The Shrewsbury and Telford Hospital NHS Trust

Paper 6

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Reporting to:	Trust Board, Thursday 28 th January 2016		
Fitle	Emergency Care Improvement Programme Report		
Sponsoring Director	Debbie Kadum, Chief Operating Officer		
Author(s)	Debbie Kadum, Chief Operating Officer		
Previously considered by	Hospital Executive Committee		
Executive Summary	 Performance against the emergency care 4 hour standard fell steeply nationally last winter. This winter, the national tripartite and the Department of Health committed to take action to support improvement is performance against the 4 hour standard for the most under pressure urgent and emergency care systems, of which 28 Trusts (and its wider system) were identified; of which SaTH was one. The Emergency Care Improvement Programme (ECIP) commenced with launch event on 21st October 2015 and the emergency care improvement team have been working with our system since then. In November 2015 the ECIP team undertook a whole system diagnostic review and their report is enclosed for information within the Board Information Pack. <u>Headlines from the report</u> The report identified many opportunities for improvement across the whore system. It is reassuring to note that these opportunities had already bee identified with actions to improve contained in the whole system recovery plan signed off by NHS England and the Trust Development Authority (TDA). ECIP's involvement therefore provides an opportunity of support the delivery of this plan. The report contains 8 high impact recommendations which following a feedback session with Accountable Officer and Chief Operating Officer across the system, was refined down to the following 5: 1) Leadership and the development of a system-wide vision; 2) Ward processes and the SAFER patient flow bundle (SaTH and Community Trust); 3) Ambulatory Emergency Care; 4) Interface and discharge (SaTH and Community Trust); 5) Emergency Department. Further to this a 6th priority area has been agreed which is the frailty pathway (whole system including primary care). All of these priority areas have individual action plans, and internally with the Trust the leads are as follows: 		
	Action Area Ward Processes (TTO's)	Completion Date 31/1/16	
	*SAFER and Exemplar Ward	Parked pending sponsor development session 25/1/16	
	Ambulatory Emergency Care	31/1/16	
	Interface & Discharge	TBC following workshop	
	**Emergency Department PRH	TBA	
	Frailty Pathway	Planned workshop 12/2/16	
	* Need to ensure that this workstre commenced with Virginia Mason. ** The improvement work at PRH	eam is not duplication of the work is likely to lead to a 4 hour recovery plar	

	just for the PRH site.	
	Derfermense Mensgement	
	Performance Management Performance management of the action plan is through:	
	1) Fortnightly SaTH Emergency Department 4 Hour Improvement	
	Meetings, chaired by the COO;	
	2) Fortnightly Core System Resilience Group meetings (SRG);	
	3) Monthly Urgent Care Working Group meetings;	
	4) Monthly System Resilience Group.	
	At these meetings both progress against actions and impact of schemes is	
	monitored.	
	Next Steps	
	The Trust's designated lead ECIP manager, Karen Campion, is working	
	across the system for 2 days per week until 31/3/16. This end date has	
	been set nationally. A 3 month programme conflicts with a systems' need	
	for transformational change.	
	To ensure that the SAFER bundle workstream does not deflect and	
	distract SaTH staff from the improvement journey we have already commenced with the guidance of the Virginia Mason Institute, any work on	
	this has been put on hold until after the Respiratory Value Stream Day	
	scheduled 25/1/16.	
	A view will then be taken as to whether the SAFER patient flow bundle	
	continues.	
Strategic Priorities		
1. Quality and Safety	Reduce harm, deliver best clinical outcomes and improve patient experience.	
	\square Address the existing capacity shortfall and process issues to consistently	
	deliver national healthcare standards	
	Develop a clinical strategy that ensures the safety and short term sustainability	
	of our clinical services pending the outcome of the Future Fit Programme	
	To undertake a review of all current services at specialty level to inform future service and business decisions	
	Develop a sustainable long term clinical services strategy for the Trust to	
	deliver our vision of future healthcare services through our Future Fit	
	Programme	
2. People	Through our People Strategy develop, support and engage with our workforce	
3. Innovation	to make our organisation a great place to work Support service transformation and increased productivity through technology	
	and continuous improvement strategies	
4 Community and	Develop the principle of 'agency' in our community to support a prevention	
Partnership	agenda and improve the health and well-being of the population	
	Embed a customer focussed approach and improve relationships through our	
E Einopoiol Strongth:	stakeholder engagement strategies	
5 Financial Strength: Sustainable Future	Develop a transition plan that ensures financial sustainability and addresses liquidity issues pending the outcome of the Future Fit Programme	
	If we do not deliver safe care then patients may suffer avoidable harm and	
Board Assurance	poor clinical outcomes and experience	
Framework (BAF) Risks	If the local health and social care economy does not reduce the Fit To	
	Transfer (FTT) waiting list from its current unacceptable levels then patients	
	may suffer serious harm Risk to sustainability of clinical services due to potential shortages of key	
	clinical staff	
	\boxtimes If we do not achieve safe and efficient patient flow and improve our processes	
	and capacity and demand planning then we will fail the national quality and	
	performance standards If we do not get good levels of staff engagement to get a culture of continuous	
	improvement then staff morale and patient outcomes may not improve	
	\square If we do not have a clear clinical service vision then we may not deliver the	
	best services to patients	
	If we are unable to resolve our structural inbalance in the Trust's Income &	
	Expenditure position then we will not be able to fulfil our financial duties and address the modernisation of our ageing estate and equipment	

