





Integrated Performance Report

February 2018

The following report outlines performance, quality, workforce and finance as identified by nominated leads in each area. All these areas link to the quality of care for patients provided by the Yorkshire Ambulance Service across three main service lines (999, PTS and 111).



TABLE OF CONTENTS

The following YAS board report outlines performance, quality, workforce and finance headlines in each area. All these areas link to the quality of care for patients provided by the Yorkshire Ambulance Service across three main service lines (A&E, PTS and 111).

Page Number	Content	Page Number	Content
1	EXECUTIVE OVERVIEW	16	SERVICE LINES
2-3	1. YAS Overview Strategic Objectives	17-27	9. A&E
4	2. Single Oversight Framework	28-32	10.PTS
5	3. Transformation and Systems Pressures	33-36	11.111
6	4. Our Performance		
7	5. Our Quality	37	ANNEXES
8	6. Our Workforce	38	AQI National Benchmarking
9	7. Our Finance		
10	a. Finance Overview		
11	b. CIP Tracker		
12	c. CQUINS Tracker		
13-15	8. Our Corporate Services		

EXECUTIVE OVERVIEW

1 YAS STRATEGIC OBJECTIVES 2017/18

Februray 2018

This is an overview of the Trust's strategic objectives alongside their respective RAG ratings. Exception commentary is provided for objectives considered to be Amber and Red rated.

	YAS STRATEGIC OBJECTIVES 2017/18											
Strategic Objective	No	Trust Level Objectives	Lead	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	COMMENTS/EXCEPTIONS
es	1.1	To deliver effective and efficient emergency call handling performance & increase capability to deliver non-conveyance	EDOps									Plans are being developed through the A&E Operations board as part of the Operational Delivery Improvement plan to increase clinical hub capacity with an aim to increase Hear and Treat rates. EMD recruitment is behind plan which contributed to a fall in call answer performance in recent months, however, this is beginning to improve.
Excellent Outcomes	1.2	To develop integrated patient care through our NHS111 delivery model aligned to national & local strategies for integrated urgent care	DPUC									
lent C	1.3	To deliver safe & effective urgent & emergency care, supporting staff to make appropriate non-conveyance decisions.	DPUC									
1 Excel	1.4	To create a sustainable core A&E service, with the right number of skilled people in place (A&E Transformation Programme)	EDOps									Recruitment to management posts is complete with RGM starting in February. However the service is not yet at full establishment with approximately 60 vacancies. The recruitment plan is aimed at achieving full establishment by January. Business cases are in development and being discussed with commissioners to support delivery of ARP standards.
	1.5	To sustain and deliver improvement in identified patient care and safety priorities	EMD									
	2.1	To develop and implement an ICT strategy which enables delivery of YAS strategic priorities and is aligned to the digital roadmap across STPs	EDoF									
	2.2	To embed a robust strategic and operational business planning process into the organisation	DPD									
tion	2.3	To implement the performance management framework to enable devolved leadership and accountability.	EDQGPA									
Improvement & Innovation	2.4	To enhance service improvement capability and provide assurance through programme and project management.	EDQGPA									
t & In	2.5	To define, deliver and implement an integrated and systematic approach to quality improvement for the Trust.	EDQGPA									
ment	2.6	To develop research capability in pre-hospital urgent & emergency care, develop research skills & expertise	EMD									
orove	2.7	To deliver a communications function in support of a motivated workforce & external reputation as a trusted system partner	DPD									
2 Imp	2.8	To create a sustainable, efficient, patient focused and fit for future PTS service (PTS Transformation Programme)	DPUC									Programme RAG stays Amber the majority of restructure resources are now in place allowing several work streams to progress, as well as the service realising more benefits than originally reported.
	2.9	Implement Hub and Spoke and Ambulance Vehicle Preparation to improve quality and performance	CEO									Work underway with architect to determine costs and fit out requirements for Leeds/Huddersfield AVP. Medicines Management PID and business case have been appproved at Hub and spoke programme board. TheAVP paper for Contract Management Board is drafted, pending reviews. Recruitment for AVP Project Manager was successful.

	YAS STRATEGIC OBJECTIVES 2017/18									
Strategic Objective	No	Trust Level Objectives	Lead	Jul Aug	Sep C	oct Nov	Dec	Jan	Feb	COMMENTS/EXCEPTIONS
	3.1	To refresh the organisation's vision & values, building a positive working environment, developing culture & behaviours	DWF							The values and behaviour framework is now in place and work on the implementation has commenced. This work is being led by the new Head of Leadership and Learning. A Steering Group, chaired by the Director of Workforce, meets regularly and work streams across all areas have been set up and project plans being developed.
Our People	3.2	To prioritise the health and well-being of all staff	DWF							Health and wellbeing team are all now in post. The team is currently evaluating existing strategy, but has had the agenda and plan for 2018/19 approved at TEG; a budget for this year has also been approved. The Flu programme planning for 2018 is about to commence, with a review of 2017 having taken place so that lessons can be learnt and these fed back into this years plans. Mental health first aid training has commenced for Clinical Supervisors. The procurement for the MSK backcare workshops is complete and will commence in the next few weeks. The procurement for the new OH contract will commence in April 2018, but the proposed model has been agreed by TEG.
3 Our	3.3	To build equality and diversity within our organisation to reflect the communities we serve.	DWF							The Diversity Strategy is now in place and the action plan is being implemented across the Trust. Updates have been given at Quality Committee and report to Trust Board in March 2018
	3.4	To develop high quality, relevant and well governed clinical education processes and activity	EMD							
	3.5.	To develop a workforce strategy to deliver integrated urgent & emergency care	DWF							A new Workforce and OD Strategy is in draft and will be presented to TEG in April 2018. This will be an enabling strategy for the newly developing Trust Strategy. It is anticipated that the draft strategy will be finalised for launch at the Strategic Leadership Conference.
	3.6	To address immediate workforce challenges and develop appropriate processes & controls.	DWF							The new Workforce Structure is now in place, but key roles are still vacant with recruitment ongoing. Work to review and evaluate systems and processes will take place when the new role in governance is appointed to. A review of recruitment pathways and disciplinary processes has commenced.
ner &	4.1	To maintain a high standard of capability for emergency planning, resilience, response and business continuity	EDOps							
4 System Partner & Resilience	4.2	To develop collaborative relationships with Y&H stakeholders, building the reputation of YAS as a trusted system partner	DPD							
Syste Re	4.3	To implement professional, co-ordinated approach to public & community engagement and corporate social responsibility	CEO							
4 (4.4	To implement a robust business development function and bid management process for the organisation	DPD							
Efficient	5.1	To sustain a safe compassionate service through compliance and continued improvement in all statutory functions	EDQGPA							
త	5.2	To further embed the risk management strategy with devolved leadership and accountability in all areas	EDQGPA							
Caring	5.3	To produce financial plans and efficiency programmes to support delivery of our Trust strategy	EDoF							
Safe, C	5.4	To deliver an enhanced finance function, responsive to core operational delivery and system transformation	EDoF							
5 Sa	5.5	To produce and implement 5 year strategies for estates and fleet aligned to the overarching vision for the trust	DEF							

Single Oversight Framework

The Single Oversight Framework is designed to help NHS providers attain and maintain Care Quality Commission ratings of 'Good' or 'Outstanding'. The Framework doesn't give a performance assessment in its own right. The framework applies from 1 October 2016, replacing the Monitor 'Risk Assessment Framework' and the NHS Trust Development Authority 'Accountability Framework'. The Framework will help identify NHS providers potential support needs across the five themes illustrated below alongside YAS indicators where available. To date Finance and Use of Resources is the only theme which is rated nationally.

Organisational Health

Quality of Care

Numb per 10 service	13.8	
Staff F Q2 17	&F Test % recommended care -18	87%
Occur	rence of any never event	NA
Patien deadli	NA	
Ambu Test -	*	
_	% positive, <u>Jan 18</u> Return of spontaneous circulation (ROSC) in Utstein group	60.0
Ambulance Clinica Outcomes, <u>Oct 17</u>	Stroke 60 minutes Stroke Care	41.7
om	98.6	
Ambı Outo	ST Segment elevation myocardial infarction (STeMI) 150 minutes	78.8

(*) less than 5 responses - data withheld

(**) does not provide results that can be used to directly compare providers because of the flexibility of the data collection methods and variation in local populations

Organisational Health					
Staff sicknes <u>Oct 17</u> (Nov data 21.3.1	5 hh%				
Staff turnover (FTE (YAS Workforce Scorecard Fe 18	b 11.6%				
NHS Staff Survey response rat 201	3/1 5/2%				
Proportion of temporary staf Jul 17, NHS Model Hospit	1 9 9				
Strategic Chang RAG ratings (Feb :					
Urgent Care	AMBER				
Hub & Spoke GREEN					

A&E Transformation	AMBER
PTS Transformation	AMBER

Operational Performance Response Times

	<u>Feb 18</u>
Cat 1 Life-threatening calls mean	8:07
90 th centile	13:57
Cat 2 Emergency calls mean	25:08
90 th centile	0:55:13
Cat 3 Urgent calls 90 th centile	2:24:28
Cat 4 Less urgent calls 90 th centile	3:33:15

Source: <u>Systems Indicators</u> (Against 20170926 specifications, indicators agreed through Ambulance Response Programme) – spreadsheets

Finance Score

Capital service capacity (Degree to whin a providers generated income covers financial obligatior	its Feb 18
Liquidity (days of operating costs held cash or cash equivalent form	1
I&E margin (I&E surplus or deficit/ tot revenu	. 1
Distance from financial plan (YTD actu I&E surplus/deficit in comparison to YT plan I&E surplus/defic	TD 1
Agency spend (distance from provide ca	. 1
OVERALL USE OF RESOURCES RATIN	IG 1

*1=Providers with maximum autonomy; 2=Providers offered targeted support; 3=Providers receiving mandated support; 4=Special measures

SERVICE IMPROVEMENT TRANSFORMATION AND SYSTEM PRESSURES

This section provides an overview of internal transformation programmes and external factors to help determine if our internal change plans are aligned to external system pressures.

Internal

Hub & Spoke: Moves from Amber to Green

- The programme moved to Green as per programme scorecard and executive sponsor review.
- Doncaster project and change plan drafted. Departmental decant building design reviewed and updated. STP business case commenced.
- Successful recruitment of AVP project manager.
- Work underway with architect to determine costs and fit out requirements for Leeds/Huddersfield AVP.
- Medicine Management Business case and PID completed.
- AVP paper for Contract Management Board drafted, pending reviews.

Urgent Care: Remains Amber

• The programme was refreshed in December and refined over the final quarter of 2017/18, ready for an April relaunch. The next steps are to agree the programme plan and resourcing requirements for projects. Once these are live the programme plan can be refined and milestones developed.

