NHS Mansfield and Ashfield Clinical Commissioning Group Clinical Commissioning Group

NHS Newark and Sherwood

PRIVACY IMPACT ASSESSMENT (PIA)

TEMPLATE

Reference No:	IG40
Version:	1.2
Purpose of Document:	Sets out the process for completing Privacy Impact Assessments to identify any impact on privacy where a new service or system is introduced
Ratified by:	Information Governance, Management and Technology Committee
Date ratified:	27 th September 2013
Review Date	September 2014
Name of originator/author:	Information Governance Lead – Greater East Midlands Commissioning Support Unit (GEM CSU)
Contact details of originator/author	Head of Information Governance – Nottinghamshire
Target audience:	All CCG Staff
Distributed via:	Intranet or local CCG dissemination procedures

Contents

1	Introduction	3
2	Who is responsible for completing a PIA?	4
3	PIA Process Flowchart	5
4	Three stages of a PIA	6
	Documentation and templates	
5	Project details	7
6	Initial Screening Questions	8
7	Privacy Impact Assessment Questionnaire	9
8	Data Mapping Template	13
9	Compliance Checklist	14
10	Guidance for completion of PIA	16
11	Sign-off form and further recommendations	18
12	Grounds for processing personal data	19
13	References	21

VERSION RECORD				
Version	Date	Status	Comment	
0.1	10/5/13	Draft	To GEM IG leads for comments	
0.3	29 th May 2013	Draft	Draft Final draft for approval	
0.4	12 th July	Draft	Minor changes in text with information lead at CCG	
0.6	July 2013	Draft Reviewed in line with ICO guidance		
1.0	July 2013	Approved	Approved at GEM IG Steering Group	
1.2	October 2013	Final	Adjusted in line with Nottinghamshire CCG comments.	

1. Introduction

A Privacy Impact Assessment (PIA) is a process which helps assess privacy risks to individuals in the collection, use and disclosure of personal information. A failure to properly embed appropriate privacy protection measures may result in a breach of privacy laws, a declaration of incompatibility with the Human Rights Act, or prohibitive costs in retro-fitting a system to ensure legal compliance or address community concerns about privacy.

This template is a practical tool to help identify and address the data protection and privacy concerns at the design and development stage of a project, building data protection compliance in from the outset rather than bolting it on as an afterthought. This document details the process for conducting a Privacy Impact Assessment (PIA) through a project lifecycle to ensure that, where necessary, personal and sensitive information requirements are complied with and risks are identified and mitigated.

A PIA should be carried out whenever there is a change that is likely to involve a new use or significantly change the way in which personal data is handled, for example a redesign of an existing process or service, or a new process or information asset being is introduced.

Completion of a PIA should be built into the organisational business approval and procurement processes.

This procedure is to be considered in the following circumstances:

- * introduction of a new paper or electronic information system to collect and hold personal data;
- update or revision of a key system that might alter the way in which the organisation uses monitors and reports personal information.
- * changes to an existing system where additional personal data will be collected
- proposal to collect personal data from a new source or for a new activity
- * plans to outsource business processes involving storing and processing personal data
- plans to transfer services from one provider to another that include the transfer of information assets
- * any change to or introduction of new data sharing agreements

This list is not exhaustive.

Any systems which do not identify individuals in any way do not require a PIA to be performed. However, it is important to understand that what may appear to be "anonymised" data, could in fact be identifiable when used with other information, so anonymised data should be considered very carefully before any decision is made that it will not identify individuals.

The Information Governance team will advise any services regarding whether a PIA needs to be completed and support them with review of the PIA template.

There is no statutory requirement for any organisation to complete a PIA. However, central Government departments have been instructed to complete PIAs by Cabinet Office and the Department of Health has included PIAs as a standard in the Information Governance Toolkit ⁱ. This template is based on the Information Commissioners Office guidance on implementation and use of PIAs and has been adapted for use within health settings.

Because organisations vary greatly in size, the extent to which their activities intrude on privacy, and their experience in dealing with privacy issues makes it difficult to write a 'one size fits all' guide. It is important to note now that not all of the information provided in this guide will be relevant to every project assessed and further discussion may be required by the Information Governance Lead.