(CQC) Domains		 ☑ Safe ☑ Effective ☑ Caring ☑ Responsive ☑ Well led
⊠ Receive ⊠ Note	☐ Review☐ Approve	Recommendation The Trust Board is asked to RECEIVE and NOTE the Emergency Care Improvement Programme Report and the findings and recommendations contained within it.

Paper 6

Emergency Care Improvement Programme



Safer, faster, better care for patients

Emergency Care Improvement Programme (ECIP)

30th November 2015

Management in Confidence

To: - David Evans, SRG Lead and Accountable Officer Telford CCG; Simon Wright Chief Executive Shrewsbury and Telford Hospital NHS Trust; Brigid Stacey Accountable Officer Shropshire CCG; Jan Ditheridge Chief Executive Shropshire Community NHS Trust

cc Paul Taylor, DASS Telford; Stephen Chandler, DASS Shropshire

By E-mail

Dear Colleagues,

Emergency Care Improvement programme (ECIP) – Whole System Review

Thank you for inviting the ECIP to review the urgent and emergency care (UEC) system between the 9th and the 12th of November 2015, where we had the opportunity to meet with leaders, professionals and managers working across the system.

This letter expands on the feedback, which was presented at the whole system event on the 12th November 2015 and offers 8 'high impact' recommendations for the system to consider. We do hope the report can be of some assistance for future development.

Yours sincerely,

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Emergency Care Improvement Programme



Safer, faster, better care for patients

ECIP – Whole System Diagnostic – Shrewsbury & Telford Local Health Economy

Summary

A whole system review was undertaken between the 9th and 12thNovember 2015. The acute trust that formed part of the whole system review is Shrewsbury and Telford Hospitals NHS Trust (SATH). The Trust was in full support of the review and the preparatory work leading up to our visit.

Shrewsbury and Telford Hospitals NHS Trust provides acute hospital services, including urgent and emergency care, critical care, general medicine including elderly care, emergency surgery, elective surgery, paediatrics, maternity care and a range of outpatient services. Urgent and emergency (UEC) services are provided across two sites with Emergency Departments (ED) at Shrewsbury Royal Hospital and the Princess Royal Hospital in Telford. Shrewsbury and Telford Hospitals NHS Trust is a non-foundation trust. The Trust employs over 5,000 staff.

SATH provides acute treatment and care for a catchment population of around 500,000 people in Shrewsbury, Telford and Mid Wales. The hospital provides healthcare to the population covered mainly by two Clinical Commissioning Groups, Shropshire CCG and Telford and Wrekin CCG. Each CCG was invited to engage in the process. Shropshire Community Health Trust is the community provider in this system and was a key part of the diagnostic visit. Shropshire County Council and Telford and Wrekin are the two Local Authorities.

The whole system review comprised of the following:

- 1. An Acute Walkthrough of the patient pathway across SATH's urgent and emergency care system, on both sites. The visiting team met with clinical and managerial staff involved in leading and delivering services across the internal pathways.
- 2. Structured interviews with providers and commissioners outside Acute Trust.
- 3. A visit to two of the community hospital facilities in Whitchurch and Bridgnorth as well as recovery beds managed by an independent provider.
- 4. Discussions with Integrated Care Service (ICS) and discharge planning / admission avoidance teams in Telford and Shropshire.
- 5. A whole system event to present findings and initiate discussion to develop solutions.

Acknowledgements

We would like to thank the teams and individuals we met for their openness and willingness to be challenged.

The visit, with the co-operation of all the staff we met, has allowed us to make a number of observations, which we have developed into 'high impact' priority recommendations.

We wish to assure all concerned, in particular the teams we met, that in our evaluation we have acted independently and trust that observations and recommendations will be viewed in a constructive manner by all concerned.

The ECIP review was conducted by:

- Dr Jyothi Nippani (ECIP Clinician)
- Dr Mitton Ruparelia (ECIP GP Clinician)
- Steve Christian (ECIP Cluster Head of Improvement)
- Elizabeth Sargent (ECIP Clinical Lead for Integration, Health and Social Care)
- Glynnis Joffe (Social Care Lead)
- Karen Campion (ECIP Intensive Support Manager).

