NHS Rotherham Clinical Commissioning Governing Body

Operational Executive – Date
Strategic Clinical Executive – Date
GP Members Committee (GPMC) – Date
Clinical Commissioning Group Governing Body - 07/12/2015

NHS Rotherham CCG 2016-17 prescribing cost growth

Lead Executive:	Ian Atkinson Deputy Chief executive
Lead Officer:	Stuart Lakin Head of Medicines Management
Lead GP:	Avanthi Gunasekera

Purpose:

To inform the Governing Body of the prescribing cost growth challenges for 2016-17 and of the measures introduced to contain and manage these cost pressures.

Background:

- The GP prescribing budget for 2016/17 = £42,841,309 (£46,790,892 including non GP prescribing)
- Budget for 2015/16 = £42,953,159 the CCGs begins the year with a deficit of -£111,850 on practice prescribing expenditure.
- Current cost growth = 6.92% if not reversed this has the potential to add an additional £2,964,618 to prescribing costs.
- The CCG is also experiencing very strong cost growth in areas that are not managed by GPs I.e. Nutrition and continence-catheters.

Analysis of key issues and of risks

. Prescribing cost growth.

For the best part of a decade Rotherham has benefitted from a very competitive prescribing cost growth compared to neighbouring CCGs/ PCTs. This has been achieved by;

- 5 service redesign products (Nutrition 1 + 2, continence, stoma, wound care), where prescribing was removed from the GP and transferred to the clinician responsible for making the intervention (2015/15 savings estimated £1,264,914)
- Managing the introduction of new drugs through the use of joint primarysecondary care therapeutic guidelines.

Over the last two years this strategy has been revisited as fewer new drugs are landing in primary care and there are no further areas of prescribing that can be transferred.



Prescribing cost growth has been fuelled over the last two years by

- Large increases in item's (volume growth).
- Rapid fluctuations in the cost of well-established generic drugs
- Drugs being discontinued by one manufacturer and re-launched as a new brand with a different manufacturer at a increased price.
- Continual drug supply problems with medication not being available at the drug tariff prices.

In response to these different challenges the MMT have;

- Introduced a range of branded generic drugs.
- Undertaken an extensive patient consultation exercise on the causes of medicines waste.
- Launched a medicines waste campaign
- Supported 12 practices to stop third party medicine ordering. A further 13 practices will have stopped third party ordering by April 2017.

RDTC data. Year to date April-September 2016/17

CCG	2016/17 Cost Growth
Doncaster	3.02%
Barnsley	2.41%
Sheffield	1.18%
Yorkshire and the	1.07%
Humber	
Rotherham	0.86% ↓
England	0.23%
Bassetlaw	0.03%
Wakefield	-0.3%

CCG	2016/17 Item Growth
Barnsley	4.80%
Rotherham	4.13% ↑
Doncaster	3.97%
Yorkshire and the	3.30 %
Humber	
England	2.84%
Sheffield	2.82%
Bassetlaw	2.72%
Wakefield	1.34

As of September 2016 Rotherham's prescribing cost growth had decreased to below the average for the Yorks and Humber regional average, despite item growth remaining relatively high.

Patient, Public and Stakeholder Involvement:

Patient engagement\consultation exercises have been undertaken and are on-going regarding medicines waste and the proposed self-care scheme.

Equality Impact:



In helping practices to redesign their repeat prescribing systems every effort has been made to ensure that no patients will be disadvantaged or excluded from ordering their medication.

Financial Implications:

If cost growth continued at the 2015/16 rate, an additional £3,000,000 would be required to fund prescribing this money would have to be found from other services the CCG contracts\ commissions.

