

Younger Adult Acute Bed Usage

May 2015 Update

Contents

Summary of bed usage by day for most recent month

Graph 1. Medway CCG External Bed Usage April 2013 to Date

Graph 2. KMPT External Bed Usage April 2013 To Date

External Bed Usage Costs

Appendix 1. Available Bed Capacity by day for most recent month

Notes

Notes

• The current bed capacity for KMPT is 166 - this is the position at the end of the month, although actual beds available can vary on a daily basis. The data submitted to the HASC reports a snapshot of beds occupied (as at midnight each day). Reasons for beds showing as available on the HASC report, when they can in fact not be used, include (see appendix 1):

- Maintenance of bed stock e.g. a room has been damaged and needs to be fixed

- Managerially led decisions based on specific circumstances e.g. management of infection control, such as a D&V outbreak

- Time gap in the data set between the discharge of one service user and the admission of another i.e. a bed may be vacant for a short time frame over midnight, whilst one service user is discharged and another takes up occupancy.

- Service users on leave / AWOL

In addition, KMPT has a rolling programme of maintenance to upgrade current accommodation, this is to improve the overall quality and patient experience of inpatient facilities, and may have an impact on the actual beds available daily.

• KMPT has a plan to increase total bed availability to 174 beds, with a 95% optimal operating capacity of 165 (to ensure safety and quality standards meet national guidance). This target should be reached by early summer 2015. KMPT has awarded a contract to a supplier to develop additional capacity to meet commissioner intentions to increase inpatient bed capacity.

• KMPT will always use local beds wherever possible, and when appropriate to individual need. On occasions an external bed placement may be required despite a KMPT bed being available, this decision will be based on how the clinical needs of the patient are best met and a longer term view of the most effective use of beds.

- Graph 1 demonstrates that mean external bed usage year to date remains below the target bed capacity of 174 and the year to date peak is below the peak in September 2013/14

- The 2013/14 and 2014/15 analysis shows an increase in bed usage in during the Summer period. KMPT understands this to be the impact of the holiday period, impacting on both staff and service user behaviour.

- Whilst improvement works are undertaken in Dartford, the reduction in capacity of 4 beds is being mitigated by the acquisition of additional beds in Ticehurst.

- Winter Resilience bids have been agreed by Medway CCG and additional services to support admission avoidance will be deployed, including access to crisis café services and enhanced weekend services at the Personality Disorder Therapeutic House.

- Analysis of service users with frequent attendances in the urgent care setting has been used to drive individual case discussions with senior clinicians and care coordinators – these have been able to inform and improve individual care planning and crisis management.

• There are minimal known data quality issues and where identified, these are flagged to the relevant service manager to ensure prompt resolution e.g. where a closed bed hasn't been updated on RiO.

Medway CCG Use of Younger Adult Acute Beds by Day

Ward	Current Capacity	Location	01/05/2015		02/05/2015		03/05/2015		04/05/2015		05/05/2015		06/05/2015		07/05/2015	
			Med	Oth	Med	Oth	Med	Oth	Med	Oth	Med	Oth	Med	Oth	Med	Oth
Emerald	16	Medway	8	6	8	6	9	6	10	6	11	7	12	5	12	5
Cherrywood	16	Dartford	6	7	6	10	4	11	4	11	4	12	4	12	4	12
Amberwood	16	Dartford	4	12	4	12	4	12	4	12	4	12	4	10	4	12
Woodlands	14	Dartford	2	9	2	10	3	9	3	9	3	8	4	8	4	8
Boughton Ward	18	Maidstone	1	17	1	17	1	17	1	17	1	17	0	18	0	18
Chartwell Ward	18	Maidstone	0	18	0	17	0	18	0	18	0	18	0	17	0	18
Bluebell	17	Canterbury	0	18	0	18	0	18	0	18	0	18	0	18	0	18
Samphire	15	Canterbury	0	15	0	15	0	15	0	15	0	15	0	14	1	13
Fern Ward	18	Canterbury	0	17	0	18	0	17	0	18	0	17	0	17	0	18
Foxglove Ward	18	Canterbury	0	16	0	18	0	18	0	18	0	18	0	17	0	18
Sub Total	166		21	135	21	141	21	141	22	142	23	142	24	136	25	140

