

# Data Security & Protection Breaches / Incident Reporting Policy and Procedure

|                            |                          |
|----------------------------|--------------------------|
| <b>Policy Number</b>       | <b>IG007</b>             |
| <b>Target Audience</b>     | <b>CCG Staff</b>         |
| <b>Approving Committee</b> | <b>CCG Chief Officer</b> |
| <b>Date Approved</b>       | <b>September 2018</b>    |
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| <b>Policy Author</b>       | <b>GMSS IG Team</b>      |
| <b>Version Number</b>      | <b>V8</b>                |

The CCG is committed to an environment that promotes equality, embraces diversity and respects human rights both within our workforce and in service delivery. This document should be implemented with due regard to this commitment.

This document can only be considered valid when viewed via the CCG's intranet. If this document is printed into hard copy or saved to another location, you must check that the version number on your copy matches that of the one online.

Approved documents are valid for use after their approval date and remain in force beyond any expiry of their review date until a new version is available.

## Version Control Sheet

| Version  | Date                  | Reviewed By            | Comment   |
|----------|-----------------------|------------------------|---|
| 0.1      | September 2013        | M Robinson<br>D Sankey | Progress to CCG Executive for approval  |
| 1        | September 2013        | CCG Exec               | Approved  |
| 2        | February 2015         | D Sankey               | Amendment made to reporting process   |
|          | February 2015         | IM&T Ops Group         | Approved  |
| 3        | Jan 2016              | IG Team                | Amendment made to include cyber incidents and updates to CCG reporting process via intranet |
| 3        | Jan 2016              | IM& T Ops Board        | Approved  |
| 4        | Jan 2018              | GMSS IG Team           | Reviewed and brought in line with GDPR legislation  |
| 5        | Jan 2018              | IM&T Ops Board         | Approved  |
| 6        | Feb 2018              | CCG Chief Officer      | Approved  |
| 7        | August 2018           | GMSS IG Team           | Reviewed and brought in line with new Incident Reporting Model                              |
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|                               |              |                    |
|-------------------------------|--------------|--------------------|
| Analysis of Effect completed: | By: D Sankey | Date: January 2016 |
|-------------------------------|--------------|--------------------|

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## 1 Introduction

Bolton Clinical Commissioning Group (CCG) is committed to a programme of effective risk and incident management and has a responsibility to ensure data breaches and / or information governance incidents are reported and managed efficiently and effectively.

The General Data Protection Regulation (GDPR) brought in in May 2018 requires that where personal data breaches affect the 'rights and freedoms of an individual,' Article 33 (of GDPR) imposes a duty to report these types of personal data breach to NHS Digital and to the Information Commissioner's Office (ICO). In some cases, these will also be reported to Department of Health and Social Care (DHSC). These are reported using the Incident Reporting Tool housed in the Data Security and Protection Toolkit (DSPT).

This procedure explains the system to be used for staff for the recording, reporting and reviewing data security and protection breaches / incidents. This supports the CCG's overall incident reporting process which is an integral part of personal, clinical and corporate governance.

The information contained within this procedure is taken from the "Guide to the Notification of Data Security and Protection Incidents" produced by NHS Digital (May 2018). Further detailed information about data breach reporting can be found in this document and must be referred to when reading this procedure and grading any personal data breach / incident. The guidance can be found on the following link:

<https://www.dsptoolkit.nhs.uk/Help/29>

It is a contractual requirement to include statistics on personal data breaches in the annual report and the Statement of Internal Control (SIC) presented to the Board and the CCG must keep a record of any personal data breaches, regardless of whether it is required to notify these to the ICO. The Information Governance (IG) Team co-ordinate and maintain a Data Security Breaches / Incident Reporting Logbook.

The CCG is not subject to the Security of Network Information Systems (NIS) Regulations 2018 and is therefore not required to report breaches under this regulation.

## 2 Purpose

This document sets out the directions across the CCG for the reporting and management of Data Security & Protection breaches / incidents.

This procedure applies to all staff who work for or on behalf of the CCG and for whom the CCG has legal responsibility.

For those staff covered by a letter of authority / honorary contract or work experience the organisation's policies are also applicable whilst undertaking duties for or on behalf of the CCG.

Further, this procedure applies to all third parties and others authorised to undertake work / process data on behalf of the CCG.

### **3 Definitions**

#### **Personal Data Breach**

As per Article 4(12) of the GDPR, a "personal data breach" means a breach of security leading to the accidental or unlawful destruction, loss, alteration, unauthorised disclosure of, or access to, personal data transmitted, stored or otherwise processed.

The traditional view that a personal data breach is only reportable when data falls into the wrong hands is now replaced by a concept of a 'risk to the rights and freedoms of individuals' under Article 33 of GDPR. These types of breaches are graded as per the guidance from NHS Digital using a risk scoring 5x5 matrix and maybe notifiable to the Information Commissioners Office (ICO) if they attain a grade as described in the guidance.