Human Resource Implications:

None

Procurement:
None

Approval history:

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Recommendations:



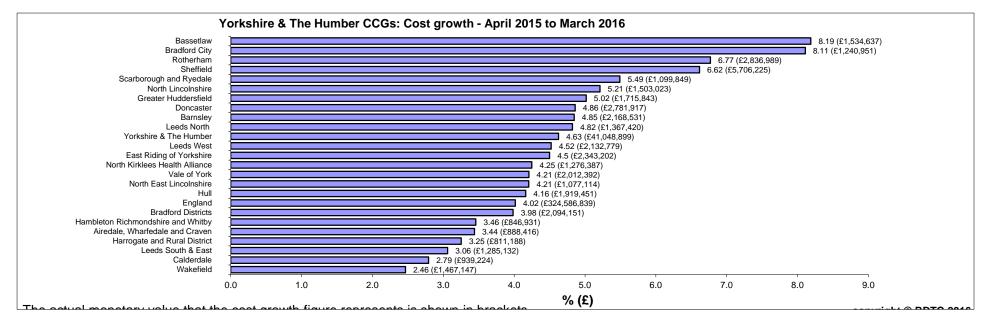


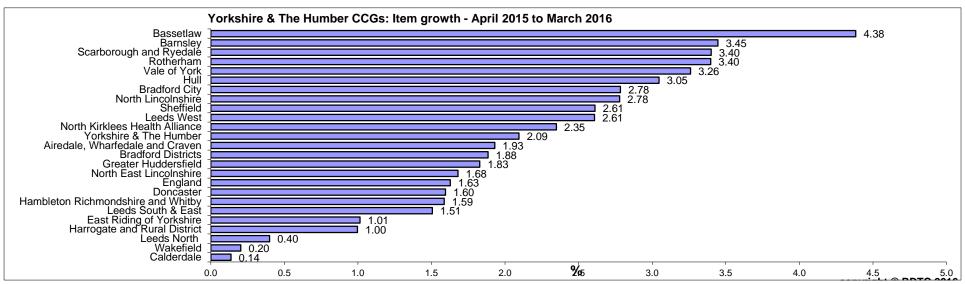
Medicines Management QIPP report September 2016.

End of year position 2015-16 (RDTC)

CCG	2015/16 Cost Growth
Bassetlaw	8.19%
Rotherham	6.77%
Barnsley	4.85. %
Sheffield	6.62%
Doncaster	4.86%
Yorkshire and the Humber	463%
England	4.02%
Wakefield	2.46%

CCG	2015/16 Item Growth
Bassetlaw	4.38%
Barnsley	3.45%
Rotherham	3.4%
Sheffield	2.61%
Yorkshire and the Humber	2.09%
England	1.68%
Doncaster	1.60%
Wakefield	0.20%





PrescQIPP Data 2015-16

Cost Growth		Cost\Item		Item Growth			
ROTHERHAM	7.04%	CCG NOT SUBSCRIBED	£8.90	BARNSLEY	3.58%		
BARNSLEY	5.09%	HALTON	£8.66	ROTHERHAM	3.40%		
CCG NOT SUBSCRIBED	4.95%	DONCASTER	£8.00	CCG NOT SUBSCRIBED	2.47%		
DONCASTER	4.83%	CCG NOT SUBSCRIBED	£7.92	WIRRAL	2.30%		
WIRRAL	4.78%	WIRRAL	£7.85	CCG NOT SUBSCRIBED	2.22%		
HALTON	4.76%	CCG NOT SUBSCRIBED	£7.85	HARTLEPOOL AND	1.94%		
				STOCKTON-ON-TEES			
CCG NOT SUBSCRIBED	4.70%	Cluster Average	£7.80	CCG NOT SUBSCRIBED	1.93%		
Cluster average	4.42%	WAKEFIELD	£7.80	Cluster Average	1.89%		
HARTLEPOOL AND	4.01%	HARTLEPOOL AND	£7.65	DONCASTER	1.51%		
STOCKTON-ON-TEES		STOCKTON-ON-TEES					
CCG NOT SUBSCRIBED	3.40%	STOKE ON TRENT	£7.59	HALTON	0.59%		
STOKE ON TRENT	3.12%	ROTHERHAM	£7.30	STOKE ON TRENT	0.58%		
WAKEFIELD	2.50%	BARNSLEY	£6.75	WAKEFIELD	0.16%		
England	4.07%	England	£7.81	England	1.64%		