Service Improvement

A&E: Remains Amber

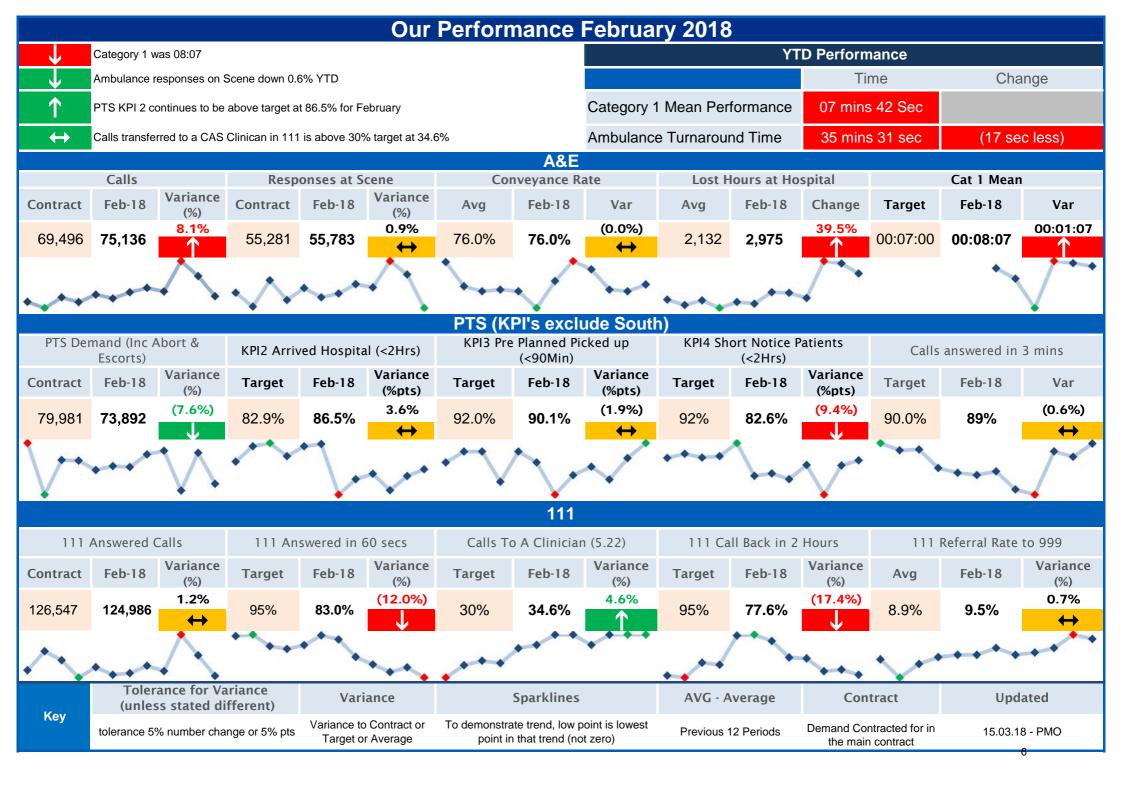
- A new meeting and governance structure for A&E Operational management has been agreed and will commence week commencing 5th March 2018. Throughout February, plans have been discussed and finalised for the 18/19 year including a revised programme of projects.
- The A&E Programme Board recommences in April 2018.

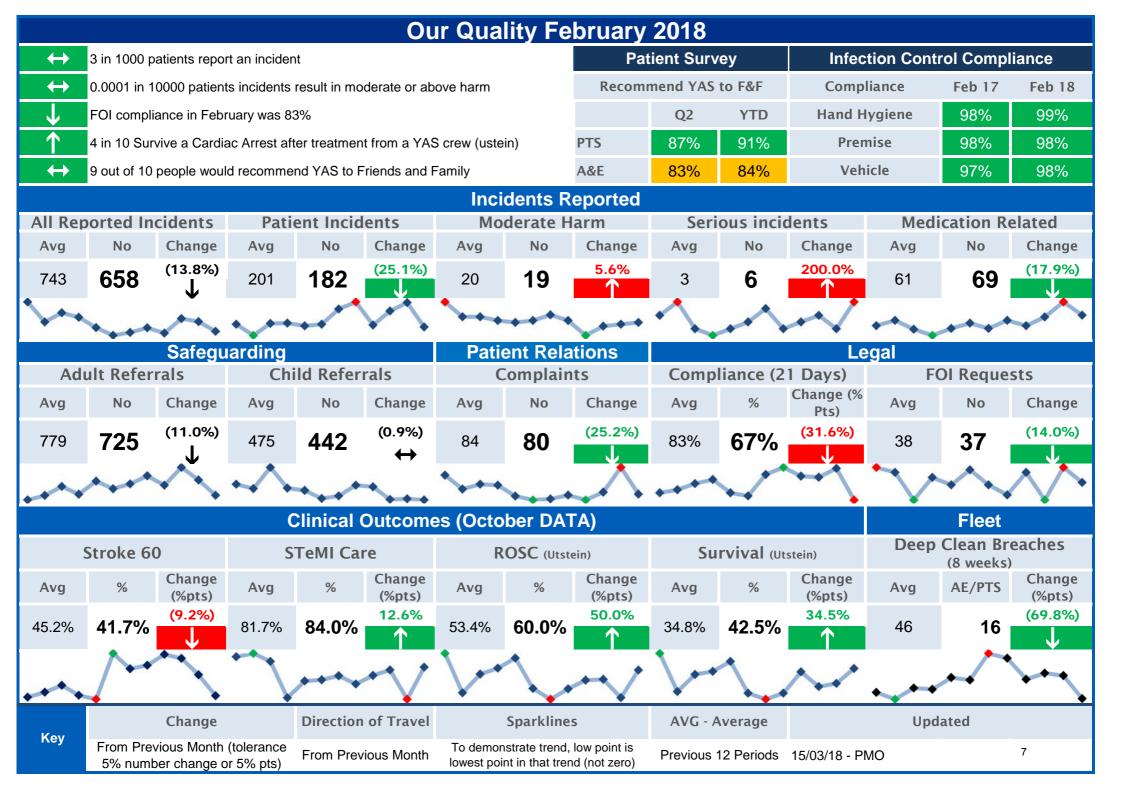
PTS: Remains Amber

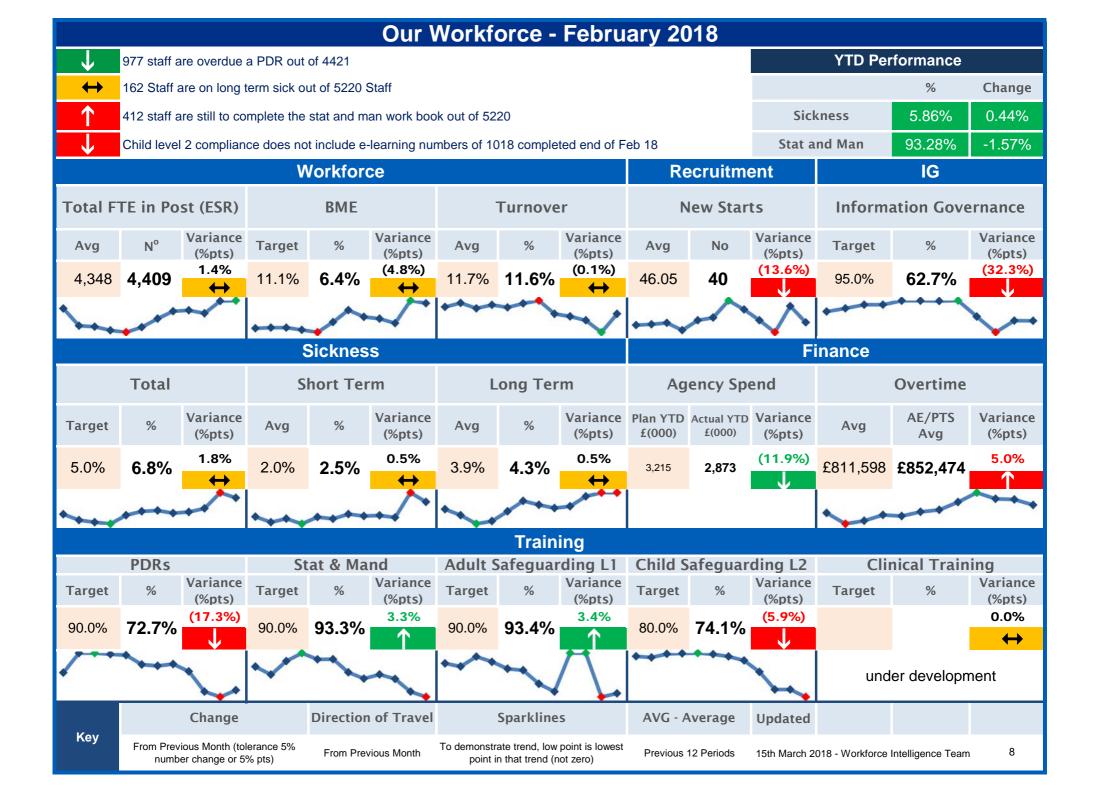
- The York and Scarborough mobilisation project will begin to be reported from next month.
- The East Riding mobilisation project is complete.

External

- Winter debriefs are taking place across the Region and All Delivery Board. YAS Executive attended the NHS England Debrief on 12th March, other debriefs are being attended by local A&E staff and DB Reps. Apply Winter lessons to Easter Planning remain high on the agenda for all Delivery Boards. Initial feedback is that partners worked well together but there is much more to do to achieve full system approaches, this is likely to be the focus of this years planning
- WY&H UEC programme board have agreed 3 priorities for working together in the next 2 years:
 - 1) urgent care systems
 - 2) Interoperability and IT capability e.g. direct booking/sharing patient information
 - 3) Workforce with the first focus on the A&E department workforce
- WYAAT has developed five key areas for improvement:
 - 1) Workforce
 - 2) Referring form A&E into other services
 - 3) NHS Ambulance Contracting
 - 4) Choice Policy
 - 5) Reablement and packages of Care
- The SY ICS Urgent and Emergency Care steering group has expressed a clear commitment to developing whole system collaboration to manage the urgent care agenda more effectively, although it should be recognised that the transformation necessary to deliver alignment of organisational values and behaviours is not solely within the grasp of the urgent care work stream. This is a significant challenge and should form a major element of the Organisational development agenda of the ICS.
- YAS has been working closely with the consultancy leading on the project: YAS hosted a workshop at Magna and has been hosting conference calls to test the EMS system. It is hope that some of the data will be used live over the Easter Period and will help facilitate conversations and actions to ease pressures in a more timely manner.
- NHSI/NHSE are in discussion with ambulance trusts, commissioners and acute hospitals to provide support on increased jobs and reduction of handover delays.







	MTD Plan	MTD Actual	MTD Variance	YTD Plan	YTD Actual	YTD Variance
	£'000	£'000	£'000	£'000	£'000	£'000
Income	(21,781)	(21,830)	(49)	(240,051)	(239,639)	412
Expenditure	21,231	21,113	(117)	237,052	234,807	(2,245)
Retained Deficit / (Surplus) with STF Funding	(550)	(717)	(167)	(2,999)	(4,832)	(1,833)
STF Funding	(176)	(176)	0	(1,334)	(1,334)	0
Retained Deficit / (Surplus) without STF Funding*	(374)	(541)	(167)	(1,665)	(3,498)	(1,833)
EBITDA	(1,522)	(1,114)	408	(13,688)	(14,511)	(823)
Cash	20,787	41,357	20,570	20,787	41,357	20,570
Capital Investment	2,705	545	(2,160)	9,564	3,750	(5,814)
Quality & Efficiency Savings (CIPs)	1,037	1,045	8	11,404	12,543	1,139

Under the "Single Oversight Framework" the overall Trust's rating for February 2018 is 1 (1 being lowest risk, 4 being highest risk). The Trust is forecasting that it will achieve a 1 rating for the year.