The ICO recommends that projects which are already up and running are not submitted to a PIA process, but to either a compliance check or a data protection audit, whichever is more appropriate is completed. A full PIA includes a report and would be done in consultation with the IG lead if there were major issues identified though an initial PIA.

2 Who is responsible for completing a PIA?

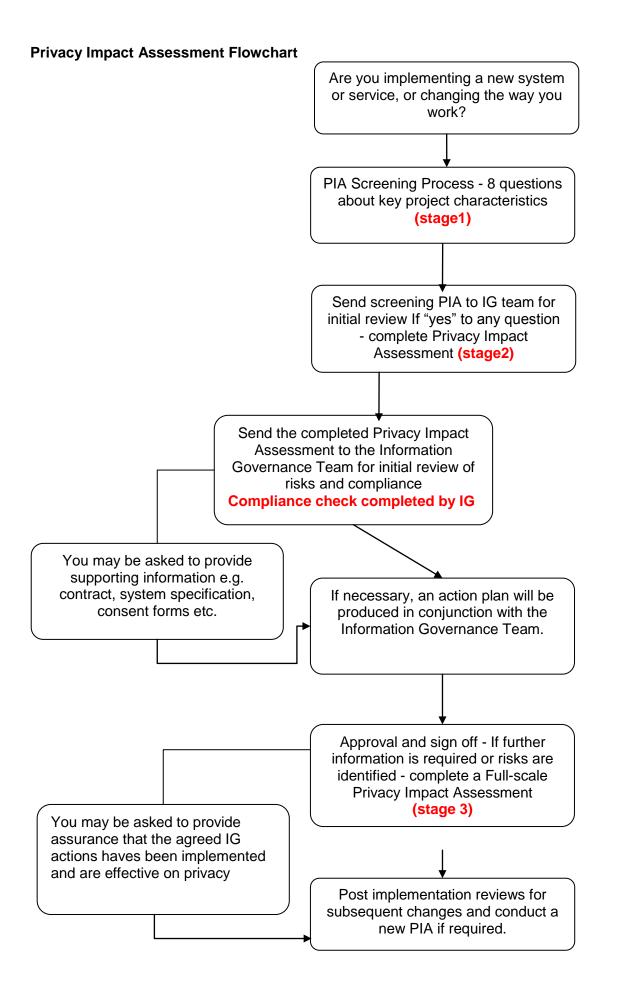
Any person who is responsible for introducing new or revised service or changes a new system, process or information asset is (the Information Asset Owner – IAO) responsible for ensuring the completion of a PIA and therefore must be effectively informed of these procedures.

The Information Governance Lead should be consulted at the start of the design phase of any new service, process, purchase of implementation of an information asset¹ etc. so that they can advise on the need and procedures for completing the PIA.

Privacy Impact Assessment outcomes should be routinely reported back to the organisation and issues raised through the project/programme board. Significant issue should be raised with the CG/SIRO in order for a risk assessment to be performed.

Regular CSU service reports will briefly report on PIAs reviewed and any significant issues identified.

¹ An Information Asset Operating systems, infrastructure, business applications, off-the-shelf products, services, user developed applications, records and information.



Three Stages of a PIA

• Stage 1 - The initial screening questions

This section is to be completed by the service manager or project lead responsible for delivering the proposed change.

The purpose of the screening questions is to assess whether a further PIA assessment is required and ensure that the investment in the organisation is proportionate to the risks involved. The screening questions will be reviewed by the IG team and either of the following will occur:

- 1. The screening process has not identified any PIA concerns and the process is complete
- 2. If response to any of the questions is "yes" then an initial Privacy Impact Assessment should be considered. (please see below)

A meeting with the Information Governance lead should be arranged to review the responses and discuss whether a stage 2 assessment should be completed.

• Stage 2 – Initial Privacy Impact Assessment

The responses to the screening questions will give an indication as to the appropriate scale of the PIA. In some cases, the answers to the screening questions may not be known and the process will need to be re-visited when more information comes to light.

