

17 April 2020

Mr Simon N Burge
Assistant Coroner for Central Hampshire
Coroner's Office
Castle Hill,
The Castle,
Winchester, SO23 8UL

Dear Mr Burge,

Re: Regulation 28: Report to prevent future deaths in relation to Andrew Goldstraw

I am responding to the Regulation 28 report issued on 21st February 2020 following the inquest into the death of Mr Goldstraw.

Central and North West London NHS Foundation Trust (CNWL) deeply regrets the death of Mr Goldstraw and the distress this has caused his family.

Following this very sad incident, we have made a number of changes to the Trust's provision of healthcare services at HMP Winchester. We have responded to each concern raised in the Regulation 28 report below.

SystemOne is the medical records system for all prisoners and this contract with TPP is managed by NHS England and not directly by CNWL. However, with internal training and audit we hope to be able to overcome a significant proportion of the limitations identified. We will also be raising the Coroner's concerns and our work arounds with TPP so that they can consider them in any future developments of the system

A. The computer system used by CNWL is known as SystemOne. Healthcare staff working on Reception when Mr Goldstraw first arrived at the prison had access to his previous medical notes and history (around 240 pages in all) stored on SystemOne. The records contained numerous references to suicidal ideation and previous attempts at deliberate self-harm. Mr Goldstraw had attempted to take his own life on several previous occasions, the most recent of which was only three months prior to his arrival at the prison. However, despite a proliferation of entries making reference to his mental health history the mental health nurse who had access to SystemOne was seemingly unaware of the relevant entries. Had he been, he said he would have opened an ACCT.

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The Trust has modified its staff training to ensure this type of issue does not re-occur in the future. All staff are required to complete this training as part of their induction and to sign that they have completed the training and are competent to undertake reception screening. For existing staff this training and compliance issues will be discussed through management supervisions.

A reception guide has been developed for all CNWL nursing staff undertaking reception screening. This includes clear guidance on how a staff member is able to access previous medical records when registering a patient within the prison. A patient must be registered with the prison by the nurse in the reception and then the records saved prior to the nursing staff having access to all the medical records. This is clearly outlined in the reception guidance document.

Staff are expected to perform a search of the previous medical records to identify any suicide or self-harm history (as outlined in response to point C below). Additionally staff should check the “alerts” section on the top right hand corner of the SystemOne screen.

B. SystemOne makes it difficult for a doctor or mental health nurse to ascertain the key information needed to undertake a risk assessment and to decide whether or not to open an ACCT. Too much reliance is placed on the individual prisoner’s presentation and how he answers a series of pre-set questions.

Whilst the risk assessment template on SystemOne does ask pre-set questions the clinician is not reliant solely on the information disclosed during the assessment. When completing the risk assessment there is a section on the right hand side of the template with previous values that have been entered in relation to these questions. This allows the clinician to have an understanding of previous answers to these questions and gives them some context when considering a response to a question. For instance if a patient’s response contradicts a previous statement they have made the staff will be able to ascertain this and ask appropriate follow up. When the cursor is put in the box relating to risk incidents and triggers previous entries about this come up on the right hand section of the template. In addition SystemOne prompts the clinician to review the physical presentation of the individual and not just their response to questions. The clinician will note how the patient is communicating, whether they are making eye contact, their tone when speaking and the clinician should be documenting these factors and using them to help inform their clinical assessments.

C. At best, SystemOne makes it difficult for a mental health nurse to ascertain the relevant information and at worst it actively misleads them. For example, a search can be made of the “Journal” section but this would rely on the exact words being searched (such as “suicide” or “deliberate self-harm”) and it would then be necessary to go through the various entries (in Mr Goldstraw’s case spread across 111 pages) using the “Key Word Search” function. Further the functions that would (on the face of it) serve to assist in this situation (such as the “Summary” page or “Active Problems” section) were not populated with the information relevant to an accurate assessment. It was conceded by the legal representatives acting on behalf of CNWL that the “Summary” section is “very limited in its contents” and is not routinely used

by healthcare staff within the prison in order to gain an insight into a prisoner's past medical history.