#### **Personal data**

This is data defined as any information relating to an identified or identifiable living individual.' An "Identifiable living individual" means a living individual who can be identified, directly or indirectly, by reference to:

- (a) an identifier such as a name, an identification number, location data or an online identifier, or
- (b) one or more factors specific to the physical, physiological, genetic, mental, economic, cultural or social identity of the individual.

All paper records that relate to a living individual and any aspect of digital processing such as IP address and cookies are deemed personal data. GDPR also introduces geographical data and biometric data to be classified as personal data.

#### **Special Categories of Personal Data**

Under GDPR, these are:

- racial or ethnic origin
- political opinions
- religious or philosophical beliefs
- trade union membership
- the processing of genetic data

- biometric data for uniquely identifying a natural person
- data concerning health
- data concerning a natural person's sex life or sexual orientation

For data security breach reporting purposes, special categories of data also include:

- Vulnerable children
- Vulnerable adults
- Criminal convictions/prisoner information
- Special characteristics listed in the Equality Act 2010 where not explicitly listed in this guidance and it could potentially cause discrimination against such a group or individual
- Communicable diseases as defined by public health legislation
- Sexual health
- Mental health

### Breach Types

The Article 29 working party, an advisory body made up of a representative from the data protection authority of each EU Member State, the European Data Protection Supervisor and the European Commission now known as the European Data Protection Board (EDPB) under the EU General Data Protection Regulation (GDPR) from 25<sup>th</sup> May 2018 categorised data security breaches into 3 categories which were associated with confidentiality, integrity and / or availability.



The CIA Triad

A definition of each category of breach is detailed below:

- Confidentiality Breach – Unauthorised or accidental disclosure of, or access to personal data
- Availability Breach – Unauthorised or accidental loss of access to, destruction of personal data
- Integrity Breach – Unauthorised or accidental alteration of personal data

Table 1 below states the ICO categorisation of data breaches in conjunction with the type of breach category as identified by the Article 29 Working Party.

Please note further details regarding the types of breaches under each of the

CIA Triad can be found in the “Guide to the Notification of Data Security and Protection Incidents” guidance document.

Table 1 – ICO and Article 29 Working Group classification of data security breaches

|   | ICO Categorisation  | Type of Breach (Art 29 Working Party) |
|---|---|---------------------------------------|
| A | Data sent by email to incorrect recipient   | Confidentiality                       |
| B | Cyber security misconfiguration (e.g. inadvertent publishing of data on website; default passwords) | Confidentiality                       |
| C | Cyber incident (phishing)   | Confidentiality                       |
| D | Insecure webpage (including hacking)  | Confidentiality                       |
| E | Cyber incident (key logging software)   | Confidentiality                       |
| F | Loss or theft of paperwork  | Availability                          |
| G | Loss or theft of unencrypted device   | Availability                          |
| H | Loss/theft of only copy of encrypted data   | Availability                          |
| I | Data left in insecure location  | Availability                          |
| J | Cyber incident (other - DDOS etc.)  | Availability                          |
| K | Cyber incident (exfiltration)   | Availability                          |
| L | Cryptographic flaws (e.g. failure to use HTTPS; weak encryption)                                    | Availability                          |
| M | Insecure disposal of paperwork  | Availability                          |
| N | Insecure disposal of hardware   | Availability                          |
| O | Other principle 7 failure   | Integrity                             |
| P | Cyber incident - unknown  | Integrity                             |

## 4 Roles and Responsibilities

### Chief Operating Officer

The Chief Operating Officer has ultimate responsibility for the implementation of the provisions of this procedure. As the ‘Accountable Officer’ they are responsible for the management of the organisation and for ensuring that the appropriate mechanisms are in place to support incident reporting for Data Security and Protection incidents.

## **Data Protection Officer (DPO)**

This is a new role required as per the General Data Protection Regulation (GDPR). The DPO's role is to inform and advise the CCG and its staff about their obligations to comply with the GDPR and other current data protection laws. They are required to monitor compliance with the GDPR and current data protection laws, including managing internal data protection activities, advise on data protection impact assessments; train staff and conduct internal audits. In addition they are required to be the first point of contact for supervisory authorities and for individuals whose data is processed (employees, customers etc).

For the purposes of incident reporting the DPO will provide advice and guidance around the grading and categorisation of any Data Security and Protection Incident, and in the event of a reportable incident to the ICO, will be the point of contact.

## **Caldicott Guardian**

To review and provide feedback regarding an incident where this relates to patient data. This may involve decision making about informing patients regarding an incident or not if this would deem to cause them harm / distress.

## **Senior Information Risk Owner (SIRO)**

To review data security and protection incidents and report issues to the Executive Team and ensure that any external reporting of the incident if required is undertaken.

## **Information Governance Team**

Has responsibility to:

- To co-ordinate and investigate reported data and security protection incidents, maintain the CCG Incident / Data and Security Breaches Reporting Logbook, make recommendations and act on lessons learnt;
- To liaise with the CCG IG Lead, DPO, CCG SIRO and Greater Manchester Shared Services (GMSS) IT Services / IT Security Manager and CCG IT Lead as appropriate pertaining to data security incidents;
- To escalate incidents to the CCG IG Lead in order to inform the SIRO, DPO, Caldicott Guardian as appropriate;
- To grade the incident and report it where necessary on the Data Security and Protection Toolkit Incident Reporting Tool in conjunction with the DPO and log on the local CCG IG Incident / Data Breaches Reporting Logbook.