The Trust submitted a financial plan to NHS Improvement with an annual planned surplus of £53k for 2017/18, which has since been revised to a planned £3,408k surplus in line with the agreed control total. The Trust has reported a favourable position of £1,833k against plan as at the end of February (Month 11).

In terms of key service line variances YTD: The A&E service line (including

EOC and Special Operations) is £4,288k favourable against plan mainly due to; vacancies and the underutilisation of the overtime budget. The underspend in pay is partially offset by overspend in non-pay including fire service responders and meal break payments and an income shortfall due to the unachievement of CQUIN. PTS is adverse to plan by £496k due to the delay in the management restructure impacting on CIP delivery which is partly offset by savings on vacancies within the Directorate. Fleet is adverse to plan by £1,279k which is mainly due to unachievement of CIPs year to date on a number of schemes including accident reduction, CVL contract and also a proportion of CIPs still yet to be identified by the Directorate.

At the end of February 2018 the Trust's cash position was £41.4m against a plan of £20.8m, giving a favourable variance of £20.6m. The increased cash position reflects continuing underspends against the capital plan and the higher than planned surplus.

Capital expenditure at the end of February 2018 (Month 11) was £3.7m versus an original plan of £9.5m leading to an under spend of £5.8m. The Trust's originally planned Capital Resource Limit (CRL) was £12.2m plus receipts from property disposals of £1m resulting in a capital plan of £13.2m. NHS Improvement initially approved a CRL for 17/18 of £8.5m as a result of this the service leads reviewed and subsequently reappraised the deliverability of capital schemes. This resulted in a reduction of the capital plan to £8.5m. However since December additional funding of £190k has been received regarding the NBV of asset disposals and £131k for cybersecurity. This has led to £8.8m gross capital expenditure being available to be spent by the Trust, with the Trust's CRL now £8.6m (Note: CRL being calculated as £8.8m gross capital expenditure less £0.2m disposals). Capital expenditure is currently significantly behind plan however a number of mitigating plans have been approved, with the Trust currently forecasting to achieve plan by year end. However there is still risk to delivery of the capital programme due to the limited time before the year end to deliver schemes with further assurance from scheme leads being sought regarding deliverability for year end. The majority of spend in month relates to the purchase of defibrillators.

The Trust has a savings target of £12.441m for 2017/18. Whilst YTD the Trust has overachieved against this target by £1,139k, 29% of savings have been delivered non recurrently and therefore causing an underlying recurrent financial risk for future years.

7B FINANCE OVERVIEW

February 2018

	Month	YTD	Trend 2017-18
RISK RATING: Under the "Single Oversight Framework" the overall Trust's rating for February 2018 is 1 (1 being lowest risk, 4 being highest risk). The Trust is forecasting that it will achieve a 1 rating for the year.			M1 M2 M3 M4 M5 M6 M7 M8 M9 M10 M11 M12 1 2 3 4
EBITDA: The Trust's year to date Earnings before Interest Tax Depreciation and Amortisation (EBITDA) position at month 11 is £14,511k against a plan of £13,688k, a favourable variance of £823k against plan.			3 000 2 000 1 000 1 000 1 000 - 500 - 50 - 5
SURPLUS: The Trust has reported a surplus as at the end of February (Month 11) of £3,498k which is a £1,833k favourable variance against the planned surplus of £1,665k. As a result of meeting our control total target we have also earned STF of £1,334k as at Month 11. Our adjusted financial performance including earned STF is £4,832 for the year to date.			500 -500 -1500 M1 M2 M3 M4 M5 M6 M7 M8 M9 M10 M11 M12
CAPITAL: Capital expenditure at the end of February 2018 (Month 11) was £3.7m versus an original plan of £9.5m leading to an under spend of £5.8m. The Trust's originally planned Capital Resource Limit (CRL) was £12.2m plus receipts from property disposals of £1m resulting in a capital plan of £13.2m. NHS Improvement initially approved a CRL for 17/18 of £8.5m, as a result of this the service leads reviewed and subsequently reappraised the deliverability of capital schemes. This resulted in a reduction of the capital plan to £8.5m. However since December additional funding of £190k has been received regarding the NBV of asset disposals and £131k for cybersecurity. This has led to £8.8m gross capital expenditure being available to be spent by the Trust, with the Trust's CRL now £8.6m (Note: CRL being calculated as £8.8m gross capital expenditure less £0.2m disposals). Capital expenditure is currently significantly behind plan however a number of mitigating plans have been approved, with the Trust currently forecasting to achieve plan by year end. However there is still risk to delivery of the capital programme due to the limited time before the year end to deliver schemes with further assurance from scheme leads being sought regarding deliverability for year end. The majority of spend in month relates to the purchase of defibrillators.			4,000 3,500 2,500 2,000 1,500 1,000 500 M1 M2 M3 M4 M5 M6 M7 M8 M9 M10 M11 M12
CASH: At the end of February 2018 the Trust's cash position was £41.4m against a plan of £20.8m, giving a favourable variance of £20.6m. The increased cash position reflects continuing underspends against the capital plan and the higher than planned surplus.			60 40 20 0 M1 M2 M3 M4 M5 M6 M7 M8 M9 M10 M11 M12
CIP: The Trust has a savings target of £12.441m for 2017/18. Whilst YTD the Trust has overachieved against this target by £1,139k, 29% of savings have been delivered non recurrently and therefore causing an underlying recurrent financial risk for future years.			2,500 2,000 1,500 1,000 500 0 M1 M2 M3 M4 M5 M6 M7 M8 M9 M10 M11 M12

7B CIP Tracker 2017/18

Directorate	Plan YTD £000	Actual YTD £000	YTD Variance £000
A&E Directorate	6,294	6,294	0
Business Development Directorate	80	80	0
Capital Charges Directorate	121	0	(121)
Chief Executive Directorate	116	29	(86)
Clinical Directorate	130	128	(2)
Estates Directorate	296	156	(140)
Finance Directorate	915	758	(157)
Fleet Directorate	1,614	395	(1,220)
Workforce & Organisational Development Directorate	358	0	(358)
Planned & Urgent Care Directorate	1,308	694	(613)
Quality, Governance & Performance Assurance Directorate	173	173	0
Reserve Schemes	0	3,836	3,836
Grand Total	11,404	12,543	1,139

Recurrent/Non-Recurrent/Reserve Schemes	Plan YTD £000	Actual YTD £000	YTD Variance £000
Recurrent	8,651	8,919	268
Non - Recurrent	1,981	3,624	1,643
Unidentified	772	0	(772)
Grand Total	11,404	12,543	1,139

7C CQUINS - YAS (Nominated Leads: Executive Director of Quality, Governance and Performance Assurance Steve Page, Associate Director of Quality & Nursing - Karen Owen)