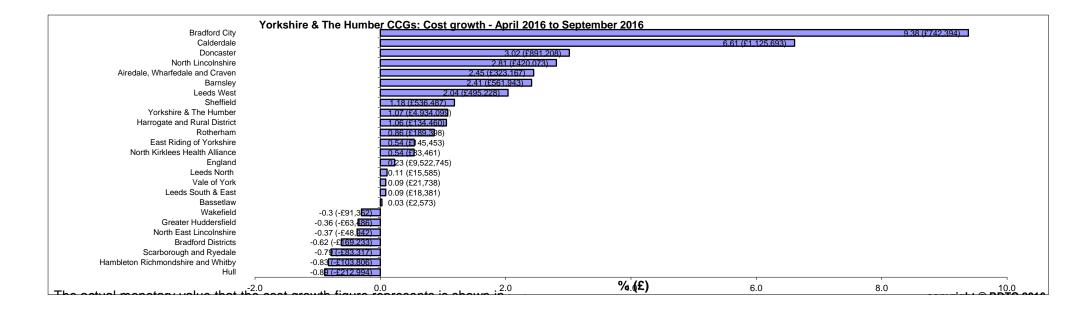
2016-17 Year to date position (September 2016-17)

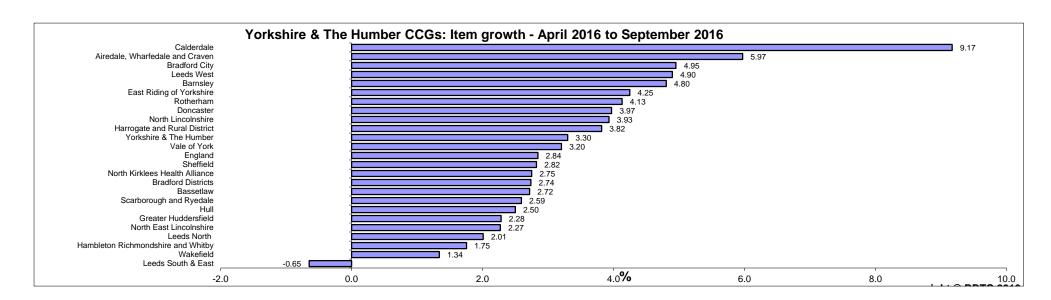
RDTC data. Year to date April-September 2016/17 (Table 1)

2016/17 Cost Growth
3.02%
2.41%
1.18%
1.07%
0.86% ↓
0.23%
0.03%
-0.3%

CCG	2016/17 Item Growth
Barnsley	4.80%
Rotherham	4.13% ↑
Doncaster	3.97%
Yorkshire and the Humber	3.30 %
England	2.84%
Sheffield	2.82%
Bassetlaw	2.72%
Wakefield	1.34

Forecast end of year cost growth -2.21% (-539,940)





PrescQIPP data (12 month data to September 2016) (Table 2)