Total KMPT beds used (Medway + Other)	156	162	162	164	165	160	165
Total KMPT beds not used	10	4	4	2	1	6	1
Actual Beds Available	166	166	166	166	166	166	166

External to KMPT (see notes below)	1	20	1	20	1	21	1	21	1	19	1	17	2	19
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KMPT + external beds used by group	22	155	22	161	22	162	23	163	24	161	25	153	27	159
Total beds used (KMPT + external)	177	183	184	186	185	178	186							

Medway CCG Use of Younger Adult Acute Beds by Day

Ward	Current Capacity	Location	08/05/2015		09/05/2015		10/05/2015		11/05/2015		12/05/2015		13/05/2015		14/05/2015	
			Med	Oth	Med	Oth	Med	Oth	Med	Oth	Med	Oth	Med	Oth	Med	Oth
Emerald	16	Medway	10	6	11	6	10	7	8	6	9	5	9	7	9	7
Cherrywood	16	Dartford	5	11	5	11	5	11	5	11	5	11	6	10	7	9
Amberwood	16	Dartford	2	14	2	14	3	13	3	13	3	13	3	12	4	12
Woodlands	14	Dartford	4	8	4	8	4	8	4	8	4	8	4	7	4	6
Boughton Ward	18	Maidstone	0	17	0	18	0	18	1	18	1	18	1	17	1	17
Chartwell Ward	18	Maidstone	0	18	0	18	0	18	0	18	0	18	0	18	0	17
Bluebell	17	Canterbury	0	18	0	18	0	18	0	17	0	18	0	17	0	18
Samphire	15	Canterbury	2	13	2	13	2	13	2	13	1	14	1	14	0	13
Fern Ward	18	Canterbury	0	18	0	18	0	18	0	18	0	18	0	18	0	16
Foxglove Ward	18	Canterbury	0	18	1	17	1	17	1	17	1	17	1	17	1	17
Sub Total	166		23	141	25	141	25	141	24	139	24	140	25	137	26	132

Total KMPT beds used (Medway + Other)	164	166	166	163	164	162	158
Total KMPT beds not used	2	0	0	3	2	4	8
Actual Beds Available	166	166	166	166	166	166	166

External to KMPT (see notes below)	2	20	4	22	4	25	4	22	4	21	5	19	4	19
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KMPT + external beds used by group	25	161	29	163	29	166	28	161	28	161	30	156	30	151
Total beds used (KMPT + external)	186	192	195	189	189	186	181							

Medway CCG Use of Younger Adult Acute Beds by Day

Ward	Current Capacity	Location	15/05/2015		16/05/2015		17/05/2015		18/05/2015		19/05/2015		20/05/2015		21/05/2015	
			Med	Oth	Med	Oth	Med	Oth	Med	Oth	Med	Oth	Med	Oth	Med	Oth
Emerald	16	Medway	8	7	10	6	10	6	11	6	12	6	11	5	11	5
Cherrywood	16	Dartford	7	9	7	9	7	9	7	9	7	9	9	7	9	7
Amberwood	16	Dartford	4	11	4	12	4	12	4	12	5	11	5	11	5	11
Woodlands	14	Dartford	4	8	4	8	4	8	4	8	4	8	4	8	4	8
Boughton Ward	18	Maidstone	1	17	0	18	0	18	0	18	0	18	0	18	0	18
Chartwell Ward	18	Maidstone	0	18	0	18	0	18	0	18	0	18	0	18	0	19
Bluebell	17	Canterbury	0	18	0	18	0	18	0	18	0	18	0	17	0	18
Samphire	15	Canterbury	0	14	0	15	0	15	0	15	0	15	0	15	0	14
Fern Ward	18	Canterbury	0	16	0	18	0	18	0	18	0	18	0	18	0	18
Foxglove Ward	18	Canterbury	1	17	1	17	1	17	1	16	1	17	1	17	1	17
Sub Total	166		25	135	26	139	26	139	27	138	29	138	30	134	30	135

Total KMPT beds used (Medway + Other)	160	165	165	165	167	164	165
Total KMPT beds not used	6	1	1	1	1	4	0
Actual Beds Available	166	166	166	166	168	168	165