Lead Manager

Trust Wide

Financial

Value

Apr-17 May-17

Jun-17

Jul-17 Aug-17 Sep-17

Oct-17

Nov-17 Dec-17

February 2018

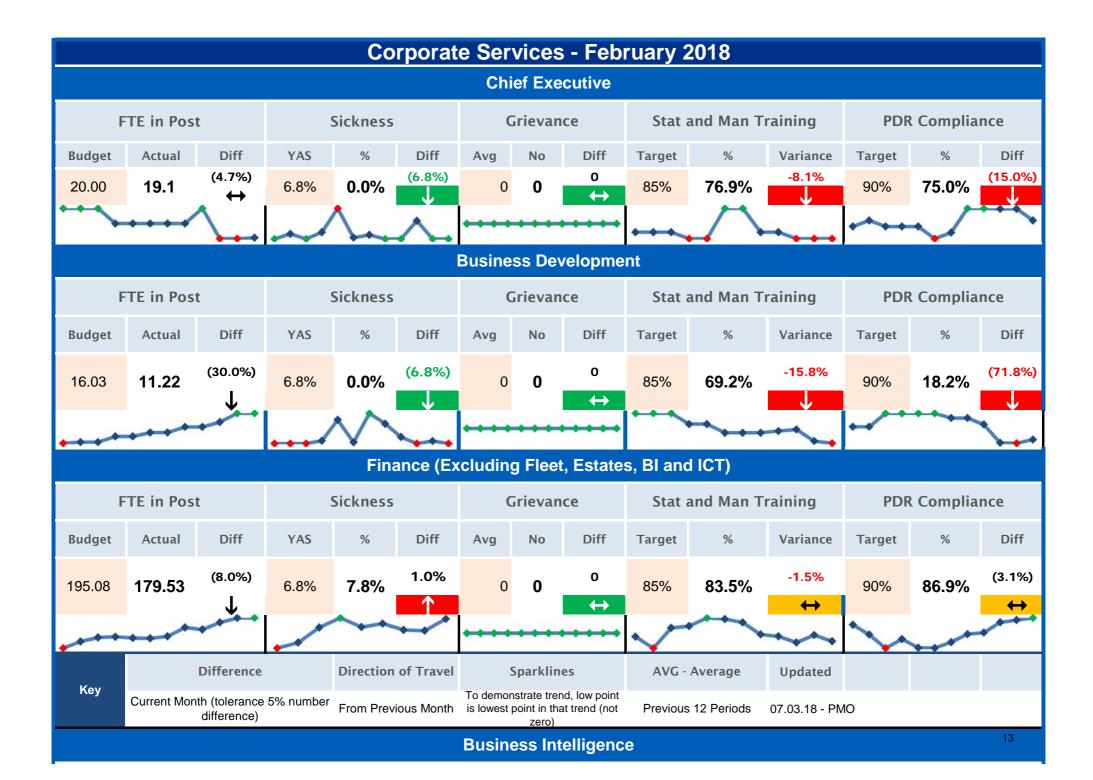
Feb-18

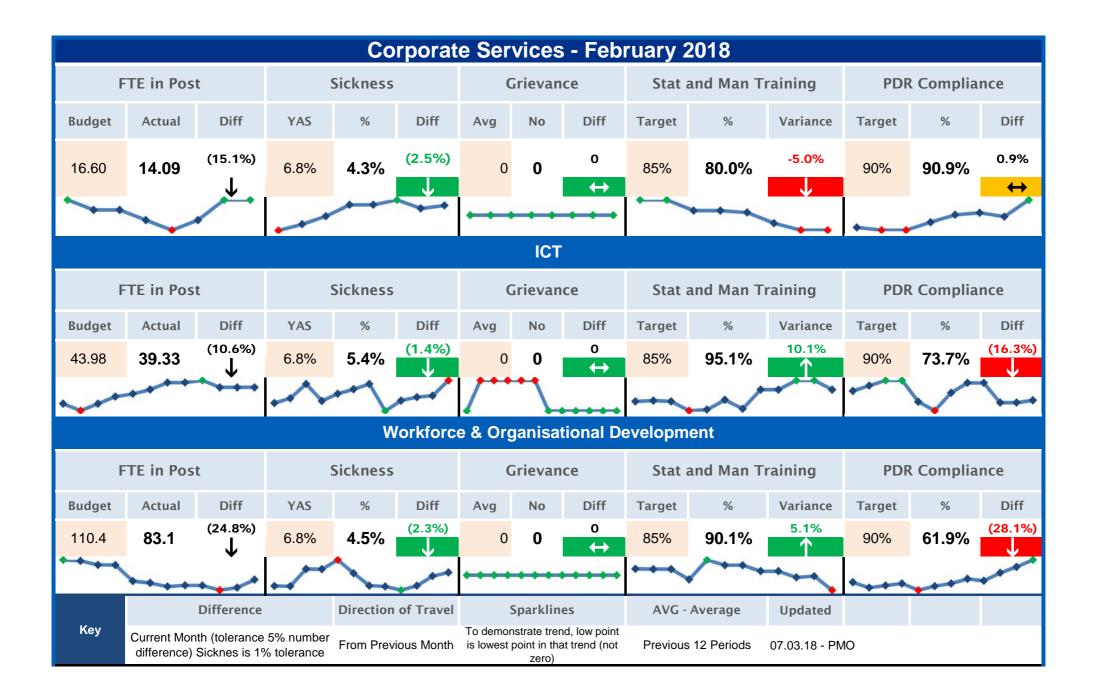
Jan-18

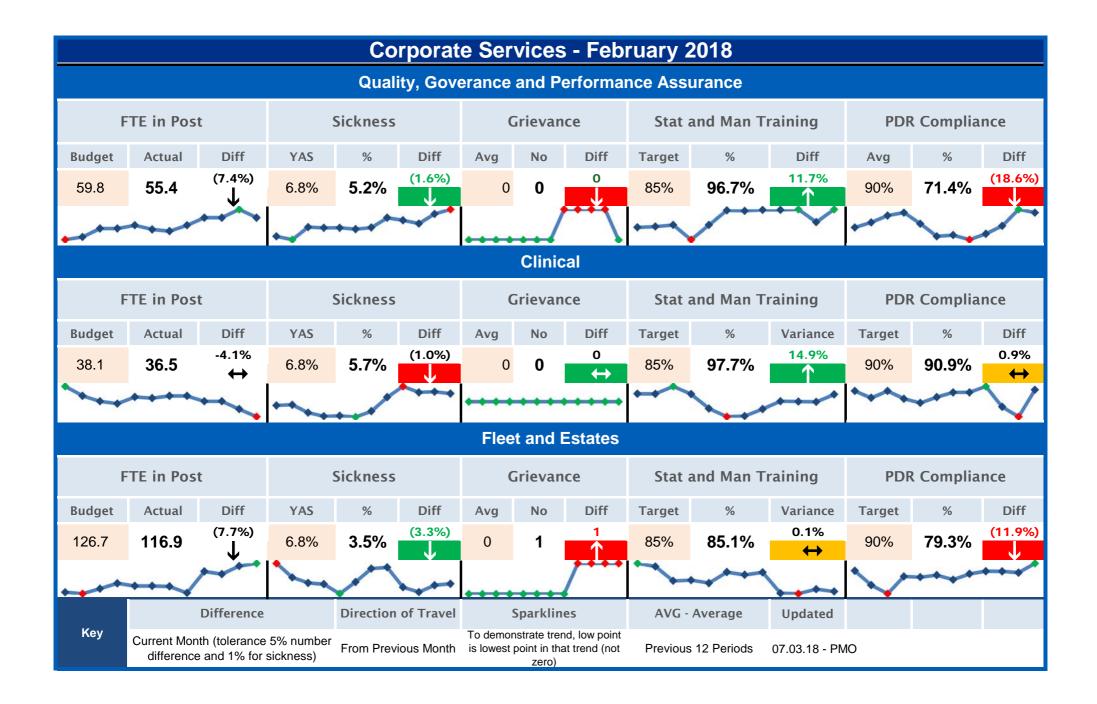
YTD

Mar-18

Dep Director of HR & Improvement of health and wellbeing £286.073 Amber Amber Red Red Red Red Amber Amber Amber Amber Amber Organisational Dev Head of Facilities Healthy food for NHS staff and visitors £285.987 Green Management, Estates Dep Director of HR & Improving the uptake of flu vaccinations for frontline clinical staff £285.987 Amber Amber Red Green Green Green Green Green Green Green Green Organisational Dev Total £858.047 The trust has agreed a 12 month action plan for the delivery of health and wellbeing activity across the organisation. The first Health and Wellbeing group has been Green Fully Completed / Appropriate actions taken formed and will meet in March and will drive forward the health and wellbeing action plan. The Mental Health First Aid training with clinical supervisors has commenced with plans for this to be rolled out across the organisation. The procurement for the MSK back care workshop project has been completed with delivery to start in March. A number of national campaigns have been planned and rolled out throughout the year. The trust's flu campaign success has been recognised Amber Delivery at Risk nationally and as at the end of December YAS is the most improved trust in the country and finished 3rd highest out of all ambulance trusts. The final submission to INNFORM was 65.3% of frontline staff were vaccinated as of the end of Dec 2017. The planning for the 2018/19 campaign will commence in March with the first Milestone not achieved planning group meeting. The Healthy Food CQUIN continues to be compliant. Expected A&E CQUINS Financial Apr-17 May-17 Jun-17 Jul-17 Aug-17 Sep-17 Oct-17 Nov-17 Dec-17 Jan-18 Feb-18 Mar-18 YTD Value of Goal Proportion of 999 incidents which do not result in transfer of the patient Head of Clinical Hub EOC £858,048 Green to a Type 1 or Type 2 A&E Department Head of Investigations & End to End Reviews £1.072.238 Green Learning Deputy Medical Director £1.072.238 Mortality Review Green Local CQUIN developed jointly with YAS and finalised as part of the Q3 tbc £1,287,715 NA 2017/18 reconciliation Total £4.290.239 Comments: Green Fully Completed / Appropriate actions taken Conveyance: All tasks with the exception of DOS are complete. We are looking at ways to implement and integrate DOS with 111 and negotiations and target setting Amber Delivery at Risk for Year 2 are underway. End to End reviews and mortality reviews are both on track for delivery. Milestone not achieved Expected PTS COUINS Financial Apr-17 May-17 Jun-17 Jul-17 Aug-17 Sep-17 Oct-17 Nov-17 Dec-17 Jan-18 Feb-18 Mar-18 YTD Value of Goal Patient Portal/Patient Zone PTS Locality Manager £136,000 Green Green Amber Amber Green Green Green Green Green Green Green Local CQUIN developed jointly with YAS and finalised as part of the Q3 £136.000 NA 2017/18 reconciliation £272.000 Total Comments: Fully Completed / Appropriate actions taken Green The dedicated CQUIN lead is working on the final quarter four milestones to ensure all are met at the end of the financial year. There are currently no concerns for the Amber Delivery at Risk delivery of these and the Patient Zone is set to achieve target by the end of the financial year. Milestone not achieved







SERVICE LINES

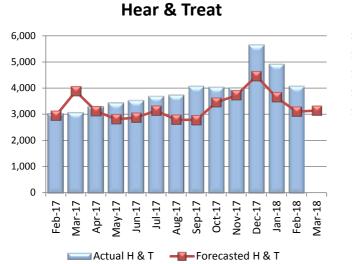
Jan-18 Feb-18 Mar-18

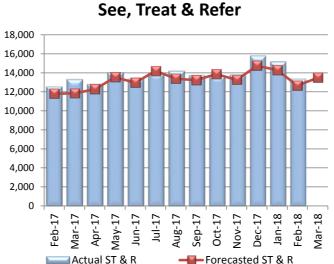
Dec-17

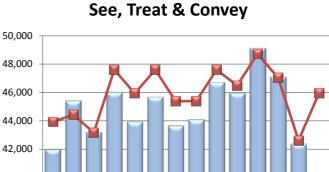
Forecasted ST & C

Nov-17

9.1 Activity







May-17 Jun-17

Actual ST & C

Jul-17 Aug-17 Sep-17 Oct-17

Total Calls

Commentary

Total Demand was 8.1% above forecast. This is an increase in call numbers of 9.5% vs February last year.

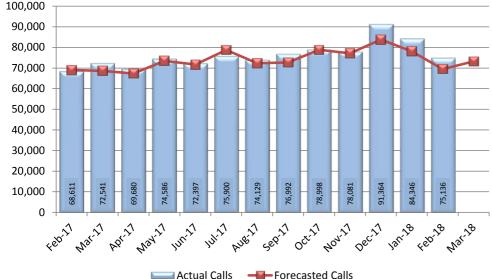
Mar-17 Apr-17

Feb-17

H&T is 32% above forecast. This is an increase of 34.1% in the amount of H&T carried out vs February last year

ST&R was 5.6% above forecast. This is an increase of 6.4% in the amount of ST&R carried out vs February last year.

ST&C was 0.5% below forecast. This is an increase of 0.9% in the amount of ST&C carried out vs February last year.



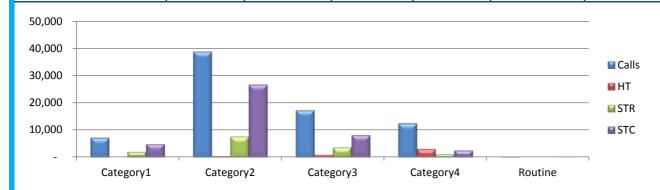
40,000

38.000

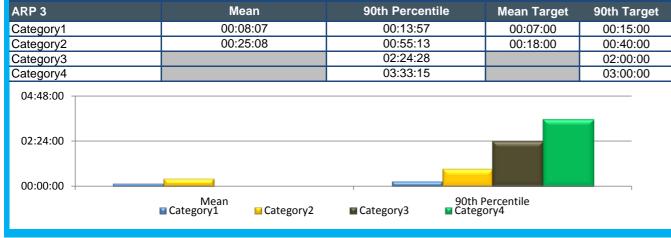
February 2018

9.2 Activity

J.Z ACTIVILY						
ARP2.3	Calls	нт	STR	STC	Responses	Prop of Responses
Category1	7,219	5	1,912	4,952	6,864	12.1%
Category2	38,909	419	7,470	26,673	34,143	60.2%
Category3	17,390	884	3,636	8,184	11,820	20.8%
Category4	12,546	2,843	1,066	2,628	3,694	6.5%
Routine	269	-	6	191	197	0.3%



9.3 Performance



ARP3 Update

Yorkshire Ambulance Service is continuing to participate in NHS England's Ambulance Response Programme (ARP) pilot and has now moved to the next stage, Phase 3. This has been developed by listening to feedback from ambulance staff, GPs, healthcare professionals (HCPs). ARP has given us a number of opportunities to improve patient care – which are outlined in the national papers and AACE documents -

https://aace.org.uk/?s=ambulance+response

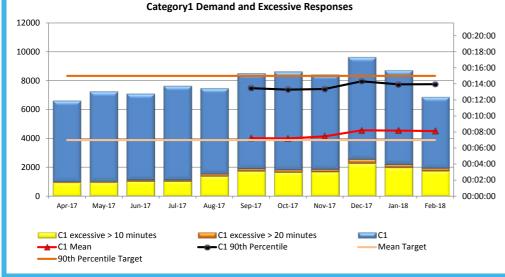
New Guidance has now been released and YAS are working to align all reports to that guidance.

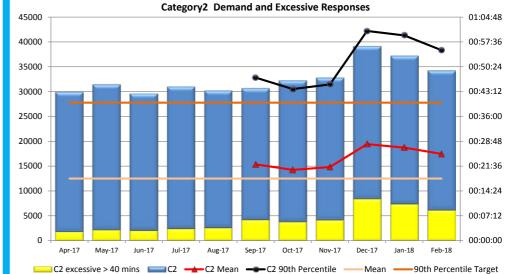
The Calls now split into 4 main categories with HCP calls monitored separately. There are now different standards than in ARP 2.2, for example the 8 minute response per incident does not exist anymore.