Evidence Base – Case for Change

As a starting point, it is essential that everyone across the system understands that poor patient flow leads to a reduction in high quality care, and therefore the requirement to make improvements at pace.

Research into poor patient flow (resulting in crowded Emergency Departments and high bed occupancy) has established links with a number of adverse patient outcomes and evidence suggests:

- For patients who are seen and discharged from an A&E, *the longer they have waited to be seen*, the higher the chance they will die during the following 7 days (Guttmann et al, 2013).
- The longer a patient spends in the Emergency Department (ED), the longer they stay in the hospital (Liew et al, 2003).
- 10 days in hospital leads to the equivalent of 10 years ageing in the muscles of people over 80 (Giles et al, 2004).
- Delays in transfer from ED to higher dependency units increase mortality and length of stay (Chalfin et al, 2007).
- Once a hospital is over 90% bed occupancy it reaches a tipping point in its resilience (Forster et al, 2003).
- Lowering levels of bed occupancy is associated with decreased in hospital mortality and improved performance on the 4-hour target (Bowden et al, (2015).

The key national factors associated with deterioration in 4 hour standard performance

The Economic Team at Monitor have completed analysis to determine the key factors at a national level for the deterioration in performance (figure 1).



Figure 1 - Drivers of the A&E performance challenges in 2014/15

The findings show that the most important cause of the decline was a reduction in acute Trusts' ability to absorb an increase in admissions from EDs. This, in turn, was a result of Trusts running at very high occupancy rates of 90% or above. The data indicates that factors potentially contributing to blockages at other stages in the patient pathway had either a minor or no impact on actual delays. Therefore measures taken by Trusts to improve patient flow through hospital departments other than ED are likely to be highly effective in avoiding another sharp decline in 4 hour standard performance this winter.

Based on the findings from the analysis (national context) and our observations across the whole system review, the report will detail 8 high impact priorities recommendations that if delivered we believe will improve the system's resilience and ability to achieve the 4 hour standard. However, more importantly, they will improve patient experience and mitigate any potential harm factors arising from the known evidence based risk factors associated with poor patient flow and ED crowding.

Key Information from ECIP Data Pack – Length of Stay

The data suggests that the key focus point for the system will be to drive improvement in Length of Stay (LoS) across the acute Trust. To flag early, this can only be achieved through a whole system approach and working together under a shared vision.

The 8 high impact priority recommendations are focused on initiatives aimed at improving Length of Stay at the acute hospitals. From our observations, we believe that driving the 'basics' should be the focus. We strongly believe that there are opportunities for the system to 'left shift' percentile performance in LoS and therefore support improvement in bed occupancy; and as a result deliver resilience against the 4 hour standard.



The graphs above provide the percentile Length of Stay performance for both acute Trusts at SATH. Whist we don't have a national standard we advise systems that good practice is to work towards the below percentile LoS targets. This is performance we have observed in high performing systems across the NHS.

LoS Percentiles – High Performing Systems			
50 th	80 th	95 th	
2	7	21	

'High Impact' Recommendations

As a result of our visit, ECIP has identified the 8 high impact recommendations that we believe provide the greatest marginal gains for improvement across UEC and as a result the 4 hour standard. We have purposively focused our attention on specific priorities (rather than a wide range of initiatives) to ensure the improvement remains focused and realistic in terms of delivery. Later in this report we will identify what we believe from these recommendations are immediate key short term priorities for the system to deliver. However we will continue to work with the health economy over time to deliver all 8 High Impact Recommendations.

- 1. Development of a system wide vision for UEC and delivery of an effective communication strategy to cascade to all staff.
- 2. Maximise Ambulatory Care models at Acute Trust to prevent unnecessary overnight hospital stay this should include support from community rapid response and linking with DARRT service.
- 3. To enhance the Acute Frailty pathway and along with this develop a system wide vision for Frailty with an overall aim of enabling people to remain in their own home. When a hospital admission is required the acute pathway should allow them to return home in the most timely manner to avoid prolonged hospital stay.
- 4. To review the current model of care in Acute Medicine.
- 5. To introduce the SAFER patient flow bundle across all bed based services in acute and community Trusts to ensure consistency across ward process. This needs to be outcome focused with agreed metrics that are monitored weekly.
- 6. Introduce Discharge to Assess across the health and social care system. This is the planning of post-acute care in the community, as soon as the acute episode is complete, rather than in hospital before discharge. This should be the default pathway, with non-acute bedded alternatives for the very few patients who cannot manage this. Home with care needs to be urgently reviewed and a solution found to ensure domiciliary care is responsive to avoid hospital deconditioning or inappropriate transfer to a community bed based area.
- 7. To review current processes in managing escalation (i.e. review the effectiveness of frequent teleconferences).
- 8. To review opportunities to support resilience of the acute Trust EDs.