The Trust has sent out guidance to all offender care sites in relation to the search function. Whilst this is a function owned by SystmOne CNWL has given staff directions on how to best utilise this function. For instance, when trying to get a history of suicide attempts rather than searching suicide the clinician should search "suic" which will bring up results for suicide, suicidal, suicidal thoughts.

The population of the Summary section is an automatic function on SystmOne which covers current medication, allergies, recent physical observations and the patient's last three consultations. It does not provide any details on Mental Health (other than that which can be ascertained by a patient's medication and last three consultations) and as such is of limited usefulness to clinicians. Healthcare staff are aware the summary is useful for current physical health but is of limited use for mental health and they should not solely rely on information provided in a summary.

The usefulness of the "Problem section" is reliant on the information added to it by whichever establishment the patient is in. However, CNWL offender care have sent out a memo to all staff to inform them how to review problems which are on the SystmOne record. In addition, since this inquest, CNWL Offender Care have sent out the SystmOne guidance section on how to input diagnosis data and link it to consultations in a standard way across the service. This is referred to as "creating a problem". To ensure this memo is acted upon, Offender Care will undertake a review of the use of problem section in conjunction with their annual medical records audit. This audit generates site specific action plans highlighting areas for improvement. Sites requiring improvement in their use of the "Problem section" will have these actions added to Health Development Action Plans which are reviewed monthly by the Heads of Healthcare and reviewed by the Service Director and Clinical Director at the Offender Care Clinical Oversight Group. If a problem has not been added to the problem section when an offender is in another establishment the guidance circulated to staff outlines how multiple consultations can be linked to a problem when it has been added. So if "self-harm" is identified as a problem in a CNWL establishment staff can add previous episodes of self-harm to this active problem.

We will also remind staff that other organisations use SystmOne and that they may not enter data in an easy to view way. Staff have been advised to use search functionality to find data that may have not been entered properly by staff from other organisations.

D. The "Active Problems" section of SystmOne is subdivided into a number of distinct areas and it appears to be wholly inadequate in terms of identifying key areas of concern such as the risk of suicide or deliberate self-harm. The only information contained in the "Active Problems" section of SystmOne in Mr Goldstraw's case was four years out of date. None of the relevant information was contained in "Active Problems" but a great deal of irrelevant information was there.

The Problem list is populated by staff who use SystmOne. CNWL are not the only provider who use SystmOne and therefore an accurate Problem list is dependent on

all providers updating the record. The problems in the problem section are listed on the left hand side of the screen and when the problem is clicked on all consultations that are linked to this problem are show (see figure 1).

This functionality has the potential to be very helpful if used appropriately as, for instance, every episode of self-harm could be linked to a problem “Self-harm” meaning all episodes are collated in one place. CNWL has sent out guidance to all staff on how to manage problems on SystemOne. Training will be provided on “problems” for every member of staff during their induction. The use of problems on SystemOne will be audited through the Offender Care, Care Quality Meetings initially on a quarterly basis to review progress of this function.

Figure 1

The screenshot shows a software interface with two main panels. The left panel, titled 'Major Active Problems', contains a table with columns for 'Started', 'Details', and 'Flags'. The right panel, titled 'Selected Problem Contents', shows a list of consultations for a specific problem.

Started	Details	Flags
31 Dec 1976	Asthma (H33..)	↑
01 Jan 1978	Asthma NOS (XE0YX)	↑
01 Nov 2014	Depression NOS (XaB9J)	↑
03 Oct 2016	H/O: mental health problem (YA741)	↑
03 Oct 2016	H/O: asthma (14B4.)	↑
04 Oct 2017	Depression NOS (XaB9J)	↑
04 Oct 2017	Asthma (H33..)	↑
16 Feb 2018	Alcohol dependence syndrome NOS (E23z.)	↑
16 Feb 2018	Nondependent cannabis abuse (E252.)	↑
23 Oct 2018	Essential hypertension (XE0Uc)	↑

Selected Problem Contents	
H/O: mental health problem (YA741)	03 Oct 2016 - Ongoing
03 Oct 2016 18:33	H.O Depression and anxiety
16 May 2017 20:26	anxiety and depression

E. The “Communications” section of SystemOne contains a chronological record of correspondence with the hospital, GP surgery and psychiatric units. However, the “Key Word Search” facility does not function at all and short of going through all of the correspondence there is no way of identifying the key information needed to undertake an effective risk assessment. The “Communications” section in Mr Goldstraw’s case amounted to 83 pages. Although the relevant information concerning Mr Goldstraw’s mental health issues was contained within the “Communications” section of SystemOne there was no way of easily extracting it.