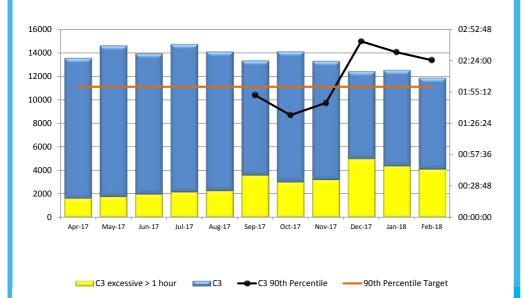
As agreed at the contract management board, YAS will only be reporting the YAS response standard until further discussions take place at a regional level. The Category1 No IFT indicator is shown as the indicator may change to not show IFTs within the performance measure. The impact of

	Mean Standard	90 th Standard
C1	00:07:00	00:15:00
C2	00:18:00	00:40:00
C3		02:00:00
C4		03:00:00
HCP1		No Target
HCP2		No Target
HCP3		No Target
HCP4		No Target

9.4 Demand and Excessive Responses with Tail of Performance







Category3 Demand and Excessive Responses

Commentary

Category 1 mean performance was 8 minutes 7 seconds against the 7 minute target with the 90th percentile at 13:57 against the 15:00 target.

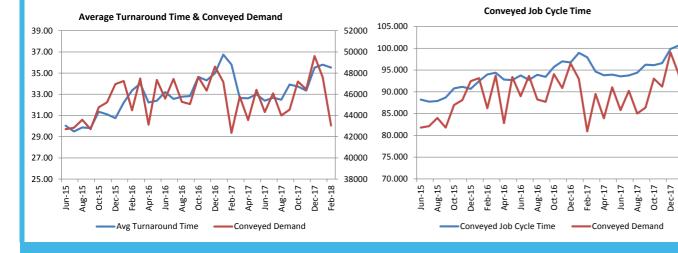
Category 2 Mean performance was 25.08 a decrease of 1 minute 49 seconds on last month which is 7 minutes 8 seconds over the 18:00 target with similar performance seen in the 90th percentile at 55:13 an decrease of 4:17 on last month which is 15 minutes and 13 seconds over the 40:00 target.

Category 3 90th percentile performance was above target at 2:24:28 against a 2 hour target and improvement of 7 minutes and 23 seconds on last month

The level of performance against target can be directly attributed to the 9.5% increase in demand vs February last year alongside a high number of lost hours at hospital totalling 2975 hours in February.

February 2018

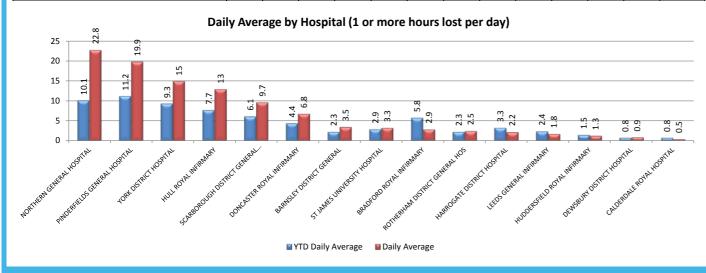
9.5 Hospital Turnaround Times



9.6 Conveyed Job Cycle Time

9.7 Hospital Turnaround - Excessive Responses

	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Last 12 months
Excessive Handovers over 15 mins (in hours)	1,727	1,509	1,728	1,367	1,646	1,570	2,110	2,077	1,837	3,563	3,447	2,975	25,556
Excessive Hours per day (Avg)	56	52	56	46	53	52	68	67	61	115	115	96	70



Commentary

52000

50000

48000

46000

44000

42000

40000

38000

Feb-18

Turnaround times: for February were 0.8% lower than January and 0.8% lower than February last year.

A 1 minute reduction in patient handover results in 8,895 hours; equating to the increased availability of 7 full time ambulances a week.

A 5 minute reduction in patient handover results in 44,476 hours; equating to the increased availability of 36 full time ambulances a week.

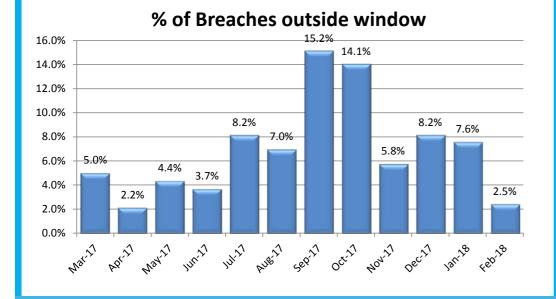
Job Cycle time: showed an decrease on January of 0.5% and is showing an increase of 5.9% vs February last year.

Excessive hours: Lost at hospital for February were 472 hours lower than January which is a decrease of 15.9%. This is lower than February last year showing a decrease of 233 hours, which is a fall of 7.8%. Hours lost remain high generally with Northern General, Pinderfields and York impacting on performance

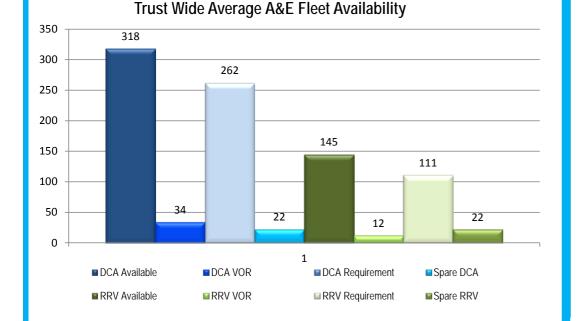
February 2018

February 2018

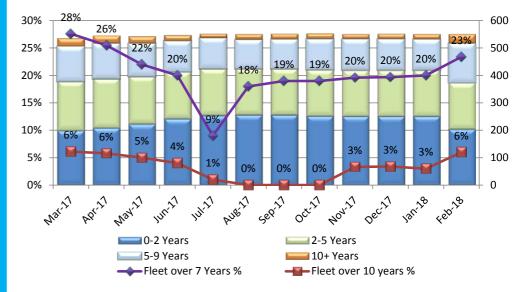
9.8 Vehicle Deep Cleans (5 weeks)



9.10 Fleet Availability



9.9 Vehicle Age



Commentary

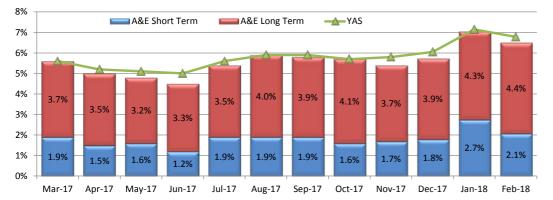
Deep clean: The A&E Deep Clean percentage of breaches outside the 5 weeks window decreased in February from 7.6% to 2.5%. Compliance has been significantly affected by unavailability of vehicles due to operational demand pressures. The overall weekly delivery has steadily increased throughout the month, although the last week of February included many transport and availability issues due to the snow and ice. Recruitment is again positive, reducing to 12 vacancies (5.1wte). Co-operation for the availability of vehicles has also been more positive in the latter weeks, which again has impacted the overall delivery. Discussions are ongoing with HR regarding the realignment of vehicle Deep Cleaning staff working hours to increase utilisation and continued absence management within current procedures.

Availability: Vehicle availability increased slightly in February although still under target this is due to continued project work and a number of larger mechanical repairs (engines, gearboxes). Although the figures are showing a number of spares, this is due to the use of averages, there is extreme pressure on the vehicle fleet with vehicles being moved on a daily basis to cover operational shifts.

9.11 Workforce Available Absence FT Equivalents Sickness (5%) % FTE Total (25%) Budget FTE 2.368 118 592 1.658 70% Contracted FTE (before overtime) 2,188 165 460 1,563 71% Variance (180) (46) 132 (94) (5.7%) % Variance (7.6% (39.1%)22.3% FTE (worked inc overtime)* 2347.4 165 460 1.723 73% 132 Variance (21) (46)65 3.9% 22.3% % Variance (0.9%)(39.1%)

* FTE includes all operational staff from payroll. i.e. paid for in the month converted to FTE ** Sickness and Absence (Abstractions) are from GRS





9.14 A&E Recruitment Plan





Commentary

The number of Operational Paramedics is 904 FTE (Band 5 & 6). The difference between contract and FTE worked is related to overtime. The difference between budget and contract is related to vacancies.

PDR: Currently at 70.2% against stretch target of 90%. This is an increase of 0.3% vs last month and is 2.5% below the Trust average

Sickness: Currently stands at 6.5% which is a decrease of 0.5% vs last month and is below the trust average of 6.8%

Recruitment Staffing numbers are now in line with plan.

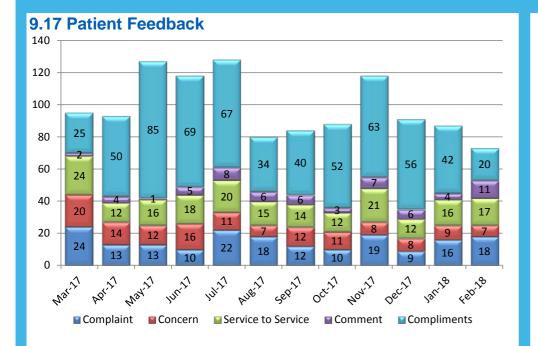
9. A&E OPERATIONS

9.15 Quality, Safety and Patient Experience

		Month	YTD
Serious Incidents		3	18
Total Incidents (Pe	er 1000 activities)	0.05	0.03
Total incidents Mo	derate & above	13	142
Response within ta complaints & conc	•	100%	95%
Ombudsman	Upheld	0	0
Cases	Not Upheld	0	1
Patient Experience Survey - Qtrly		81.7%	83.9%

9.16 Quality, Safety and Patient Experience





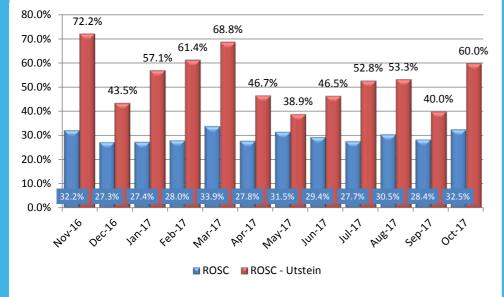
Commentary

Incidents: Total reported incidents decreased 11.3% on last month and is down by 30% against February last year. This is not as high as in previous months however it should be noted that figures are now benchmarked against a period of increased reporting which occurred during the last twelve months. Incidents of moderate harm and above remained at a low level.

Feedback: Total feedback decreased 16.9% last month while complaints fell to their lowest level for 12 months. Compliments decreased as a percentage of feedback and accounted for 27.4% of all feedback.