It must be noted that we observed many aspects of good practice and observed hardworking, committed individuals across the system. The report is focused on further opportunities to complement existing efforts.

1. Leadership and development of a system wide vision

Throughout our visit we did not see any evidence of a shared agreed vision for UEC across the whole health and social care economy. Whilst recognising the significant challenges across the system,

relationships between system Executive teams and senior operational managers did not appear to be that of trusted colleagues. It seems that unacceptable behaviours particularly when the system is under pressure have become normalised, there appeared to be a culture of blame.

This does not mean that there is not a 'can-do' attitude and we met staff across the whole health and care system who were leading on improvement work linked to patient flow. However some members of staff reported a lack of Executive presence and support for their work .The frequent changes in the Executive team in recent years at the acute Trust specifically has not helped with this. The recent appointment of the new CEO at the acute Trust and the Shropshire CCG Accountable Officer brings about an opportunity to develop system leadership, which is positive.

When we spoke to staff across the system it was consistently described to ECIP that the system has a poor track record of sticking to sustainable change, moving on to a new initiative before evaluating and developing the previous service improvement ideas. This is evidenced for example by previous work on the SAFER bundle and Comprehensive Geriatric Assessment at the front door, that was `leading edge ' improvement work at that time bringing significant gains to patients, which for reasons that could not be described on our visit was not sustained. Executive leaders must harness the values and enthusiasm of clinical and operational staff across the health and social care economy.

Recommendations:

- The System Resilience Group (SRG) needs to set a vision for UEC across the health and social care system and communicate that to all levels of staff.
- Executives across the SRG should set shared principles across each improvement initiative and take responsibility in creating a culture of continuous improvement across the system. Across each high impact priority whilst a provider organisation will be responsible, it is paramount that partners engage and work together to find solutions to optimise the recommendations being proposed.
- The system leaders agreed that it would be helpful to develop a set of values and behaviours to underpin the vision and principles. They agreed that these should be developed jointly and allow them to hold each other to account as change is progressed. ECIP could provide support to facilitate this.
- The system leaders need to spend dedicated 'personal' development time as a strategic leadership group. This is something that the ECIP team could help with and facilitate.
- Develop leadership across all levels from the frontline up. The acute Trust in particular had
 individuals with great ideas and didn't need ECIP to inform 'what good looks like'. The
 system and providers need to explore change management initiatives to engage the
 workforce to encourage individuals to be inspired and motivated to lead the change /
 improvement required.
- System leads must agree the high impact priorities, sponsor each initiative and commit.
- We recognise the challenges the system has in recruiting however it was not apparent that in attempting to tackle this issue the system has approached this as a collaborative. We would advise HR leads from across the system to meet and formulate a recruitment and retention plan to support resilience across UEC.

2. Ambulatory Emergency Care (AEC)

The AEC units at SATH require development to increase the number of emergency patients being referred to AEC, prior to decision to admit into hospital. It is essential that the Trust has one understanding of the purpose and principles of AEC, and this is understood by all service stakeholders, including patients.

We met enthusiastic and inspiring clinical champions for the service across both sites, although they did appear frustrated by barriers being encountered on a daily basis. For example, a clinician overseeing one of the AEC units described a situation, experienced on the day of our visit, whereby a patient was identified as suitable for same day discharge through a process driven AEC approach (and not experience an admission to an inpatient bed). The clinician required a 'next day' MRI scan and a speciality outpatient appointment to deliver such outcome for the patient. The systems were not in place to enable the plan to convert into action, and as a consequence the likely scenario was admission to hospital. The AEC clinician did pursue and not accept initial barriers from clinical support teams and after personal perseverance the right outcome for the patient was reached, and the patient was discharged from the AEC in a safe manner. The process was not timely for the patient nor was it a good use of resources for a clinician to 'chase' the necessary requirements from clinical support teams. Whilst this is a stand-alone example it was 'real time' and the clinical teams we met could describe numerous examples. The process should be systematic and not operator dependent.

Recommendations:

- All patients referred as an emergency (from GP and ED) should be considered for AEC management as a first line unless they are clinically unstable. The number of patients being directly referred to AEC from ED and GP needs to form part of the daily performance reports that are accessible to all clinical and managerial leads. The aim should be to deliver a process were the AEC facility is accommodating at least 35% of the current medical take.
- The time frames for initial assessment and medical review in the AEC facility should be similar to those in the main ED. This should be monitored and reported internally.
- The DAART and community service should be reviewed to ensure clarity of function and consideration of how services fit / support with the development of the AEC and acute frailty services.
- The AEC service should be available for a minimum of 12 hours per day 7 days per week but not overnight.
- Given the recruitment challenges, Advanced Care Practitioners (ACPs) should be pivotal in delivery of the service.
- A weekly project group to deliver continual evaluation and development of the units should be set up with Executive support. The service leads of the units across sites should meet regularly to share learning and experiences. It is appropriate for each site to have different approaches to a model of care (for example different approaches in work force due to availability). However, the principles should be consistent.
- The project group should engage all support service functions (within the hospitals and across community services) to ensure capacity is available to promote 'same day' discharge from AEC. It was not evident that the community services have actively engaged in seeking to understand how they can support this critical function to avoid hospital admission.