External to KMPT (see notes below)	4	16	4	16	4	16	4	17	4	17	4	18	4	18
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KMPT + external beds used by group	29	151	30	155	30	155	31	155	33	155	34	152	34	153
Total beds used (KMPT + external)	180	185	185	186	188	186	187							

Medway CCG Use of Younger Adult Acute Beds by Day

Ward	Current Capacity	Location	22/05/2015		23/05/2015		24/05/2015		25/05/2015		26/05/2015		27/05/2015		28/05/2015	
			Med	Oth	Med	Oth	Med	Oth	Med	Oth	Med	Oth	Med	Oth	Med	Oth
Emerald	16	Medway	9	5	10	6	11	7	12	6	11	5	12	5	9	5
Cherrywood	16	Dartford	9	7	9	7	10	6	10	6	10	6	9	7	8	8
Amberwood	16	Dartford	5	9	6	10	5	11	5	11	5	11	6	10	5	10
Woodlands	14	Dartford	4	8	4	8	5	7	5	7	5	7	5	7	6	6
Boughton Ward	18	Maidstone	0	18	0	18	0	18	0	18	0	18	0	18	0	18
Chartwell Ward	18	Maidstone	0	17	0	18	0	18	0	18	0	18	0	18	0	18
Bluebell	17	Canterbury	0	18	0	18	0	18	0	18	0	18	0	18	0	18
Samphire	15	Canterbury	0	15	0	15	0	15	0	15	0	15	0	15	0	15
Fern Ward	18	Canterbury	0	17	0	18	0	18	0	17	0	17	0	18	0	18
Foxglove Ward	18	Canterbury	1	16	1	16	1	17	1	17	1	16	1	17	1	16
Sub Total	166		28	130	30	134	32	135	33	133	32	131	33	133	29	132

Total KMPT beds used (Medway + Other)	158	164	167	166	163	166	161
Total KMPT beds not used	7	1	-2	-1	2	0	5
Actual Beds Available	165	165	165	165	165	166	166

External to KMPT (see notes below)	4	18	2	21	2	24	2	24	2	24	2	25	2	29
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KMPT + external beds used by group	32	148	32	155	34	159	35	157	34	155	35	158	31	161
Total beds used (KMPT + external)	180	187	193	192	189	193	192							