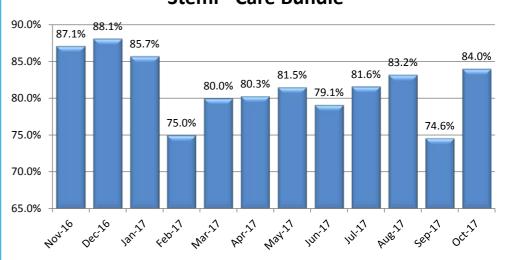
9. A&E OPERATIONS

February 2018



9.18 ROSC & ROSC Utstein

9.19 STEMI - Care Bundle



Stemi - Care Bundle



9.20 Survival to Discharge

Commentary

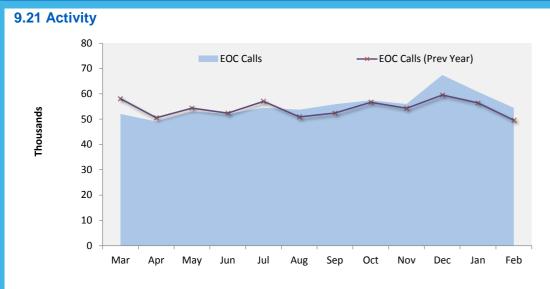
ROSC: overall performance for October 2017, 32.5% is up from September 2017, 28.4%. YAS attempted RESUS on 237 patients, of which 77 had ROSC, compared with 218 patients in September, of which 62 had ROSC. The ROSC UTSTEIN comparator group also demonstrates an increase in performance when comparing September & October's figures. September 2017 witnessed 16 out of 40 (40%) patients with ROSC. Whereas October 2017 saw 24 out of 40 patients (60%).

Survival to Discharge: Survival to discharge overall has increased in performance from September (12.9%) to October (13.1%). 27 patients survived during September compared with 31 during October. Survival to Discharge within the UTSTEIN comparator group mirrors the increase shown in survival to discharge overall performance from September (31.6%) to October (42.5%).

12 out of 38 patients within September survived compared with 17 out of 40 during October 2017.

Stemi-Care Bundle: STEMI care performance has increased; with October's performance of 84% (110 out of 131 patients), compared with September's figure of 74.6% (97 out of 130 patients) receiving the appropriate care bundle.

9. EOC - 999 Control Centre



9.22 Year to Date Comparison

YTD (999 only)	Offered	Calls Answered	Calls Answered out of SLA	Calls Answered in SLA (95%)
2017/18	614,602	612,044	42,099	93.1%
2016/17	593,939	589,109	63,061	89.3%
Variance	20,663	22,935	-20,962	
Variance	3.5%	3.9%	(33.2%)	3.8%

Commentary

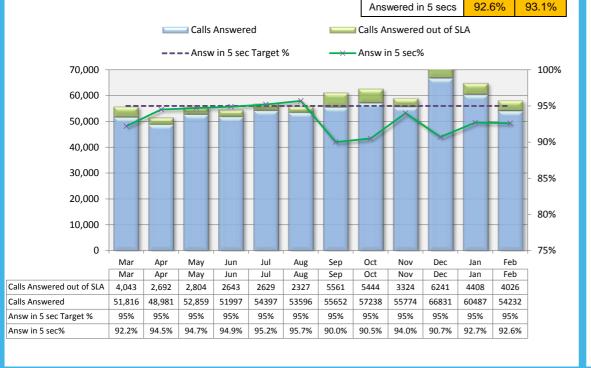
Month

Demand: Decreased 10.3% vs last month which is an increase of 9.9% vs February last year

Answer in 5 sec: Decreased by 0.1% vs last month at 92.6% and is now 2.4% below target

Weekend staffing has been below requirement, an audit is taking place to review if recent changes to resourcing has had an impact on coverage. A full EOC rota review will take place in Q4/Q1 We have also seen an increase in our average handling time since ARP 3, this is being investigated currently.



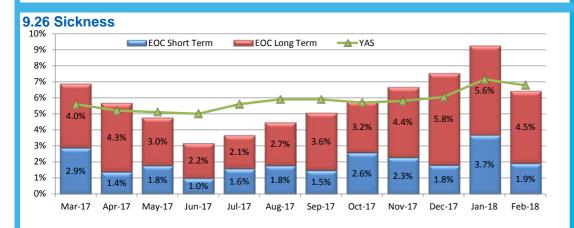


9. EOC - 999 Control Centre

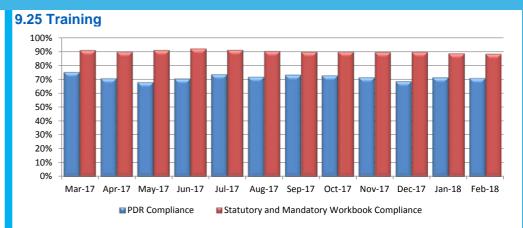
9.24 Workforce

				Ava	ilable
FT Equivalents	FTE	Sickness (5%)	Absence (25%)	Total	%
Budget FTE	327	16.3	82	229	70%
Contracted FTE (before overtime)	317	15.9	79	222	70%
Variance	(10)	(0)	(2)	(7)	(2.9%)
% Variance	(2.9%)	(2.9%)	(2.9%)	(r)	(2.370)
FTE (worked inc overtime)*	321.8	25.8	57	239	74%
Variance	(5)	9	(25)	10	0
% Variance	(1.6%)	57.8%	(30.0%)	10	0

* FTE includes all operational staff from payroll. i.e. paid for in the month converted to FTE ** Sickness and Absence (Abstractions) are from GRS







Commentary

PDR: PDR compliance stood at 71.1% in February against a stretch target of 90% which is a decrease of 0.5% on previous month. This is 1.6% below the trust average.Q4 will see a focused action plan to bring the compliance back inline.

Sickness: Currently at 6.4% which is a decrease of 2.9% on the previous month and is below the Trust average of 6.8% and well below the seasonal average for a Call Centre environment, the focus on the well-being of EOC staff will continue to be a priority.

Recruitment: We are revising our recruitment process to ensure we have the required number of candidates on the next courses planned for April, May and July. Also some vacancies are being held due to pending changes with our dispatch model which may identify a need for different resources than what we have in our current plan.

26

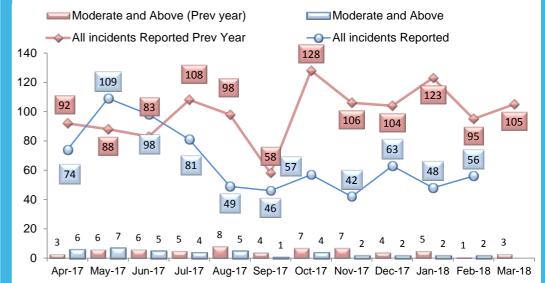
9. EOC - 999 Control Centre

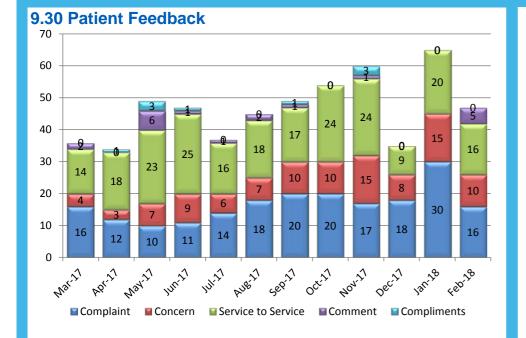
February 2018

9.28 Quality, Safety and Patient Experience

		Month	YTD
Serious Incidents		2	9
Total Incidents (Per	1000 activities)	0.04	0.01
Total incidents Mode	rate & above	2	40
Response within targ complaints & concert		97%	88%
Ombudsman	Upheld	0	0
Cases	Not Upheld	1	1
Patient Experience S	Survey - Qtrly		





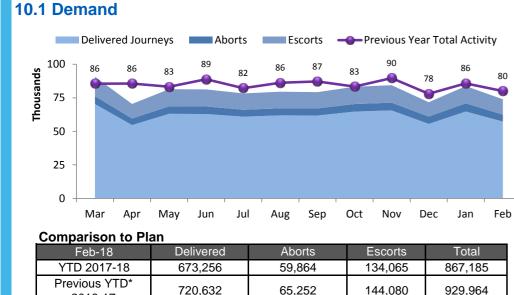


Commentary

Incidents: Total reported incidents increased 33.3% on last month but is a decrease of 41.1% against February last year. Incidents of moderate harm and above have remained at a low level.

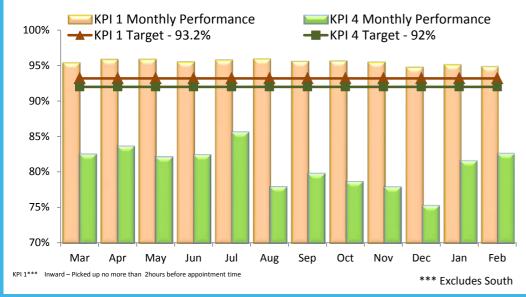
Feedback: Overall feedback decreased 27.7% on the previous month and the number of complaints fell by 46% on the previous month.

10. PATIENT TRANSPORT SERVICE



2016-17	720,632
% Variance	(6.6%)
* Demand includes All Acti	vitv

10.3 Performance KPI*** 1 & 4****

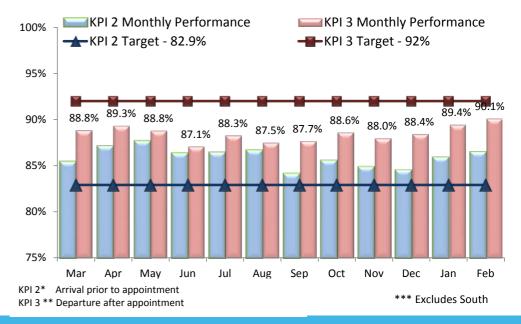


(8.3%)

(7.0%)

(6.8%)

10.2 KPI* 2 & 3**



Commentary

PTS Demand in February decreased by 11.8% on the previous month and is down by 7.6% against the same month last year. It should be noted snow and reduction to essential patients only on 3 days will impact activity.

KPI 1 Performance is above the 93.2% target - it did decrease by 0.3% percent in February.

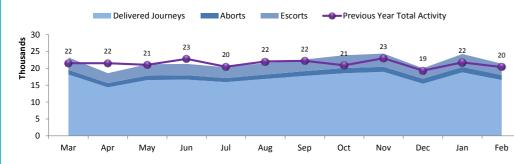
KPI 2 Inward performance continues to improve rising from 85.9% to 86.5% and is 3.6% above the making appointment on-time target.

KPI 3 The outward performance increased by 0.7% on last month and is now 1.9% below the annual target of 92%.

KPI 4 The performance of outward short notice bookings picked up within 2 hours improved by 1.1% to 82.6% in February but remains below the 92% target. Commissioned levels of resource vs KPI 4 target and a behaviour of high % discharges undertaken on-day by local acutes makes this KPI challenging.

10. PATIENT TRANSPORT SERVICE (South)

10.1 Demand



Comparison to Plan

Feb-18	Delivered	Aborts	Escorts	Total
YTD 2017-18	169,941	13,932	34,359	218,232
YTD 2017-18	184,126	16,707	34,709	235,542
% Variance	(7.7%)	(16.6%)	(1.0%)	(7.3%)

South Performance Indicators - as of September 2017

KPI C1 - The patient's journey inwards and outwards should take no longer than 120 minutes

KPI C2 - Patients should arrive at the site of their appointment no more than 120 minutes before their appointment time KPI C3 - Patients will arrive at their appointment on time

KPI C4 - Pre-planned outward patients should leave the clinic/ward no later than 90 minutes after their booked ready time GP1 - patients requested & delievred within 90 minutes

GP2 - patients requested and delievered within 120 minutes (GP Urgents 1 & 2 not visualy shown on performance graphs)

Commentary

C1 performance for February is 99.4% which is an outstanding result given the weather challenges that we have experience during the month. The level of performance is consistent for all CCG areas and the year to date performance is also an improvement on the previous year.