3. Acute Frailty Pathway

It was unclear when the Comprehensive Geriatric Assessment (CGA) for patients takes place. There is no frailty pathway. The underpinning aim should be to complete the CGA as soon as possible in the patient journey. CGA is a multidimensional inter-disciplinary diagnostic process to determine the medical, psychological and functional capabilities of a frail older person in order to develop a co-ordinated and integrated plan for treatment and long-term follow up. Effective implementation has been shown to reduce admissions for the over 75s by 33% and for those who are admitted, length of stay is reduced. A 'front door' therapy process to capture the pre admission functional level is a key element of the Acute Frailty pathway.

There is no frailty team although there is the basis of a frailty service available at both ED sites, predominately led by an enthusiastic therapy team with some community rapid response capacity at limited times of the day. The specialist geriatric resource supported a front door service in the past, but this has not continued due to workforce constraints.

We encourage Acute Frailty teams to work towards the following good practice principles:

- Establish a mechanism for early identification of people with frailty (find the patients on arrival)
- Put in place a multi-disciplinary response that initiates Comprehensive Geriatric Assessment (CGA) within the first hour (do the same thing to them every time, urgently)
- Set up a rapid response system for frail older people in urgent care settings
- Adopt a "Silver phone" system (nationally, why do trauma, stroke, STEMI, septic patients get an urgent standard response but frail patients do not?)
- Adopt clinical professional standards to reduce unnecessary variation
- Define and manage 'stranded patients' (Patients in hospital 7 days and over)
- Strengthen links with services both inside and outside hospital
- Put in place appropriate education and training for key staff
- Develop a measurement mind-set
- Identify clinical change champions
- Identify an Executive sponsor and underpin with a robust project management structure

Recommendations:

- The frailty pathway from patients presenting to the ED to discharge requires urgent review and focus. Whilst the therapy team have maintained a front door service, this needs to be supported by a multi-disciplinary response including Geriatricians with agreed professional standards and outcome measures. The review would need to include delivery of a front door assessment model, utilising all members of the multidisciplinary team including general practitioners with special interests, skilled nursing and therapy staff. To support this, we have specialist clinical resources available who could complete a comprehensive 'deep dive review' to ascertain a baseline (gap analysis) and provide practical advice and support to develop current pathways of care.
- Arrangements should be made to include social services, community health services and the voluntary sector in facilitating admission avoidance as part of the service.
- The FFA form is an early functional assessment, which has recently been implemented at the Telford site. This could be used as the assessment notification for both community health and social care services from the front door and would follow the person through their hospital stay. Further functional assessment would then be made when the patient is back in their usual place of residence.

4. Acute Medicine – Variation in AMU

The model of Acute Medicine suffers from a lack of standardised processes. The variation that each team /individual is allowed to bring is too great. AMUs can suffer from this as the senior medical staffing changes frequently (often daily) due to the requirements of a GIM rota and a reliance on drawing from the wider medical consultant team. There is, however, an opportunity to run a short project describing what good looks like for the team delivering the medical take and we advise that SATH, led by Medical Director, undertakes this work, using the apparent nursing teams' frustrations and knowledge to inform medical teams. The SHOP (sick, home, others, plans) model is a way to conduct AMU ward rounds that go to where the patients' needs are. The consultants should see the

sick patients first, followed by those patients who can go home, taking the actions required for them to be discharged. As with AEC, help from other clinical teams and diagnostics needs to mirror ED.

Recommendations:

- Meet as a senior management team (Executive sponsors and clinical leads) to determine the vision for Acute Medicine and commit and work towards the following good practice principles:
 - An average length of stay of 12 hours.
 - All patients with a daytime admission should be reviewed by a consultant within three hours. Evening admissions should be reviewed within three hours by a senior doctor, and a have a 'consultant delivered review' the following morning.
 - Consultants should provide ward cover in blocks of more than one day to provide continuity of care and be present seven days a week and into the late evenings. This will reduce delays and improve outcomes.
 - Consistent speciality in-reach for every patient requiring specialist care should be available five days a week working towards seven days when workforce allows.
 - Short stay beds should be available as part of a wider acute medical unit and should have adequate resources to provide care for patients with an anticipated length of stay of up to two midnights. Patients on the short stay unit should have a face-to-face consultant review twice daily, seven days a week. It was felt that SATH has progressed in this however it is dependent on locum Consultant time and therefore perhaps not a sustainable model and warrants review for a sustainable approach.