Medway CCG Use of Younger Adult Acute Beds by Day

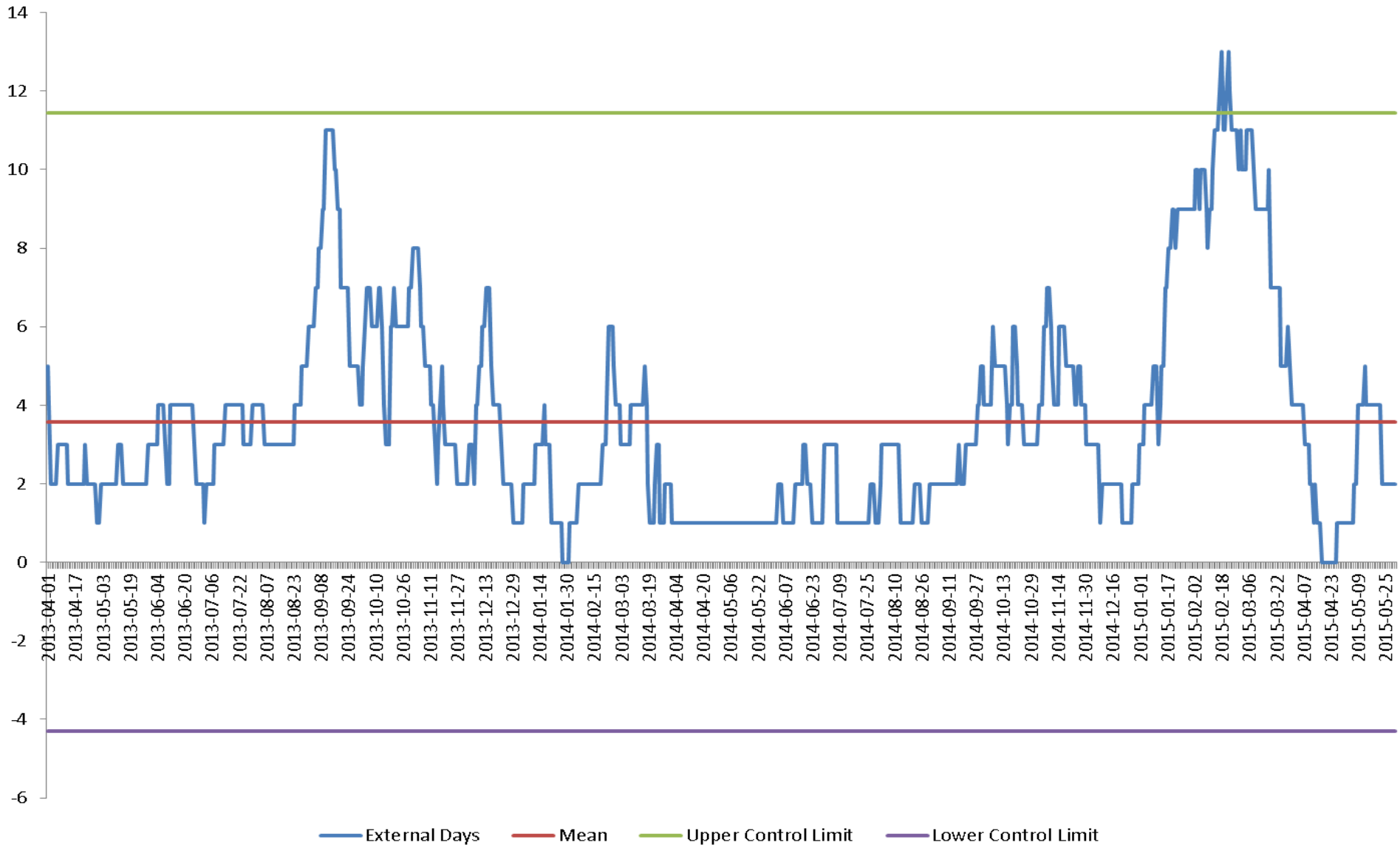
Ward	Current Capacity	Location	29/05/2015		30/05/2015		31/05/2015	
			Med	Oth	Med	Oth	Med	Oth
Emerald	16	Medway	10	5	10	5	10	5
Cherrywood	16	Dartford	8	8	8	8	8	8
Amberwood	16	Dartford	5	11	5	11	5	11
Woodlands	14	Dartford	6	6	6	6	6	6
Boughton Ward	18	Maidstone	1	15	3	15	3	15
Chartwell Ward	18	Maidstone	0	18	0	18	0	18
Bluebell	17	Canterbury	0	17	0	18	0	18
Samphire	15	Canterbury	0	15	0	14	0	14
Fern Ward	18	Canterbury	0	17	0	18	0	18
Foxglove Ward	18	Canterbury	0	18	0	17	0	17
Sub Total	166		30	130	32	130	32	130

Total KMPT beds used (Medway + Other)	160	162	162
Total KMPT beds not used	6	4	4
Actual Beds Available	166	166	166