To be completed by the service manager or project lead responsible for delivering the proposed change (IAO). The completed form will be assessed by the Information Governance Lead who will advise on the next stage. There are two possible outcomes to the initial PIA:

- The initial PIA is incomplete and will have to be repeated or further information obtained.
- The initial PIA is complete and no privacy risks have been identified.
- The initial PIA has identified privacy risk. The IG lead will review these and forward to the CG or SIRO for comments and risk assessment. A full scale Privacy Impact Assessment will be necessary where there are any significant IG risks identified – this will be discussed between the IG Lead at GEM and the CCG SIRO.

This section includes an explanation of the data flows – the collection use and deletion of personal data should be described.

Compliance Checklist

The Privacy Impact Assessment also contains data mapping template and data protection and privacy law compliance checks which need to be considered by the IG lead. The checklist reviews the Data Protection Principles in order for each to be considered and should be completed by the PIA reviewer.

• Stage 3 - Full-scale Privacy Impact Assessment

Where the initial PIA identifies further IG issues, an action plan should be developed on how the risks will be mitigated. This will include identified issues, associated actions, related roles and responsibilities and timescales and will be given to the Information Governance Lead for discussion within relevant Information Governance/other groups who will be responsible for the provision of expert advice and for ensuring that the remedial actions are implemented within agreed timescales.

The organisations Caldicott Guardian and/or Senior Information Risk Owner (SIRO) should be included at an early stage to ensure adequate consultation of the PIA.

PRIVACY IMPACT ASSESSMENT - Project Details

This Privacy Impact Assessment must be completed wherever there is a change to an existing process or service, or a new process or information asset² is introduced that is likely to involve a new use or significantly changes the way in which personal data³ is handled.

PIA Reference Number:	
Project Description:	
Implementing Organisation:	
Project Manager details: Name Designation	
Contact details	
Overview: (Summary of the proposal) What the project aims to achieve	
State the purpose of the project – eg patient treatment, administration, audit, research etc.	
Key stakeholders (including contact details)	
Implementation Date:	

 $^{^{2}}$ Guidance on what is classified as an Information Asset can be found at Note 1 $\,$

³ Guidance on what is classed as personal data can be found at Note 2

Stage 1 – Initial Screening Questions

Answering "Yes" to any of the screening questions below represents a potential IG risk factor that will have to be further analysed to ensure those risks are identified, assessed and fully mitigated.

Q	Category	Screening question	Yes/No
1.1	Identity	Will the project involve the collection of new information about individuals?	
1.2	Identity	Will the project compel individuals to provide information about themselves?	
1.3	Multiple organisations	Will information about individuals be disclosed to organisations or people who have not previously had routine access to the information?	
1.4	Data	Are you using information about individuals for a purpose it is not currently used for, or in a way it is not currently used?	
1.5	Data	Does the project involve using new technology which might be perceived as being privacy intruding for example biometrics or facial recognition?	
1.6	Data	Will the project result in you making decisions or taking action against individuals in ways which could have a significant impact on them?	
1.7	Data	Is the information about individuals of a kind particularly likely to raise privacy concerns or expectations? For example health records, criminal records, or other information that people are likely to consider as private?	
1.8	Data	Will the project require you to contact individuals in ways which they may find intrusive?	

If you have answered "Yes" to any of the questions below please proceed and complete stage 2

Stage 2 – Privacy Impact Assessment

2.1	Is this a new or changed use of personal information that is already collected?	New/Changed	
	See note 3 for guidance		
2.2	What data will be collected?		
	Administration data		
	Forename: □ Surname: □ Age:	Gender: 🗆	
	Address: Postcode: NHS No:		
	Another unique identifier (please specify) :		
	Other data (Please state):		
	Sensitive data ⁴	_	
	Racial or ethnic origin		
	Religious belief Trade Union membership		
	·		
	Sexual life		
	Proceedings for any offence committed or alleged		
	Will the dataset include clinical data?Yes/NoWill the dataset include financial dataYes/No		
	Description of other data collected		
	Is the information being used for a different purpose that	an it was originally	
	collected for?		