5. Ward Processes – Implement SAFER patient flow bundle

We attended and observed inpatient and community ward 'board rounds'. It was immediately apparent there are significant opportunities to improve patient flow across the ward process in both the acute and community environments. We observed high levels of variation in approach. Across our visit we experienced pockets (e.g. ward round approach in respiratory at the acute Trust) of excellent practice. However, this was not consistently applied.

When speaking to staff on the wards the following points were highlighted as current challenges:

- A lack of systematic use of expected date of discharge (EDD).
- A process that encourages sequential planning and acceptance of internal / external waits and delays.
- An acceptance that Board Rounds are not action-focussed and do not hold all members of the MDT to account. The team emphasised that there is variation in Consultant and other MDT daily input / attendance.
- We didn't observe a ward round, but staff we met described a traditional method and that in the main key tasks are still batched until the end of the round which create delays to patient flow.
- Assessment services do not have agreed response standards that are monitored, acted upon and if necessary escalated in a timely and consistent manner.
- Whilst informed that daily senior consultant review of every patient is in place, it could not be evidenced across all areas.

Recommendations:

• We recognise that ward processes can be complex. A good approach to managing complexity is to develop and use simple rules. We would encourage a focused effort in the implementation of the national SAFER patient flow bundle (appendix 1) across all providers

of bed based services. All the principles must be adhered to in a consistent manner to deliver good outcomes for patients. The successful implementation of a patient flow bundle approach requires 'buy-in' at all levels, including all members of the executive team. We have helped a number of Trusts implement the SAFER patient flow bundle and believe this is an area of focus that both the Trust and the system must prioritise and support. The trusts will want to refer to the Ward Round in Medicine Guidance (RCP and RCN 2012)

We would expect the successful implementation of a patient flow bundle to deliver:

- Improved daily patient reviews by decision makers.
- Improved average daily discharge times.
- Earlier time of transfer from assessment units to specialty beds.
- A reduction in the number of unsatisfactory discharges.
- A reduction in the number of delayed patients awaiting sub-acute care.
- Increasingly standardised behaviours across all disciplines.
- Increased ward level 'ownership' and accountability.

6. Interface and Discharge Planning

We recognise the good work that has taken place across the health and social care economy on the development of the Integrated Care Service (ICS) when we met the team in Shropshire. We observed blurred professional boundaries within the teams and good use of skill mix – *the ICS is one of the best examples of this kind of working that we have seen.*

We observed the work teams have been implementing on discharge to assess (D2A) and heard a clear view that community hospitals should be for patients with registered nursing needs and possibly CHC 'potential' patients awaiting assessment as they recover from acute admission. It was acknowledged by most that rehabilitation and reablement should be at home, not in a bed.

Our concerns were around patients who will be placed in the extra beds that are opening over winter as part of the system's resilience plan which the acute trust are putting in place to mitigate against the shortage in domiciliary care capacity. This pathway would not be in the best interests of patients. We understand that there are older people in residential and nursing home beds opened last winter to increase capacity at short notice who are still there awaiting assessment of their onward care needs.

However, the action learning on a ward at the Royal Shrewsbury following our visit also found that some patients, who were waiting for a community hospital bed, could in fact be discharged to their own home, and of the small number that were actually able to leave the hospital needed far less care than their acute based assessments had suggested. The greatest percentage of patients that were highlighted as being able to go home with the Integrated Community Services were then unable to go due to lack of planning within the acute trust.

Far too many decisions about long term care and onward care generally are being made in hospital with no belief amongst hospital staff that home first could work. The CHC pathways are not right with confusing paperwork and far too much of the process happens in the acute hospital setting.

There have been some recent changes in the way the interface teams work at Telford. Social workers are now in a hub with community health professionals available to support patients on their pathway home as needed. Again this did not appear to have filtered through to front line staff in advance of the change, causing uncertainty and a lack of understanding at the front line. It appears that the discharge teams hold most of the decision making in relation to patients that are deemed to have complex needs. The wards described being disempowered in terms of managing discharge.

There appeared to be significant delays in discharge due to availability and provision of equipment.

Staff shared with us some risks around capacity in home based care, which is provided by the private sector. A recent procurement exercise has been undertaken by the joint commissioner with the council and provision should increase from the 1st December 2015. We did not observe assurance that this would be in place and it was not clear who would be responsible for ensuring the commissioning is robust and will deliver. This was a significant concern for system resilience, given the lack of assurance provided at the time of our visit. The system could not articulate a mitigation option, which places greater risk on the reliance of bed based options. This is not in the best interest of patients when home must be the default position.

We also attended the Medically Fit for Discharge meetings at both sites, which involved large numbers of staff in meetings that have no clarity of purpose and are not action focused. Staff attending did not appear to have the necessary detail to pass onto colleagues present.