Cost Growth		Cost\Item		"Cost per 1,000		Item Growth		
				Cost based				
				AstroPUs"				
DONCASTER	3.67%	WIGAN BOROUGH	£8.82	HALTON	£54,676	BARNSLEY	4.32%	
ROTHERHAM	3.61%	HALTON	£8.60 DONCASTER		£53,693	ROTHERHAM	4.22%	
HALTON	3.39%	DONCASTER	£7.97	ST HELENS	£52,746	ST HELENS	3.70%	
BARNSLEY	3.38%	ST HELENS	£7.81	BARNSLEY	£51,705	CCG NOT SUBSCRIBED	3.39%	
CCG NOT SUBSCRIBED	2.56%	WIRRAL	£7.79	CCG NOT SUBSCRIBED	£51,022	DONCASTER	2.95%	
ST HELENS	2.11%	CCG NOT SUBSCRIBED	£7.74	WIGAN BOROUGH	£50,666	HARTLEPOOL AND STOCKTON-ON-TEES	2. 79%	
WIGAN BOROUGH	2.03%	WAKEFIELD	£7.73	STOKE ON TRENT	£49,533	HALTON	2.68%	
HARTLEPOOL AND STOCKTON-ON-TEES	1.52%	HARTLEPOOL AND STOCKTON-ON-TEES	£7.54	ROTHERHAM	£48,098	WIGAN BOROUGH	1.94%	
WIRRAL	1.39%	STOKE ON TRENT	£7.44	WAKEFIELD	£46,843	WIRRAL	1.74%	
STOKE ON TRENT	0.83%	ROTHERHAM	£7.49	WIRRAL	£46,280	STOKE ON TRENT	1.64%	
WAKEFIELD	0.31%	BARNSLEY	£6.70	HARTLEPOOL AND STOCKTON-ON-TEES	£45,837	WAKEFIELD	0.28%	
Cluster average	2.15%	Cluster average	£7.63	Cluster average	£50,083	Cluster average	2.60%	
England	1.44%	England	£7.65	England	£41,762	England	2.17%	

QIPP Work Streams (Table 3)

						Annual Target	Savings to date (Sept 2016)	Comments
Brand	ed Gen	erics						
Mesalazine/asacol to Otasa						£44.5K	£34,845	% of branded generic beginning to decline new patients is not being kept on the recommended brand.
Q	Quetiapine mr to Biquelle mr					£73K	£19,803	
To	olterodine t	o Nedito	l XL			£66K	£31,100	
Re	opinerole XI	to Repi	nex XI	_		£31K	£5,836.	
St	talevo to Sa	stravi (oi	r Stane	ek)		£44k	£9,237	
В	Butec					£78.5K	£59,478	
IV	MST to Zomorph					£4K	£236	
	ALL Oxycodone MR tabs and immediate release						£3071	
Ca	aps to Longt	ec and S	horte	<u>C</u>				
TOTAI	_						£163,607	
Projec	cts							
Pen needle switch					47K	£17,533	A mass pen needle switch has been done (2015/16 spend on needles was £191,979.06 for 19,447 items –average cost per item =£9.87. If	
Period Name	Total Act Cost			formulary used it would be £5.95 per item or 100 so we would envisage this cost to reduce by £76,270.				
Apr -Sept 1516	PCT ROTHERHAM CCG	All Pen Needles	9,637	£95,557.44				If approx. 2/3 of patients switched we would project an 47k saving.

Apr -Sept 1617	PCT ROTHERHAM CCG	All Pen Needles	9,926	£78,024.06									
N	Naproxen EC to Plain			100K	£54,890								
Vi	Vitamin D "do not prescribe maintenance"					100K	£67,720						
S	Self-Blood Glucose Monitoring					70K	£14,258	Meter swaps shops have been completed 6 practices more are planned.					
						Period Name	BNF Na	ame	Total Items	Total Act Cost	Cost per item(act cost/tot al items)		
						Apr-Sept 1516	Glucose Blood Testing Reagents		17,82 4	£456,075.68	£25.59		
								Apr-Sept 1617	Glucose Bloc Reage	•	18,76 1	£465,874.94	£24.83
Eı	mollient sw	raps Dir	orobas	se to Epimax, E	<u>=</u> 45		£5,065						
to	Exocream	and D	oublel	pase to Isomol			·			1	1		
Aı	Aripiprazole 30mg OD to 15mg 2OD		£18,900	£5,233	Period Name	Total Items	Total A Cost		Saving				
								Jan-16	15	£1,332.		-	
								Feb-16	18	£1,620.			
								Mar-16	19	£1,627.		PEAK	
								Apr-16	18	£1,569.	.97 ±	£57.03	

			May-16	16	£1,240.70	£386.30	
			Jun-16	16	£799.32	£827.68	
			Jul-16	12	£524.94	£1,102.06	
			Aug-16	8	£229.73	£1,397.27	
			Sep-16	8	£164.05	£1,462.95	
SBGM Tamsulosin MR tabs to MR caps	30K						
Total Projects		£164,699					
Category M		£754,456					
Self-Care	Not calculabl e	Planned launch early 2017					
Cessation of third part ordering	Not	Awaiting					
Cessation of third part ordering	calculabl	data					
Total		£1,082,762					

Analysis

Rotherham finished 2015/16 with the second highest cost growth in South Yorkshire (6.8%) and third highest item growth (3.4%). PRESCQIPP data demonstrated that Rotherham had the highest cost growth in the cluster (7.04%) and the second highest item growth (3.40%).