⁴ Sensitive personal data as defined by section 2 of the Data Protection Act 1998 Additional statutory requirements apply

2.3	Are other Organisations involved data?	Yes/No If yes, list below		
	Name and Notification number	Data Controller (DC) or Data Processor (DP)?		and compliant IG Toolkit ⁵
			Complete Y/N	Overall Rating
2.4.	Has a data flow mapping exercis If yes, please provide a copy- temp please undertake – see Note 4 and	late attached, if no,	Ye	es/No
2.5	Does the Work involve employin to the Organisation? If yes, provide a copy of the confide	g contractors external	Ye	s / No
2.6	<i>contract?</i> Describe in as much detail why t	his information is being	collected/u	sed ⁶ ?
2.7	Will the information be collected paper or both?	electronically, on	Electronic Paper	
2.8	Where will the information will be	e stored ⁷ :		
2.9	Will this information being share organisations listed above in que If yes, describe who and why:		Ye	es/No
2.10	Is there an ability to audit access	to the information?	Υe	es/No
2.11	Does the system involve new lin have existing links been significa		eld in other s	systems or

⁵ The <u>Information Governance Toolkit</u> is a self-assessment tool provided by Connecting For Health to assess compliance to the Information Governance

⁶ For example Direct Patient Care, Statistical, Financial, Public Health Analysis, Evaluation. See NHS <u>Confidentiality Code of</u> <u>Practice</u> Annex C for examples of use.

⁷ Examples of Storage include bespoke system (eg SystmOne, SharePoint), Spreadsheet or database in Network Drive, server location, filing cabinet (office and location), storage area/filing room (and location) etc.

2.12	How will the information be kept up to date and checked for accuracy and completeness (data quality)?		
2.13	Who will have access to the information? (list individuals	or staff groups)	
2.14	What security and audit measures have been implemented to secure access to and limit use of personal identifiable information? Username and password Smartcard Key to locked filing cabinet/room Secure 1x Token Access Secure 1x Token Access Restricted access to Network Files Other: Provide a Description Below:		
2.15	Will any information be sent offsite – ie outside of the organisation and its computer network Are you transferring personal data to a country or territory outside of the EEA?		
2.16	Please state by which method the information will be trademail (not NHS.net) □ Fax □ Nhs.net email □ Courier □ Website access □ Post (internal) □ Post (external) □ By Hand □ Telephone □ Wireless network □	nsferred?	
2.17	Are disaster recovery and contingency plans in place?	Yes/N	١o
2.18	 Is Mandatory Staff Training in place for the following? Data Collection: Use of the System or Service: Collecting Consent: Information Governance: 	Yes/No Yes/No Yes/No Yes/No	<u>Dates</u>
2.19	Are there any new or additional reporting requirements for this project?	Yes/ No	

	Who will be able to run reports?	
	Who will receive the report or where will it be published?	
	 Will the reports be in person-identifiable, pseudonymised or anonymised f 	ormat?
2.20	If this new/revised function should stop, are there plans in place for how the information will be retained / archived/ transferred or disposed of?	Yes/No
2.21	How will individuals be informed about the proposed uses of their perso data? (eg privacy notices)	onal
2.22	Are arrangements in place for recognising and responding to patients requests for access to their personal data?	Yes/No
2.23	Will patients be asked for consent for their information to be collected and/or shared?	Yes/No
	If no, list the reason for not gaining consent e.g. relying on an existing agreement, consent is implied, the project has s251 approval or other ⁸ : How will you manage patient/service user dissent?	

Attachments include (see Note 5 for examples):

For example confidentiality contracts, information security documentation, IG toolkit scores, project implementation plan.

⁸See NHS <u>Confidentiality Code of Practice</u> Annex C for guidance on where consent should be gained. NHS Act 2006 S251 approval is authorised by the National Information Governance Board Ethics and Confidentiality Committee and a reference number should be provided

3.0 Data Mapping

Please complete the following data mapping exercise:

This data mapping should be completed pictorially using a box for each 'point of rest' of data, these numbered 1, 2 etc. The first seven of the below points should be answered in each box and then a connecting line between the boxes answering the last question about how data is moved. Where data is coming from various sources it will probably be easiest to have a box for each numbered 1a, 1b, 1c etc. and a line from each to box to 'point of rest' 2, as they may have different transport methods.