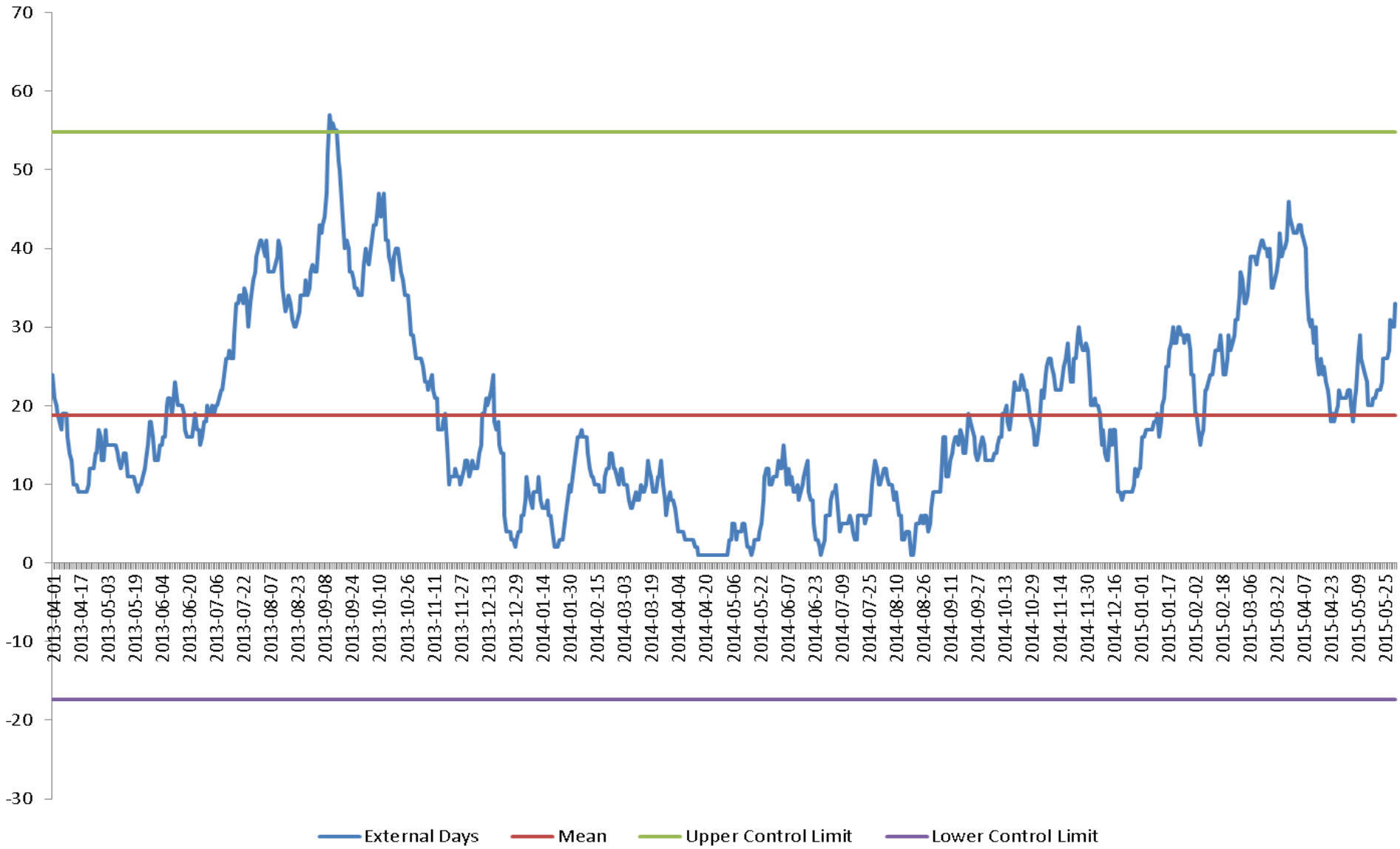
External to KMPT (see notes below)	2	28	2	28	2	31
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KMPT + external beds used by group	32	158	34	158	34	161
Total beds used (KMPT + external)	190	192	195			

Medway CCG YA Acute External Bed Usage April 2013 To Date



KMPT YA Acute External Bed Usage April 2013 To Date



External Bed Day Usage Costs

	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	2014/15
Medway CCG External Bed Days Used	31	31	47	48	59	75	131	146	63	198	293	254	1376
Other External Bed Days Used	43	126	212	161	140	344	425	583	382	507	393	948	4264
Total External Bed Days Used	74	157	259	209	199	419	556	729	445	705	686	1202	5640
Cost per day	£780	£780	£780	£780	£780	£780	£780	£780	£780	£780	£780	£780	
Total Cost	£57,720	£122,460	£202,020	£163,020	£155,220	£326,820	£433,680	£568,620	£347,100	£549,900	£535,080	£937,560	£4,399,200

Bed prices are calculated on 2013/14 averages including specialty costs

	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	2015/16
Medway CCG External Bed Days Used	51	85											136
Other External Bed Days Used	818	655											1473
Total External Bed Days Used	869	740	0	0	0	0	0	0	0	0	0	0	1609
Cost per day	£780	£780	£781	£782	£783	£784	£785	£786	£787	£788	£789	£790	
Total Cost	£677,820	£577,200	£0	£0	£0	£0	£0	£0	£0	£0	£0	£0	£1,255,020

Bed prices are calculated on 2013/14 averages including specialty costs