Many complex patients or patients with extensive forensic history will come in with a large number of letters and other correspondence in their communication section. There is no functionality within SystemOne to view information from these correspondences without opening each independent letter.

However, if a new letter is received when the patient is in custody there is a process for this to be reviewed. If for instance a prisoner returns from a hospital visit with a correspondence this will be seen and reviewed by the reception nurse who will read the letter and take appropriate action where required (book a GP appointment, order medication etc). All letters of this nature will also be reviewed by the GP and any additional actions identified before being scanned onto SystemOne.

F. Accordingly a busy, under pressure mental health nurse or doctor is very likely to struggle to find the relevant entries using SystmOne, which may explain why (in Mr Goldstraw's case) too much reliance was placed on how he presented during interview. A prisoner who chooses not to disclose his true state of mind or suicidal ideation is unlikely to come to the notice of the healthcare staff whose job it is to identify the risk that he may pose to himself because SystmOne does not facilitate this.

As previously mentioned, previous entries relating to certain questions are displayed when the risk assessment template is completed. Whilst it is true that the presentation and answers to questioning are considered important, clinicians are expected to use all the information they have at their disposal. For instance if a patient comes in with multiple pages of medical records and correspondence they would be considered complex and so a more comprehensive review of the collateral would be required rather than relying on a lone assessment. As the management of problems is improved within the CNWL this will provide more information for staff to complete appropriate risk assessments.

G. There also appeared to be a lack of training in relation to the effective use of SystmOne. In particular, it was not clear whether any steps had been taken to ensure that the staff who were working at the prison at the time of Mr Goldstraw's death had been retrained or had their competencies assessed in light of the failures identified. There is a real concern that some staff are still failing adequately to carry out assessments of a prisoners risk of suicide/ deliberate self-harm.

The staff in question in this case have left the organisation and no longer work for CNWL in the prison settings. However, measures have been put in place to ensure all staff receive adequate training.

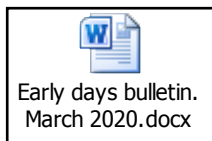
All staff are trained in SystmOne during their induction. SystmOne training is now available on the Trust's Learning and Development Zone (LDZ) and all staff identified as requiring additional training (through six weekly supervision) will complete the SystmOne training on LDZ.

All staff are now required to complete annual Suicide and Self Harm training and annual ACCT training. In these training packages, identification of suicide and deliberate self-harm risk are covered and all staff have to successfully pass a test which covers these areas to be signed off as compliant.

Additionally, Offender Care is carrying out quarterly review of risk assessments. Mental Health risk assessments have been developed across CNWL offender care services and have been uploaded onto SystmOne. These risk assessments include a patient's risk of harm to themselves and to others. These risk assessments should be updated whenever there is a recognised change in a patients risk and should form the basis of a care plan. Both risk assessments and the care plans they help formulate are audited every three months and also form part of the annual medical records audit to provide assurances that risks are being appropriately identified.

H. The Head of Healthcare at HM Prison, Winchester has indicated that she intends to provide (in conjunction with the Prison Governor) a joint learning bulletin to all staff, stressing the importance of sharing information, most notably in reception and during the early days in custody. However, this does not address the technical shortcomings of SystmOne which present a matter of considerable concern, even if healthcare staff undertake all reasonable steps to ascertain a prisoner's previous mental health history as part of the prison induction.

The Head of Healthcare has drafted the attached Learning bulletin which, once agreed by the prison, will be circulated to all staff.



I hope this provides you with sufficient assurance that the Trust has taken action following the death of Mr Goldstraw and has accepted the points raised, and continues to work to improve the service we provide both in HMP Winchester and in our wider Offender Care Services. If you have any questions or comments on the above please contact me directly on the details above.

Yours sincerely,



Claire Murdoch
Chief Executive