C2/3 Performance has seen a slight dip at 89.3% & 89.5%. This performance is only marginally below its KPI of 90% and when looking at the year to date performance as we move into the final month of this performance year the year to date performance is very good at 91%.

C4 Performance has seen its best month since we started the new contract in September with performance well above its KPI target at 92%.

C5 Performance remains challenging with regard to short notice and on day outward patient journeys. Only Barnsley CCG area is consistently above its target for this KPI and the Patient Flow Coordinator has been tasked with reviewing the best practice within Barnsley with a view to replicating this where possible across other sites. Performance for the month was 83.3%.

GP urgent Performance continues to improve with some significant improvements for the GP Urgent 2 & 3 KPI. GP 1 47.4% is a fall on the previous month, however this dip is linked to low numbers and timings when the GP 90 bookings have been made. GP 2 performance of 80.5% and GP 3 performance of 91.1% is the best performance rates for these indicators that we have seen since we started the service in September and we continue to see sustained improvements with this service following work between YAS the CG and STH.

The Discharge Service has seen a slight drop in performance at 81.7%. The latter part of the month was particularly challenging for this service due to the severe adverse weather related issues which impacted on journey times particularly when linked to stretcher and wheel chair discharges.

10.2 KPI 1 - Journeys no longer than 120 Mins



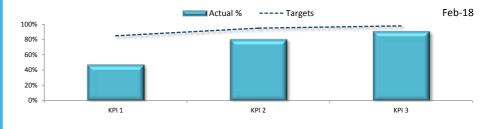
10.3 KPI 2&3 - Inwards Journeys



10.3 KPI 4&5 - Outwards Journeys

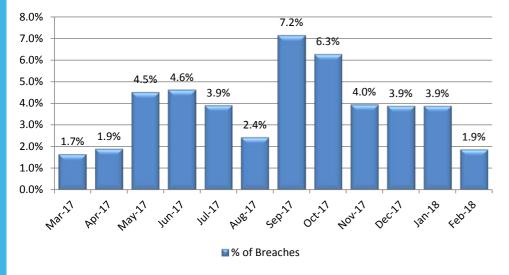


10.3 GP Urgent Performance



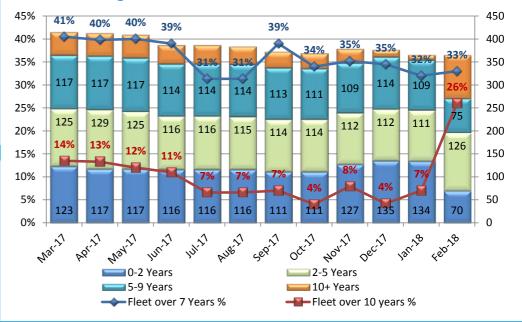
10. PATIENT TRANSPORT SERVICE



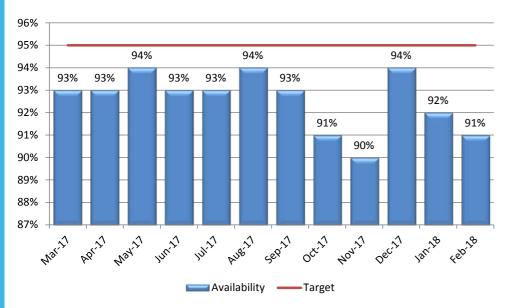


% of Breaches

10.5 Vehicle Age



10.6 Vehicle Availability



Commentary

Vehicle availability decreased slightly by 1 percentage point in February and at 91% is below the 95% trust target.

The PTS deep clean percentage of breaches outside the 5 weeks window improved from 3.9% to 1.9%.

Figures for February show the proportion of vehicles aged above ten years increased to 26% in February and is due to a high number of PTS vehicles purched in early 2008.

Vehicle availability decreased in February and at 91% is below the 95% trust target, this is due to a number of age related vehicle issues and the lead time for parts with manufactures not supporting vehicles over 10 years of age.

10. PTS

February 2018

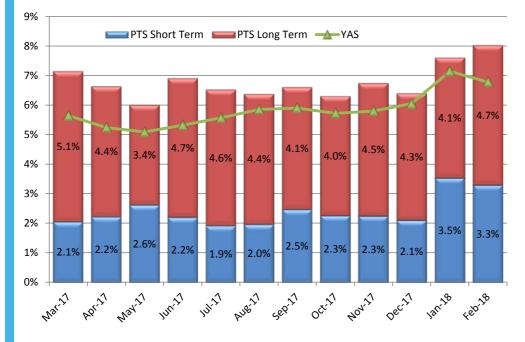
10.7 Workforce

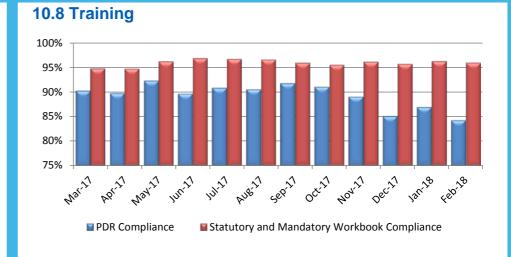
				Ava	ailable
FT Equivalents	FTE	Sickness (5%)	Absence	Total	%
Budget FTE	599	30	120	449	75%
Contracted FTE (before OT)	575	54	101	420	73%
Variance	(25)	(24)	19	(20)	(6.5%)
% Variance	(4.1%)	(79.6%)	16.0%	(29)	(0.3%)
FTE worked inc overtime	608	54	101	453	75%
Variance	(9)	(24)	19	4	0.8%
% Variance	(1.4%)	(79.6%)	16.0%	4	0.076

** FTE includes all operational and comms staff from payroll. i.e. paid for in the month converted to FTE

** Sickness and Absence (Abstractions) is from GRS

10.9 Sickness





Commentary

PDR compliance fell 87% in January to 84.3%; this remains a strong performer compared to ther areas of YAS, however is below the 90% Trust target.

Statutory and Mandatory Workbook compliance stood at 96% in February and is above the 90% Trust target.

Sickness rate increased in February by 0.4% and was 1.3% higher than the 6.8% YAS average; A deep dive of sickness is to be undertaken and actions reported as an outcome.

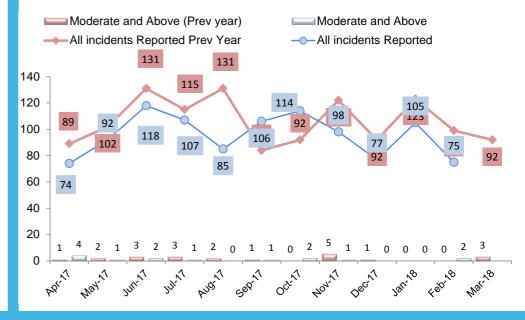
10. PATIENT TRANSPORT SERVICE

February 2018

10.10 Quality, Safety and Patient Experience

		Month	YTD
Serious Incidents		0	2
Total Incidents (per	1000 activities)	0.000	0.003
Total incidents Mode	erate & above	0	14
Response within targ		93%	94%
Ombudsman	Upheld	0	0
Cases	Not Upheld	0	0
Patient Experience Survey - Qtrly		93.2%	90.8%
Call Answered in 3 r	nins - Target 90%	89.4%	78.8%

10.11 Incidents



141-27 Decil NOVIT APT.II 1411-27 AUBIT sep.1 octril Jan-18 4ep.18 Maril Maril Complaint Concern Service to Service Comment Compliments

Commentary

Quality, Safety and Patient Experience: The proportion of calls answered in 3 minutes stood at 89.4% in February which is up from 83.1% on the previous month and is below the 90% target.

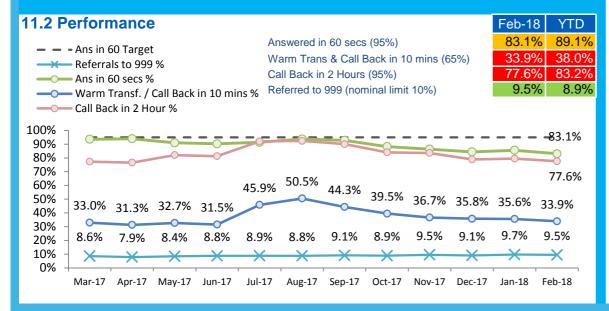
Incidents: The number of reported incidents within PTS decreased by 28.6% vs last month and is down by 24.2% on the previous year's figures.

Patient Feedback: Patient feedback figures are down by 26 (27.4%) on the previous month. Closer inspection of the 4 Cs (complaints, concerns, comments and compliments) reveal the number of complaints, concerns and service to service comments all declined in February. The YTD average number of complaints each month is 14 equating to a complaint rate per PTS journey of 0.02%.

11. NHS 111

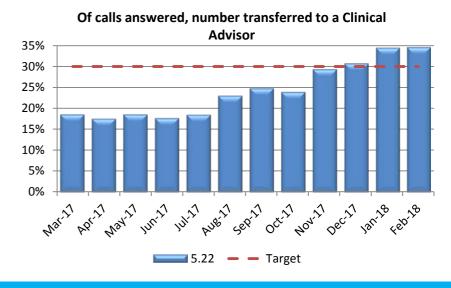
11.1 Demand 230 Abandoned Answered Contract Ceiling Contract Floor 180 130 60 Feb-17 Mar-17 Apr-17 May-17 Jul-17 Aug-17 Sep-17 Oct-17 Noy-17 Dec-17 Jan-18 Feb-18

YTD	Offered	Calls Answered	Calls Answered SLA <60s	Calls Answered SLA (95%)
YTD 2017-18	1,535,403	1,503,840	1,339,612	89.1%
Contract YTD 2017-18	1,538,357	1,497,778	1,422,889	95.0%
Variance	- 2,954	6,062	- 83,277	5.9%
Valiance	-0.2%	0.4%	-5.9%	0.970
YTD 2016-17	1,464,462	1,438,560	1,341,335	93.2%
Variance	70,941	65,280	- 1,723	-4.2%
vanance	4.6%	4.3%	-0.1%	-4.270



11.3 proportion calls transferred to a clinical advisor

February 18



Commentary

Figures for February 2018 show that 83.1% of patient calls were answered in 60 seconds. Commissioners are aware that the 2017/18 contract settlement does not fund the service to meet this KPI.

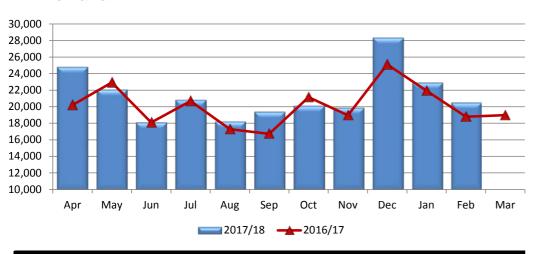
Calls answered continue to track closely with the contract ceiling with calls for February 0.9% below ceiling.

The 2 local clinical KPIs for 2 hours call-back (77.6%) and warm transfer / 10 minute call-back (33.9%) have fallen from January, reflecting the fact that clinical staff habve supported front end call handling. Clinical advice is exceeding the 30% NHS England target.