Patient/family choice was also highlighted as an issue. Clear expectations are not set with families early in the admission. Although we were told that letters had been developed to support the process, communications appeared only to be used by the time the patients had reached the latter part of their stay in hospital. We can share examples of simple information to set expectations with patients on their admission.

Every patient and where appropriate their carers should expect answers to the following four questions to be available to them every day.

- What it wrong with me?
- What is being done to fix it?
- What do I need to be able to do to go home and has anyone asked me?
- When can I go home?

On discharge patients should also know>

- What support will I receive and from whom?
- What can I expect and what should I do if I am worried about something that is happening to me?

Ideally there will be single number that they can ring and we would suggest that the existing Care Coordination Centre is ideal for this purpose.

The system appeared much weaker on prevention of admission before arrival at hospital, although we were impressed by the patient centred services for respiratory patients. We observed excellent practice from Rapid Response although they had limited nonclinical support and appeared to spend large amounts of time trying to source care packages. There is a brokerage service to support this; we were told that this sometimes became quite a bureaucratic process although it should help. We suggest that there is a conversation between ICS and the Council led brokerage team in Shropshire to understand the issues.

The IDT teams based around GP practices are not as advanced as we usually experience. This is particularly related to the management of patients who may require admission in the future or indeed are frequent attenders. The recent changes in the way community matron's work may bring some improvement. There appears to be a gap of focused medical support keeping patients at home in the community. Admissions from Nursing and Residential homes should be looked at specifically as the evidence base shows that this is an area where prevention of admission can have a significant impact.

The therapists across the community services may be better placed in the ICS team, which is currently struggling with lack of therapy support. It was also not clear what value the Single Point of

Access added and this will require evaluation by the SRG alongside the potential to use the Care Coordination Centre.

Recommendations:

Last winter, the Helping People Home Team (DH, DCLG, LGA, ADASS and NHS England) provided support and challenge to local systems experiencing high levels of delayed discharges. Their work with 45 economies across England highlighted the importance of working across whole systems to ensure smooth patient 'flow' through health and care services. The work highlighted a number of interventions that were key to supporting improved performance that are listed in the table below. Our priority recommendations are focused on using this framework.

Change 1: Early Discharge Planning. In elective care, planning should begin before admission. In emergency/unscheduled care, robust systems need to be in place to develop plans for management and discharge, and to allow an expected date of discharge to be set within 48 hours.
Change 2: Systems to Monitor Patient Flow. Robust patient flow models for health and social care, including electronic patient flow systems, enable teams to identify and manage problems (for example, if capacity is not available to meet demand), and to plan services around the individual.
Change 3: Multi-Disciplinary/Multi-Agency Discharge Teams, including the voluntary and community sector. Co- ordinated discharge planning based on joint assessment processes and protocols, and on shared and agreed responsibilities, promotes effective discharge and good outcomes for patients.
Change 4: Home First/Discharge to Assess. Providing short-term care and reablement in people's homes or using 'step-down' beds to bridge the gap between hospital and home mean that people no longer need wait unnecessarily for assessments in hospital. In turn, this reduces delayed discharges and improves patient flow.
Change 5: Seven-Day Services. Successful, joint 24/7 working improves the flow of people through the system and across the interface between health and social care, and means that services are more responsive to people's needs.
Change 6: Trusted Assessors. Using trusted assessors to carry out a holistic assessment of need avoids duplication and speeds up response times so that people can be discharged in a safe and timely way.
Change 7: Focus on Choice. Early engagement with patients, families and carers is vital. A robust protocol, underpinned by a fair and transparent escalation process, is essential so that people can consider their options; the voluntary sector can be a real help to patients in considering their choices and reaching decisions about their future care.
Change 8: Enhancing Health in Care Homes. Offering people joined-up, co-ordinated health and care services, for example by aligning community nurse teams and GP practices with care homes, can help reduce unnecessary admissions to hospital as well as improve hospital discharge.

- Early discharge planning should start with Expected Date of Discharge, which should be picked up in the SAFER work stream.
- The ICS should capture unmet need and all referrals for discharge should go through them whether health or social care using the FFA. We are aware that this is work in progress and encourage its introduction as possible.
- There should be a focus on behaviour to drive a 'think home first' system wide approach – the system is currently still too reliant on bed based solutions. This should be led by the system leaders and form part of the vision for UEC.
- The delays in providing equipment needs to be reviewed and understood.
- Delays in provision of equipment should be reviewed

- The MFFD meetings should be reviewed to ensure they are fit for purpose with a view to moving the discussions back to the ward teams.
- The functions of Single Point of Referral should be reviewed, developing possible links with Care Co-ordination Centre
- Robust plans need to be in place to ensure increased domiciliary care is delivered in Shropshire by 1st December 2015.
- All organisations should work together to develop a model that introduces patient information regarding the choice policy at the beginning of the acute episode. This model should be comprehensively communicated with all staff. In many sites, we have seen a positive effect in using welcome cards, ticket home or patient passport concepts to inform the patient and family of next steps.