### **CCG IT Lead**

- To work with GMSS IT and the IT Security Manager to investigate incidents where IT and IT Security input is required, make recommendations and act on lessons learnt;
- To liaise with IG Teams as appropriate especially regarding reporting;
- To inform the Senior Information Risk Owner, DPO, Caldicott Guardian as appropriate.

### **GMSS IT Services / IT Security Manager**

To alert the CCG IT Lead, IT Security Manager and IG Team when a member of CCG staff reports a potential or actual information security incident / IT / cyber security incident that is reportable as per the NHS Digital process via the IT Service Desk. This can then be investigated, reported and graded accordingly on the Data Breaches / Incident Reporting Logbook and the DSPT Incident Reporting Tool if this requires escalation and reporting to the ICO / NHS Digital.

### **Line Managers**

Line managers are responsible for ensuring that all staff, particularly new staff, temporary staff, contractors and volunteers, know what is expected of them with respect to reporting data security & protection breaches / incidents.

### **CCG Employees**

Staff and members are responsible for maintaining the confidentiality of all personal and corporate information gained during their employment term of office with the CCG and this extends after they have left the CCG.

## **5 Data Security Breaches / Incident Investigation Process**

All data security breaches / incidents must be reported to the CCG IG Lead / DPO / IG Team AS SOON AS THIS INCIDENT IS KNOWN following the CCG's incident reporting processes (detailed below). Staff should not delay the reporting of any incident even if unsure whether it may not be a breach / incident. If it is identified as a data security breach / incident, it will be logged on the CCG Data Security Breaches / Incident Reporting Logbook. The CCG Lead / SIRO / Caldicott Guardian / DPO and IG Team will assess the incident using the NHS Digital's guidance to grade it accordingly.

Staff should report data security breaches / IG incidents via the Accident / Incident reporting tool on the Bolton CCG intranet. The link can be found under the "Support" Tab. See Appendix 1 which shows the 'Safeguard' incident reporting tool, the yellow fields are mandatory.

Reporters can log into the 'Safeguard' incident reporting tool by entering their CCG user name / password (same details used to access CCG computers).

If a member of staff has no access to the intranet, details should be reported to [bolccg.incidents@nhs.net](mailto:bolccg.incidents@nhs.net) or Tel 462213.

Once an incident has been submitted, an incident number is generated and an email sent to [bolccg.incidents@nhs.net](mailto:bolccg.incidents@nhs.net).

The immediate response to an incident and the escalation process for investigation or external reporting will vary according to the severity level of the incident.

Where incidents are identified as an Data Security / IG incident the Governance and Safety Team will liaise with the IG Team and the DPO.

The IG Team will log this on the local CCG Data Security Breach / Incident Reporting Logbook and assess and grade using the Breach Assessment Guide (Appendix 3).

### **Incident Grading**

Incidents are graded according to the significance of the breach on a scale of 1-5 (1 being the lowest and 5 being the highest) and the likelihood of those serious consequences occurring on a scale of 1-5 (1 being the lowest and 5 being the highest). Please note incident / breaches are graded according to the impact on the individuals it concerns and not the organisation.

Article 34 requires the CCG to notify the relevant authority when an incident constitutes a high risk to the rights and freedoms of an individual. This is classified when a breach has the potential to cause one or more of the following:

- Loss of control of personal data
- Limitation of rights
- Discrimination
- Identity theft
- Fraud
- Financial loss
- Unauthorised reversal of pseudonymisation
- Damage to reputation
- Loss of confidentiality of personal data protected by professional secrecy
- Other significant economic or social disadvantage to individuals

The tables in Appendix 2 set out how to grade the severity of a personal data breach / incident to see if it is high risk and be significant enough to be reported to the ICO. The Breach Assessment Grid in Appendix 3 ascertains when an incident is notifiable and to whom.

When incidents are notifiable, this is carried out using the NHS Digital Incident Reporting Tool housed in the Data Security and Protection Toolkit (DSPT).

### Vulnerable Groups

Where a data security breach relates to a vulnerable group in society, a minimum risk assessment score of 2 for likelihood and significance is stated unless the incident has been contained.

### Time scale for reporting

Article 33 of GDPR requires reporting of a breach within 72 hours. This is from when the CCG becomes aware of the breach and may not be necessarily when it occurred. However, it is important that all staff report any IG incidents / breaches AS SOON AS POSSIBLE. Failure to notify promptly may result in action taken by the ICO by breaching Article 33.

It is mandatory for all staff to report 'near misses' as well as actual incidents, so that we can take the opportunity to identify and disseminate any 'lessons learnt'.