As of month 6 (September 2016/17) Rotherham's prescribing cost growth at 0.86% is below that of Doncaster (3.02%), Barnsley 2.41%, and Sheffield (1.18%), and the regional average (1.07%) but above that of that of Bassetlaw (0.52%) and Wakefield (-0.37%) PRESCQIPP data has Rotherham's 12 month cost growth at (3.61%) = 2nd of the 11 CCGs in the cluster.

Item growth (4.13%) remains stubbornly strong the RDTC report places Rotherham 7th from 23 Yorkshire & Humber CCGS, although this is an improvement on previous months. PRESCQIPP data shows Rotherham to have the second strongest item growth in the cluster.

Barnsley, Bassetlaw and Sheffield have made substantial investment in their Medicine Management offers during 2016/17.

The MMT are working actively with 12 practices covering 56% of Rotherham's population, to redesign their repeat prescribing systems. The work programme involves maximising patients ordering medication online, maximising the potential of EPS repeat dispensing and stopping third party ordering, all 12 practices have now implemented these system changes. A further 13 practices will have stopped third party prescription ordering and redesigned their repeat prescribing systems by 1st April 2017. Online prescription ordering requests have risen by 15% from April to September 2016 and practice data shows that there have also been big increases in online ordering in October. The impact of this work stream will not be become fully apparent until November's outturn data is available expected January 2017.

There are only two areas of cost growth attributed to new products these are;

New oral anticoagulants (NOACs) £381,633 (54%) annual cost pressure

Antidiabetic drugs £320,586 (18%) annual cost pressure

Both of these cost pressures where predicted, and efforts have been made in conjunction with TRFT to control the cost growth of NOACs with very limited success, although growth does mirror the national picture.

There are a number of drugs were large price increases are resulting in a subsequent cost pressure this are detailed below

Drug	Cost\item previous 12 months	Cost\item current12 months	12 cost growth	Comment
Lercanidipine	£1.82	£7.19	£100,484	Prescribers will be directed to an alternative Calcium antagonist
Procyclidine	£3.19	£20.01	£63,192	No alternative.
Nefopam	£11.07	£53.39	£530,088	No alternative
Trazodone	£19.63	£23.89	£59,711	Once established switching patients is difficult
Trimipramine	£91.55	£253.38	£43,538	Patients to be reviewed
Fludrocortisone	£2.13	£21.51	£43,839	No alternative
Hydrocortisone	£151.87	£179.13	£58,462	No alternative
Total			£899,314	

Branded generics

12 branded generics will be introduced during 2016/17, with the aim of reducing prescribing costs. Patients will be switched to the preferred brand by the Medicine Management Team, practice computers have been programmed to remind prescribers with a "pop-up" message to prescribe the preferred brand, 10 schemes have been delivered to date. Unfortunately the early

switches are not being maintained by practices and the percentages of patients on the recommended brands are showing signs of decline. Prescribing decision software would help maintain prescribing rates.

Estimated savings = £163,607

Practice Prescribing Projects

Up to 12 projects will be delivered across all Rotherham practices to improve both the cost effectiveness and quality of prescribing, 7 schemes have been delivered to date.

Estimated savings = £164,699

• Stopping Third Party Ordering

To date 12 practices have stopped third party ordering this will have increased to 25 by April 2017 Estimated savings.

Stuart Lakin Head of Medicines Management NHS Rotherham CCG. November 2016