7. Escalation

We would recommend that the system review the overarching system escalation plan and processes to manage heightened pressures. Many areas are struggling with escalation given that operating at a red/black level has been normalised. There is a need to calibrate the system in order to introduce an effective system wide escalation.

Recommendation:

• The current operational process in managing heightened escalation needs to be reflected upon and an evaluation of the outcomes being delivered through the teleconference meetings should be completed and discussed at the next SRG. From our observation, these processes are not managed appropriately and are causing dysfunctionality in the system thus leading to fractious relationships between providers and commissioners. This is significant enough to impact on patient care. This must be resolved as an urgent priority, working to the principle that such processes are to support the system to address difficult challenges.

8. Emergency Department – Workforce

The trust is struggling with the resilience of the Emergency Departments due to significant number of consultant vacancies. The team described current pressures as unsustainable, particularly across the Consultant on-call rota. If the Trust has not previously, we advise that College support is requested for advice and guidance. The ECIP team has College colleagues as part of our enhanced offer to systems and we would be happy to arrange a facilitated session with the Trust's ED team to review current challenges and explore opportunities that have been borne out by work undertaken / recommended by the College.

Recommendations (to assist not completely resolve):

ED Review Clinics

• We were made aware that ED review clinics run 5 days per week across sites. This is unusual, as most EDs no longer run such clinics. The question should be asked, what can be managed in community and alternative plans sought prior to winter to release the ED senior clinical resource to care for on the day unplanned emergency presentations?

Enhance the level of ANP / ENP workforce in ED

It was encouraging to see the ED utilise the ENP / ANP roles following recent investment. It is apparent that further opportunities are available to enhance this workforce and it would be in the Trust's best interest, given challenges in recruitment across other senior decision making roles in ED, to review options to increase pace to bring additional ENP / ANPs on line. This would also support addressing performance variation across the Princess Royal ED non-admitted pathways' where it was reported that the pathway is causing issues in performance. The Trust should be aiming for at least 98% of patients being seen, treated and discharged within 4 hours across the non-admitted pathway. This needs to be continually monitored locally to understand issues and identify resolution.



Princess Royal Non Admitted 4 Hour Standard Performance:

Urgent Care Centre at Royal Shrewsbury

• We are supportive of the introduction of a co-located UCC. However, from observation and talking to clinical staff the unit is not being maximised (in terms of levels of activity that could be streamed as an alternative to ED). The streaming process needs to be reviewed at the front door. The principles of good practice that underpin a co-located ED/UCC are well described in our Safer Faster Better document. We would encourage you to make reference to this in the future development of the front door model. We would be very happy to arrange a workshop that involved commissioners, acute, primary care and UCC staff to design the most effective model for SATH and wider system.

Priority Recommendations

Of the 8 recommendations above we would wish to highlight the 5 short term priorities for the heath economy to initially focus on and these are listed below: -

- Leadership and the Development of a System Wide Vision
- Ward Processes and the SAFER patient flow bundle
- Ambulatory Emergency Care
- Interface and Discharge
- ED

Next Steps

We hope that this report has been useful. We welcome any feedback on the content/accuracy. We would like to formally thank those involved in our visit for their time and constructive discussions.

Future Support

As you are aware, we have assigned Karen Campion, Intensive Support Manager, to be your ECIP support going forward and Karen will start working with you in December 2015. It is essential we agree what support you would like from our enhanced team function to enable you to make the improvement at pace but in a sustained manner.

It must be noted that the arranged visit was stepped down at the request of the system due to the Virginia Mason visit at the Acute Trust scheduled to take place on the same week (unknown to ECIP at the time). The system requested that the visit to be reinstated at short notice which we gladly supported and assembled a team to conduct the review. Based on the short notice planning, it must be acknowledged that the system did not setup all requested meetings with key stakeholders. For example, we did not meet 111 or WMAS service leads as requested within our initial itinerary. The ECIP support is an offer that will be in place to the system up to 31 March 2016 (as a minimum). Therefore if the system feels that the initial visit did not cover a particular aspect of the UEC pathway we will commit to a visit to review this particular part of the pathway. The report does however focus on the 'high impact' priorities that the ECIP team feel that if delivered, will provide the greatest marginal gains to improve performance across the system. Whist the above highlights that some aspects of the pathway were not reviewed we did however get excellent exposure to services and staff, and remain confident that of our 'high impact' priorities should be the focus for system leads to deliver rapid and sustained improvement across UEC.

We were encouraged by the positive discussions that took place on 7th December with ECIP and system leaders particularly on the issues of leadership and the development of a system vision. We look forward to working with you over the coming months

Yours Sincerely,

Steve

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