### Informing the public

Article 34 requires that the public are notified if a data security breach results in a high risk to the rights and freedoms of individuals. In summary, this notification must include a description of the breach, name and contact details of the DPO or equivalent, a description of the likely consequences of the breach and a description of the measures taken or to be taken to address and mitigate the breach and its possible adverse effects.

If the CCG does not decide to notify individuals it must have a justified reason to demonstrate that the breach is unlikely to result in a risk to the rights and freedoms of individuals it concerns.

### Containment Actions which affect notification status

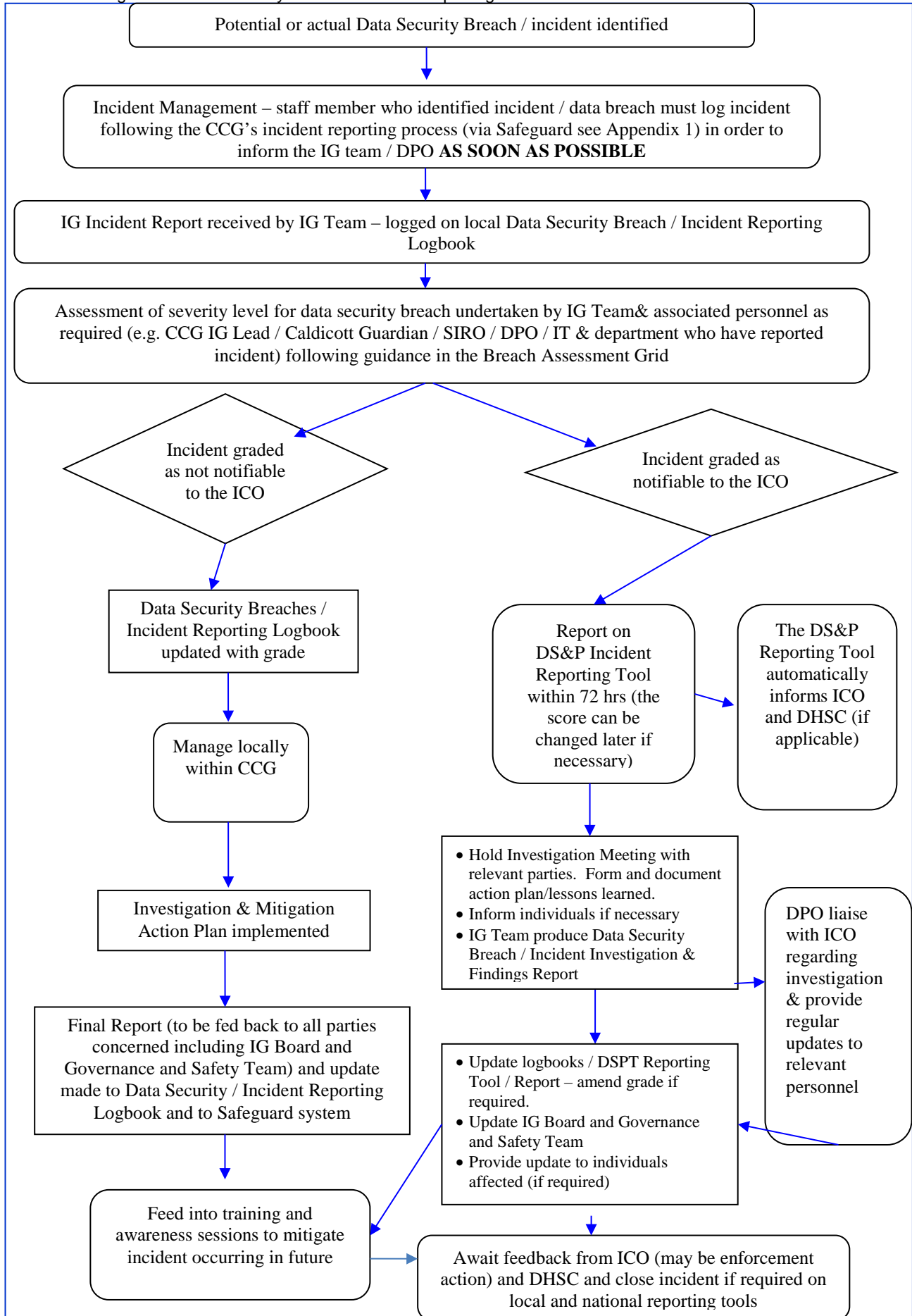
There may be circumstances where the CCG is aware of a breach but there are containment actions that remove the need for notification to the ICO but will still be recorded locally. For example, notification may not be necessary when:

- Encryption is used to protect personal data
- Where personal data is recovered from a trusted partner organisation. A trusted partner is classified when the controller (CCG) may have a level of assurance with the recipient so that it can reasonably expect that party not to read or access the data sent in error and to comply with instructions to return it. Even if the data has been accessed, the CCG could still possibly trust the recipient not to take any further action and return and co-operate with the CCG's instructions

- Where the CCG can null the effect of any personal data breach

The flowchart (Figure 1) sets out the overall process for reporting, managing and investigating data security and protection incidents / personal data breaches for the CCG.

