORKSHIRE & THE HUMBER	No. of prisoners who received at least 1 dose of vaccine	Total no. of doses given	No. of prisoners who received the third dose of vaccine
Askham Grange	6	6	6
Doncaster	61	61	1
Everthorpe	33	44	11
Full Sutton	26	26	4
Hull	52	65	21
Leeds	18	27	4
Lindholme	0	0	0
Moorland Closed	55	82	22
Moorland Open	0	0	0
New Hall	25	29	9
Northallerton	55	63	34
Wakefield	4	5	3
Wealstun	21	25	2
Wetherby	56	62	10
Wolds	0	0	0

WALES	No. of prisoners who received at least 1 dose of vaccine	Total no. of doses given	No. of prisoners who received the third dose of vaccine
Cardiff	23	29	1
Parc	29	30	6
Prescoed	0	0	0
Swansea	30	38	7
USK	10	12	1