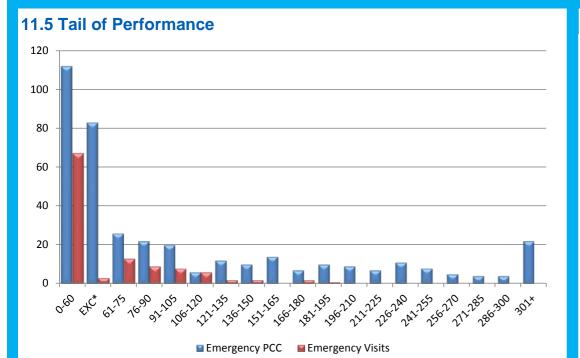
11. NHS 111 WYUC Contract

11.4 Demand

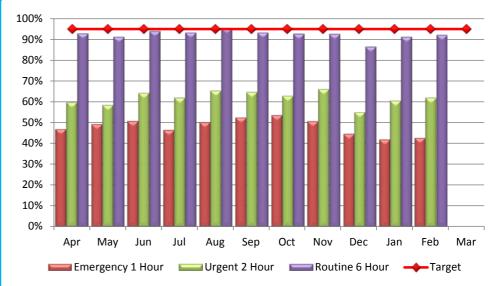
February 2018



	Variance	YTD 2016-17	YTD 2017-18	Diff	Percentage	
YTD V	/ariance	203,066	235,686	32,620	16.1%	



11.6 Performance



11.7 Complaints

Adverse incidents						
Adverse incidents	No SI's were reported in February					
Adverse reports received	No adverse reports received.					
Patient Complaints	24 patient complaints received in February directly involving the LCD part of the pathway. 2 upheld, 2 partially upheld, 9 not upheld and 11 remain under investigation.					

Comments: Patient demand levels for WYUC Feb 18, in comparison to Feb 17 increased by 6.4%. NQR performance, compared to last year, fell for the 1 hour emergency (42.7% emergency from 48.5% in Feb 17). Performance for the 2 hour urgent cases however improved (61.9% against 60.4%) as did the 6 hour routine NQR (92.2% against 90.5% in Feb 17).

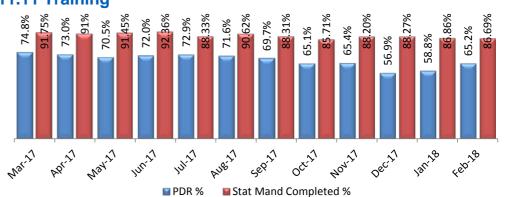
34

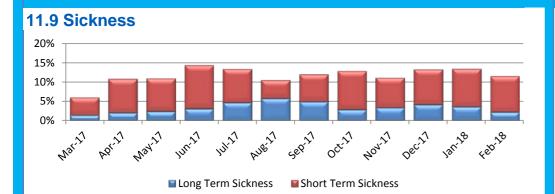
11. NHS 111

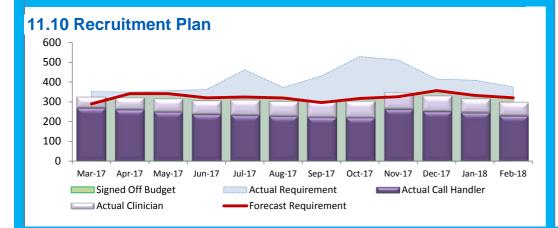
February 18

.8 Workforce FTE - Call Handler	Available					
	FTE	Sickness	Absence	Total	%	
Budget FTE	320	29	74	218	68%	
Contracted FTE (before OT)	300	35	76	189	63%	
Variance	-20	-6	-2	-29	-5%	
% Variance	-6%	-21%	-3%	-13%	-0%	
FTE (Worked inc Overtime)	321	35	76	210	65%	
Variance	1	-6	-2	-8	20/	
% Variance	0.2%	-21%	-3%	-3%	-3%	

11.11 Training







Commentary

There was a freeze on training and development during December and January in line with the expected and actual increase in patient demand and due to service and staffing pressures it has been difficult to release staff (as planned) to complete training. A plan is in place however to use any on-day capacity to allow release of staff.

Overall sickness levels fell during February, although continues to track above the Trust target. Long term sickness fell over the period, reflecting the actions of managers in following the sickness process and supporting staff.

PDR rates improved across the period following a re-focus within the service and close working with the Education Records, KPI and Compliance Coordinator to cleanse and update records. This continues to be focus of the service across March.

The service continue to review Easter staffing and performance expecations recognising the significant call increases across the period, with further details in the overall Trust Easter plan.

35

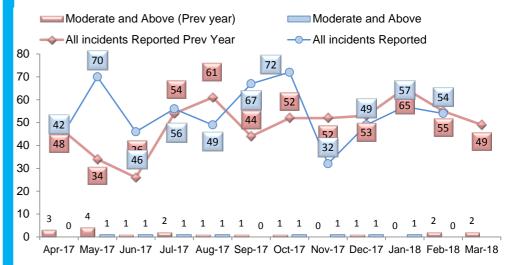
11. NHS 111

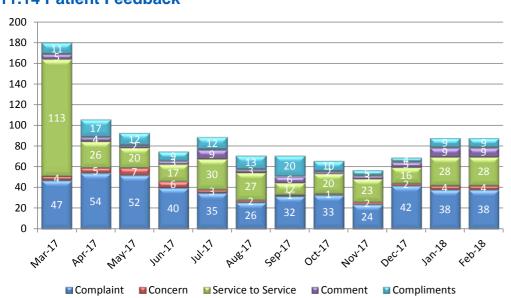
February 2018

11.13 Quality, Safety and Patient Experience

		Feb-18	YTD		
Serious Incidents		0	4		
Total Incidents (per 1	000 activities)	0.00	0.00		
Total incidents Mode	rate & above	0	8		
Response within targ complaints & concern		84%	81%		
Ombudsman	Upheld	0	0		
Cases	Not Upheld	0	0		
Patient Experience S	urvey - Qtrly	0.0%	0.0%		

11.15 Incidents





Commentary

No SIs were reported in February.

32 patient complaints were received and are being investigated. This is down on the previous month. The YTD average number of complaints each month (March to February) is 38 equating to a calls answered complaint rate of 0.03%.

The level of moderate and above incidents remains very low across the year with no incidents in this category recorded in February.

There were 6 compliments received during February.

11.14 Patient Feedback

ANNEXES

Annex 1 AQI National Benchmarking

Stroke - Arrival at Hyper Acute Stroke Centre in 60 mins

ROSC

ROSC - Utstein

Cardiac - Survival To Discharge

Cardiac - Survival To Discharge Utstein

February 2018

System (January 2018)	YAS	LOND	NWAS	EMAS	EEAS	SWAS	NEAS	WMAS	SECAMB	SCAS
	AMPDS	AMPDS	AMPDS	AMPDS	AMPDS	AMPDS	Pathways	Pathways	Pathways	
Total Incidents (HT+STR+STC)	68430	101395	96141	63046	73798	73091	34280	92371	62234	47050
Incident Proportions%	YAS	LOND	NWAS	EMAS	EEAS	SWAS	NEAS	WMAS	SECAMB	SCAS
C1 and C2 Incidents	67.2%	63.1%	65.6%	69.6%	63.3%	59.9%	62.1%	52.0%	52.5%	50.6%
C1 Incidents	12.8%	8.4%	10.9%	10.4%	9.0%	7.4%	7.1%	6.0%	5.3%	5.5%
C2 Incidents	54.5%	54.8%	54.7%	59.2%	54.2%	52.5%	55.0%	46.0%	47.2%	45.0%
C3 Incidents	18.3%	21.5%	20.4%	17.2%	17.0%	26.7%	21.9%	37.8%	37.2%	32.5%
C4 Incidents	1.2%	2.7%	4.1%	0.3%	6.8%	2.2%	1.4%	2.7%	2.1%	3.1%
HCP 1-4 Hour Incidents	5.9%	4.2%	4.4%	4.5%	4.4%	4.9%	2.8%	3.4%	3.5%	7.9%
Hear and Treat	7.2%	4.2%	4.0%	8.4%	8.5%	5.0%	6.4%	3.7%	4.7%	5.9%
Performance	YAS	LOND	NWAS	EMAS	EEAS	SWAS	NEAS	WMAS	SECAMB	SCAS
C1-Mean response time (Target 00:07:00)	00:08:10	00:07:10	00:09:51	00:09:19	00:08:35	00:09:11	00:06:32	00:06:48	00:07:51	00:07:04
C1-90th centile response time (Target 00:15:00)	00:13:56	00:11:45	00:16:44	00:16:44	00:15:25	00:16:50	00:11:22	00:11:44	00:14:07	00:12:39
C2-Mean response time (Target 00:18:00)	00:26:57	00:20:25	00:39:59	00:37:11	00:29:11	00:29:45	00:23:23	00:12:22	00:16:13	00:16:30
C2-90th centile response time (Target 00:40:00)	00:59:30	00:42:08	01:31:33	01:22:15	01:00:49	01:02:29	00:48:58	00:22:26	00:30:12	00:33:04
C3-90th centile response time (Target 02:00:00)	02:31:51	02:25:38	03:14:16	03:22:40	03:22:54	02:28:32	03:28:22	01:22:49	02:23:34	02:15:14
C4-90th centile response time (Target 03:00:00)	03:45:02	02:19:04	03:16:31	02:48:57	03:52:10	03:32:37	03:09:57	02:25:57	04:03:04	03:05:58
Proportion of All incidents	YAS	LOND	NWAS	EMAS	EEAS	SWAS	NEAS	WMAS	SECAMB	SCAS
Incidents with transport to ED	60.3%	62.0%	64.6%	62.9%	55.9%	52.2%	56.9%	55.9%	58.2%	54.2%
Incidents with transport not to ED	8.9%	7.1%	7.1%	1.1%	4.7%	6.3%	12.2%	3.6%	2.7%	6.5%
Incidents with face to face response	23.5%	26.6%	24.3%	27.6%	30.9%	36.5%	24.5%	36.8%	34.4%	33.4%
Clinical (September 2017)	YAS	LOND	NWAS	EMAS	EEAS	SWAS	NEAS	WMAS	SECAMB	SCAS
	AMPDS	AMPDS	AMPDS	AMPDS	AMPDS	AMPDS	Pathways	Pathways		Pathways
STEMI - Care Bundle	74.6%	74.0%	71.5%	75.0%	91.4%	66.2%	94.9%	85.0%	71.9%	70.9%
Stroke - Care Bundle	99.2%	95.8%	98.8%	95.8%	99.8%	95.3%	99.0%	94.6%	93.1%	98.7%
STEMI - Patients transferred to PPCI within 150 mins	78.7%	89.1%	77.4%	83.8%	88.1%	72.5%	97.5%	91.7%	79.5%	76.3%

47.3%

34.0%

52.0%

13.3%

41.7%

44.7%

41.2%

63.2%

11.4%

38.2%

33.1%

33.8%

63.4%

10.1%

38.5%

31.1%

30.1%

52.8%

9.1%

25.7%

50.7%

32.9%

46.9%

13.7%

37.5%

53.4%

32.5%

44.8%

11.1%

27.6%

48.0%

25.7%

50.0%

5.7%

26.3%

46.5%

28.4%

40.0%

12.9%

31.6%

64.3%

29.3%

41.7%

8.0%

28.6%

58.6%

30.7%

55.2%

16.5%

37.0%