Figure 1 – Data Security Breach / Incident Reporting Flowchart



## 6 Reporting

### Reporting in the Annual Governance Statement / Statement of Internal Control

Reportable incidents that affect the rights and freedoms of an individual need to be detailed in the annual report / governance statement / Statement of Internal Control as outlined in Table 1 below.

**Table 1 - Summary of Data Security and Projection Incidents reported to the ICO and/or Department of Health and Social Care (DHSC)**

| Date of incident (month) | Nature of incident | Number affected | How patients were informed | Lesson learned |
|--------------------------|--------------------|-----------------|----------------------------|----------------|
|                          |                    |                 |                            |                |

### Reporting by NHS Digital

Data breaches reported via the DSPT Incident Reporting Tool will be forwarded to the appropriate organisation indicated in the guidance such as the Department of Health and Social Care (DHSC), NHS England and the ICO. Additionally, these organisations may have obligations to work with other agencies, such as the National Cyber Security Centre, for example, and any incident information may be shared onward. For this reason, it is prohibited to include individual information that could identify any person affected by a breach. All incidents will be shared on a quarterly basis in aggregate form for incident monitoring and trend analysis.

### Reporting to the CCG's Executive Team

Data Security breaches / incidents are reported routinely at the CCG's Information Governance Board Meeting (via the IG Key Statistics Report) who report to the CCG's Executive Team. Lessons learned are discussed and actioned when necessary to assist mitigation of future similar incidents.

## 7 Closure and Lessons Learned

It is essential that action is taken to help to minimise the risk of IG incidents re-occurring in the future. Therefore, all IG incidents that are reported will be logged and any associated lessons learned will be fed back to staff. This may be communicated via email / staff briefings / team meetings.

Staff involved with a data breach / incident should consider with their line manager if additional training and support is needed. The investigation team and / or IG Team will determine this. Line managers should contact the IG Team for further assistance.

## 8 Training and Awareness

Line managers are responsible for ensuring that all staff, particularly new staff, temporary staff, contractors and volunteers, know what is expected of them with respect to confidentiality and protecting information. They are also responsible for monitoring compliance with this guideline e.g. undertake ad hoc audits to check for inappropriate disclosures, records left out, abuse of passwords etc.

Staff are responsible for maintaining the confidentiality of all personal and corporate information gained during their employment with the CCG and this extends after they have left the employ of the CCG.

Individual staff members are personally responsible for any decision to pass on information that they may make.

All staff are responsible for adhering to the General Data Protection Regulation, Caldicott Principles, the National Data Guardian Security Standards, the Data Protection Act 2018, and the common law duty of confidentiality.

Staff will receive instruction and direction regarding the policy from a number of sources:

- Policy /strategy and procedure manuals;
- line manager;
- specific training course;
- other communication methods (e.g. team brief/team meetings); staff Intranet;

All staff are mandated to undertake Data Security / Information Governance training on an annual basis. This training should be provided within the first year of employment and then updated as appropriate in accordance with the Information Governance policy.

## 9 Monitoring and Review

This procedure will be reviewed every two years or when required due to:

- legislative changes; good practice guidance; case law;
- significant incidents reported; new vulnerabilities; and
- changes to organisational infrastructure.

## 10 Legislation and related documents

A set of procedural document manuals will be available via the CCG's website.

Staff will be made aware of procedural document updates as they occur via team briefs, team meetings and notification via the CCG staff Intranet.

A number of other policies are related to this policy and all employees should be aware of the full range below:

- Information Governance Framework
- Information Governance Policy
- Data Protection and Confidentiality Policy
- Information Security Policy
- Acceptable Use Policy
- Records Management Policy
- Information Risk Policy
- Confidentiality Audit Policy
- Information Security Policy

#### Acts Covered Under Policy

- General Data Protection Regulation
- Data Protection Act 2018



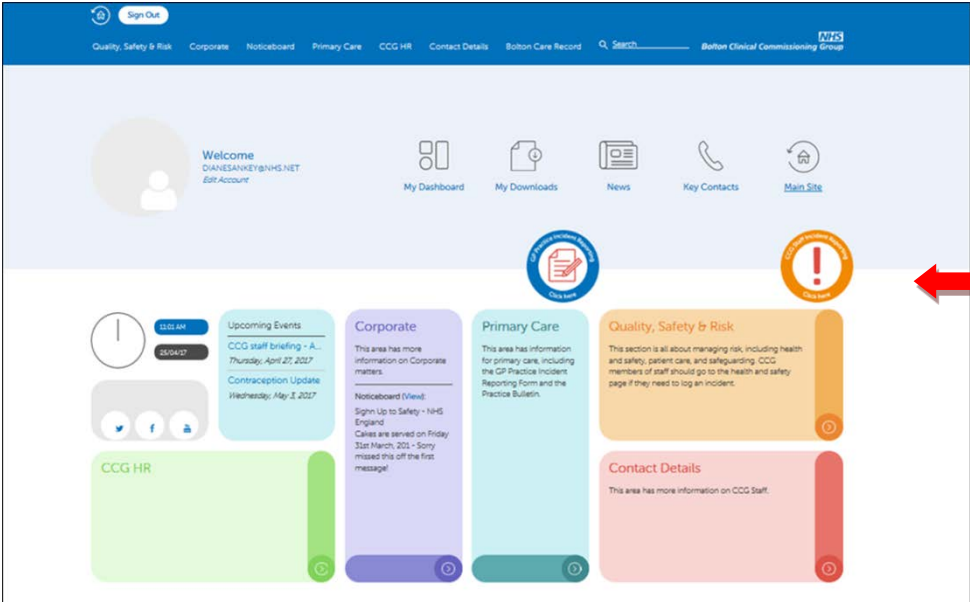
## Appendix 1 – How to Log an incident on the Safeguard System