'Data at rest' includes electronic information in a system, spreadsheet or database or on paper in a filing system etc.

For each point of 'data at rest' the following points need to be considered:

1. What data fields are included e.g. first name, last name, date of birth, postcode, diagnosis etc? Please Enter in to the Data Fields Table (3.1)

2. How has the data been gathered? Eg extract from existing system, questionnaire, consolidation etc. **Please Enter in to the Data Fields Table (3.1)**

3. Who has access to the data and what is the process for gaining access? **Please Enter in to the Data Mapping (3.2)**

4. Is there an audit trail showing each time the data is accessed and by whom? **Please Enter in to the Data Mapping (3.2)**

5. What is the format of the data at this point and how is it stored? Eg paper, electronic, safe haven, encryption, security etc Please Enter in to the Data Mapping (2.2)

Please Enter in to the Data Mapping (3.2)

6. Who is responsible for the data at this point? **Please Enter in to the Data Mapping (3.2)**

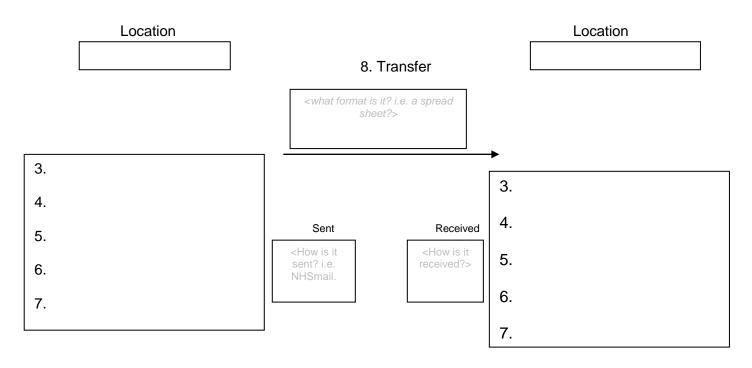
7. Is the data to be shared? If so with who? E.g. will it be shared with other organisations such as PCT, GP practice, social services, community health, mental health etc **Please Enter in to the Data Mapping (3.2)**

8.Please indicate how data is moved between the points of rest i.e. if electronically is it over a secure route such as local area network, NHSmail to NHSmail etc. **Please Enter in to the Data Mapping (3.2)**

3.1 Data Fields Table

Box no (Data flow mapping exercise)	Name of Field	What is the source of the data? Which system is it from?	Justification for use

3.2 Data Mapping



Privacy Impact Assessment – Assessment of Legal Compliance

(to be completed by the IG lead)

PIA Reference No	
------------------	--

Does the PIA meet the following legal requirements?

Data Protection Act Principle Assessment of Compliance Principle 1 – (2.21 2.23) Personal data shall be processed fairly and lawfully and, in particular, shall not be processed unless -(a) at least one of the conditions in Schedule 2 is met, and (b) in the case of sensitive personal data, at least one of the conditions in Schedule 3 is also met (See guidance sheet for more detailed explanation) Principle 2 - (2.2)Personal data shall be obtained only for one or more specified and lawful purposes, and shall not be further processed in any manner incompatible with that purpose or those purposes. Principle 3 - (3.1)Personal data shall be adequate, relevant and not excessive in relation to the purpose or purposes for which they are processed. Principle 4 - () 2.12Personal data shall be accurate and, where necessary, kept up to date. Principle 5 - (2.20)Personal data processed for any purpose or purposes shall not be kept for longer than is necessary for that purpose or those purposes. Principle 6 – (2.22& 2.23) Personal data shall be processed in accordance with the rights of data subjects under this Act. Principle 7 – (2.13 2.14 2.16 2.17 2.18) Appropriate technical and organisational measures shall be taken against unauthorised or unlawful processing of personal data and against accidental loss or destruction of, or damage to, personal data. Principle 8 – (2.15) Personal data shall not be transferred to a country or territory outside the European Economic Area unless that country or territory ensures an adequate level of protection for the rights and freedoms of data subjects in relation to the processing of personal data.