Incidents should be reported via the incident reporting tool **Safeguard system** on the intranet.

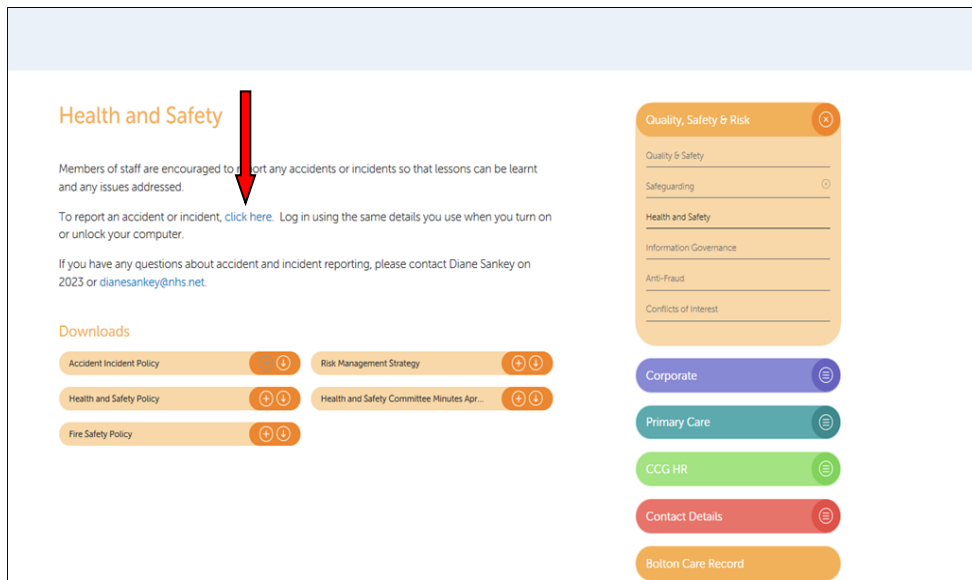
Link to Safeguard Login : <http://sgmvmresap78/safeguard/>

If you have no access to the intranet, details should be reported to [bolccg.incidents@nhs.net](mailto:bolccg.incidents@nhs.net) or to the Quality & Safety Team, St Peters House on Tel 012404 462213.

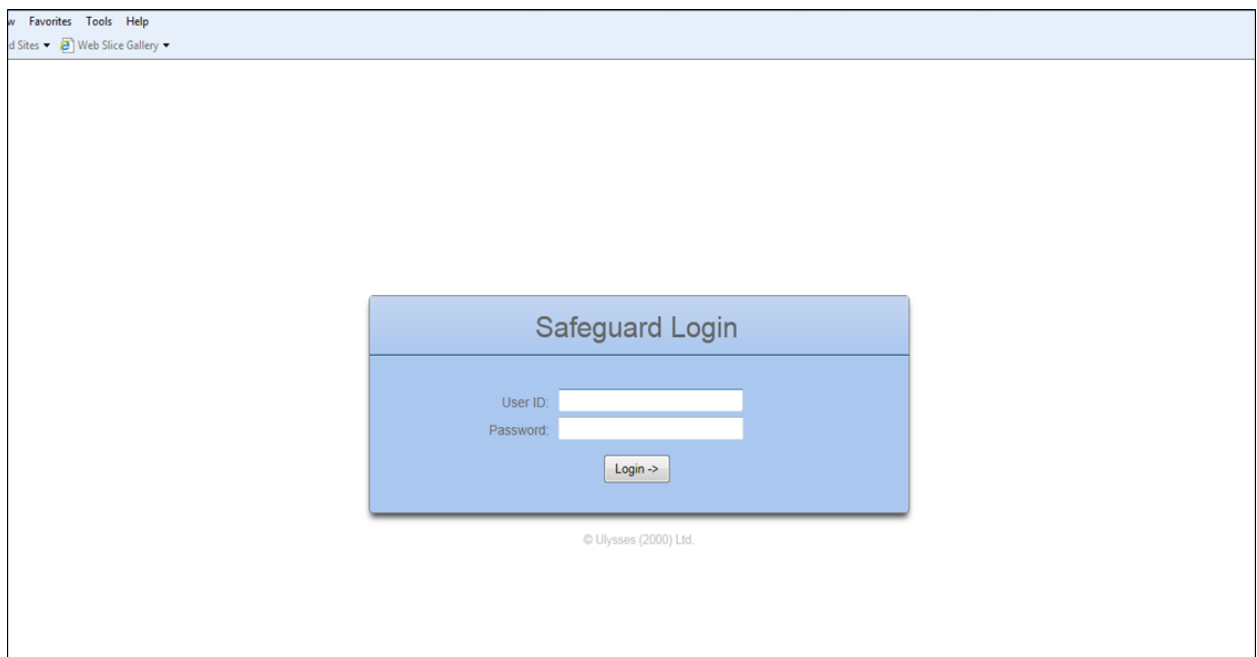
**You need to be signed into the CCG intranet**



The screenshot shows the CCG intranet dashboard. At the top, there is a navigation bar with links for Quality, Safety & Risk, Corporate, Noticeboard, Primary Care, CCG HR, Contact Details, and Bolton Care Record. A search bar and the NHS logo are also present. Below the navigation bar, a user profile is displayed with the name 'Welcome DIANESANKEY@NHS.NET' and 'Edit Account'. A row of icons includes 'My Dashboard', 'My Downloads', 'News', 'Key Contacts', and 'Main Site'. In the center, there are several content tiles: 'Upcoming Events', 'Corporate', 'Primary Care', 'Quality, Safety & Risk', and 'Contact Details'. A red arrow points to a circular icon with an exclamation mark and the text 'Report an Incident' in the top right area of the dashboard. A box labeled 'Click' is positioned next to the arrow.



## 1. Log into Safeguard System



Use your regular user name and password for your computer.

## 2. Insert or update your details if necessary

Please note you only have about 15 minutes to complete this form. If you need more time clicking save for later at the end of the form this saves a copy, which can be found by clicking on Manage Incidents when you log back on. Please when completing the form enter as much detail as you can. Any boxes that are shaded yellow are mandatory and must be completed. If you are unable to find the item you want from any of the drop down boxes please pick something else submit the form then email [BoICCG.incidents@nhs.net](mailto:BoICCG.incidents@nhs.net) Providing the number of the submitted incident. What list you looked at. What item you wanted and what you choose so you could submit the form.

Details of Person completing this form

If blank please complete

Clear Details

|                 |   |
|-----------------|---|
| Surname         |   |
| First Name      |   |
| Job Title       | ▼ |
| Job Status      | ▼ |
| Organisation    | ▼ |
| Site            | ▼ |
| Department      | ▼ |
| Directorate     | ▼ |
| Contact No.     |   |
| Ethnicity       | ▼ |
| Email Address   |   |
| Contact Details |   |

3. Enter data about where the accident/incident occurred, if a person was affected and grade the severity of the event.

If you or another person was affected, another box will appear for you to add their name and any other relevant identifiable information.

Incident Information

**Where did the incident take place?**

|   |   |
|---|---|
| Organisation in which the incident occurred | ▼ |
| Site of the Incident                        | ▼ |
| Your Department                             | ▼ |
| Specialty                                   | ▼ |
| Exact location                              | ▼ |

Where found / dept. investigating (if different)?

Names of the people involved in the Incident here please


Please click on all tabs Details/Injury etc and enter the relevant information

**Person Details 1**

You must choose one of these  Patient  Staff  Visitor(Other non staff)  Non-Person Incident [?](#)

4. Enter accident/ incident date, details of what happened and immediate action taken as a result of the incident.

What happened and when? No names in this section please  
put the names of the people involved in the incident in the Subject Details Section

Incident Date  

Incident Time (24 hr clock)  (hhmm)

Please Describe what happened (Please include fact not opinion)

Type of Incident

Cause Group

Cause

Contributory Factors

Safeguarding Children?  Yes  No

Vulnerable Adults?  Yes  No

Local action you have taken to prevent recurrence

Immediate Action Taken By Reporter

5. Enter any witnesses to the accident/incident where appropriate.
6. Missing persons or police involvement may be relevant in CHC/safeguarding incidents or if you are reporting violent behaviour.
7. Add any further action you feel should be taken as a result.
8. Enter the name of your line manager who will be notified of the incident.
9. Root Cause Analysis is required for Serious Incidents
10. Click SUBMIT.

|  |                                       |
|--|---------------------------------------|
| Witnesses  |                                       |
| If statement taken please email or post to the Risk Management Team  |                                       |
| Were there any Witnesses? <input type="radio"/> Yes <input type="radio"/> No   |                                       |
| Missing Person   |                                       |
| Was there a Missing Person? <input type="radio"/> Yes <input type="radio"/> No   |                                       |
| Police Involvement   |                                       |
| Were the Police involved? <input type="radio"/> Yes <input type="radio"/> No   |                                       |
| Further action that needs to be taken  |                                       |
| Please add any actions you feel will help prevent this happening again   |                                       |
| Add an Action  | <input type="button" value="Add"/>    |
| Notification   |                                       |
| Add a Person to Notify   | <input type="button" value="Add"/>    |
| Root Cause Analysis  |                                       |
| Does this Incident require an RCA? <input type="radio"/> Yes <input type="radio"/> No  |                                       |
|  |                                       |
| <p>Thank you for entering this Incident. When you click Submit it will be sent to the Risk and Complaints Manager and your Line Manager. Clicking save for later saves the form so you can view and edit it later please do not delay submitting the form for too long. After clicking either button make a note of the incident number that comes onto the screen in case you need to refer to the form at a later date. You will be offered the chance print of a copy of the form after you click submit, please click the blue writing not the ok button</p> |                                       |
| <input type="button" value="Save For Later"/>  | <input type="button" value="Submit"/> |

11. Once an accident/incident is submitted, you will receive an automated acknowledgement and an incident number for your records.
12. The CCG Risk & Complaints Manager is electronically notified of incidents reported by staff.
13. The Governance and Safety Team will acknowledge receipt of the incident which is shared with CCG managers and other senior leads as appropriate.

For example:

- a breach of patient identifiable data (PID) would be notified to Information Governance leads / Caldicott Guardian depending on the severity of the data loss or breach.
- an incident relating to nursing or CHC funded care is notified to the CCG Chief Nurse and CHC Manager.

14. The immediate response to an incident and the escalation process for investigation or external reporting will vary according to the severity level of the incident.
15. You will receive further feedback if further action is taken to address the issue reported.
16. Key themes/analysis will be reported to various sub-committees or groups within Bolton CCG, learning points discussed and disseminated via:
  - Team meetings
  - Staff Forum meetings
  - Staff bulletins
  - Chief Officer Staff briefings

For help and advice, contact Diane Sankey, Liz Mathews and Carol Goodridge on Tel 462213 or email [bolccg.incidents@nhs.net](mailto:bolccg.incidents@nhs.net).

## Appendix 2 - Guide to Notification of Data Security & Protection Incidents

Establish the likelihood that adverse effect has occurred

| No. | Likelihood  | Description  |
|-----|---|--|
| 1   | Not occurred  | There is absolute certainty that there can be no adverse effect. This may involve a reputable audit trail or forensic evidence |
| 2   | Not likely or any incident involving vulnerable groups even if no adverse effect occurred | In cases where there is no evidence that can prove that no adverse effect has occurred this must be selected.                  |
| 3   | Likely  | It is likely that there will be an occurrence of an adverse effect arising from the breach.                                    |
| 4   | Highly likely   | There is almost certainty that at some point in the future an adverse effect will happen.                                      |
| 5   | Occurred  | There is a reported occurrence of an adverse effect arising from the breach.   |

If the likelihood that an adverse effect has occurred is low and the incident is not reportable to the ICO, no further details will be required.

Grade the potential severity of the adverse effect on individuals

| No. | Effect   | Description   |
|-----|--|---|
| 1   | No adverse effect  | There is absolute certainty that no adverse effect can arise from the breach  |
| 2   | Potentially some minor adverse effect or any incident involving vulnerable groups even if no adverse effect occurred | A minor adverse effect must be selected where there is no absolute certainty. A minor adverse effect may be the cancellation of a procedure but does not involve any additional suffering. It may also include possible inconvenience to those who need the data to do their job. |
| 3   | Potentially some adverse effect  | An adverse effect may be release of confidential information into the public domain leading to embarrassment or it prevents someone from doing their job such as a cancelled procedure  |

| No. | Effect   | Description  |
|-----|--|--|
|     |  | that has the potential of prolonging suffering but does not lead to a decline in health.   |
| 4   | Potentially Pain and suffering/ financial loss | There has been reported suffering and decline in health arising from the breach or there has been some financial detriment occurred. Loss of bank details leading to loss of funds. There is a loss of employment. |
| 5   | Death/ catastrophic event.                     | A person dies or suffers a catastrophic occurrence   |

Both the adverse effect and likelihood values form part of the breach assessment grid.



### Appendix 3 – Breach Assessment Grid

This operates on a 5 x 5 basis with anything other than “grey breaches” being reportable / notifiable to the ICO / DHSC via the DSPT incident reporting tool.

Incidents where the grading results are in the red are advised to be notified within 24 hours.

|        |              |   |                                  |                             |  |               |          |
|--------|--------------|---|----------------------------------|-----------------------------|--|---------------|----------|
| Impact | Catastrophic | 5 | 5<br>No Impact has occurred      | 10<br>An impact is unlikely | 15 20 25<br>Reportable to the ICO<br>DHSC Notified |               |          |
|        | Serious      | 4 |                                  |                             | 3  | 6             | 12 16 20 |
|        | Adverse      | 3 | 9 12 15<br>Reportable to the ICO |                             |  |               |          |
|        | Minor        | 2 | 6 8 10                           |                             |  |               |          |
|        | No Impact    | 1 | 1 2 No Impact has occurred 3 4 5 |                             |  |               |          |
|        |              |   | 1                                | 2                           | 3  | 4             | 5        |
|        |              |   | Not Occurred                     | Not Likely                  | Likely   | Highly Likely | Occurred |
|        |              |   | Likelihood harm has occurred     |                             |  |               |          |

## Appendix 4 - Key Contacts

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