Common Law Duty of Confidentiality

	Assessment of Compliance
Has the individual to whom the	
information relates given	
consent?	
Is the disclosure in the	
overriding public interest?	
Is there a legal duty to do so,	
for example a court order	
Is there a statutory basis that	
permits disclosure such as	
approval under Section 251 of	
the NHS Act 2006	

Human Rights Act 1998

The Human Rights Act establishes the right to respect for private and family life. Current understanding is that compliance with the Data Protection Act and the common law of confidentiality should satisfy Human Rights requirements.

Will your actions interfere with the right to privacy under Article 8? – have you identified the social need and aims of the project? Are your actions a proportionate response to the social need?

Supporting Guidance for Completion of the Privacy Impact Assessment

 E.g. Operating systems, infrastructure, business applications, off-the-shelf products, services, user-developed applications, devices/equipment, records and information (extensive list). Person Identifiable Data Key identifiable information includes: 	1	Information Asset	
 Key identifiable information includes: patient's name, address, full post code, date of birth; pictures, photographs, videos, audio-tapes or other images of patients; NHS number and local patient identifiable codes; anything else that may be used to identify a patient directly or indirectly. For example, rare diseases, drug treatments or statistical analyses which have very small numbers within a small population may allow individuals to be identified. New use of information could include: - consistent with PIA Introduction The Commissioning of a new service Data Extracts involving new fields of patient confidential data Setting up a database or independent Patient System		services, user-developed applications, devices/equipment, records and information	
 Key identifiable information includes: patient's name, address, full post code, date of birth; pictures, photographs, videos, audio-tapes or other images of patients; NHS number and local patient identifiable codes; anything else that may be used to identify a patient directly or indirectly. For example, rare diseases, drug treatments or statistical analyses which have very small numbers within a small population may allow individuals to be identified. New use of information could include: - consistent with PIA Introduction The Commissioning of a new service Data Extracts involving new fields of patient confidential data Setting up a database or independent Patient System			
 patient's name, address, full post code, date of birth; pictures, photographs, videos, audio-tapes or other images of patients; NHS number and local patient identifiable codes; anything else that may be used to identify a patient directly or indirectly. For example, rare diseases, drug treatments or statistical analyses which have very small numbers within a small population may allow individuals to be identified. New use of information could include: - consistent with PIA Introduction The Commissioning of a new service Data Extracts involving new fields of patient confidential data Setting up a database or independent Patient System	2.	Person Identifiable Data	
 pictures, photographs, videos, audio-tapes or other images of patients; NHS number and local patient identifiable codes; anything else that may be used to identify a patient directly or indirectly. For example, rare diseases, drug treatments or statistical analyses which have very small numbers within a small population may allow individuals to be identified. New use of information could include: - consistent with PIA Introduction The Commissioning of a new service Data Extracts involving new fields of patient confidential data Setting up a database or independent Patient System		Key identifiable information includes:	
 patients; NHS number and local patient identifiable codes; anything else that may be used to identify a patient directly or indirectly. For example, rare diseases, drug treatments or statistical analyses which have very small numbers within a small population may allow individuals to be identified. New use of information could include: - consistent with PIA Introduction The Commissioning of a new service Data Extracts involving new fields of patient confidential data Setting up a database or independent Patient System		 patient's name, address, full post code, date of birth; 	
 NHS number and local patient identifiable codes; anything else that may be used to identify a patient directly or indirectly. For example, rare diseases, drug treatments or statistical analyses which have very small numbers within a small population may allow individuals to be identified. New use of information could include: - consistent with PIA Introduction The Commissioning of a new service Data Extracts involving new fields of patient confidential data Setting up a database or independent Patient System Reports Examples of changes to use of information could include: Moving paper files to electronic systems Collecting more data than before Using Data Extracts for a different purpose Additional organisations involved in information process Revisions to systems, databases (including mergers) Data Flow Mapping A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer		 pictures, photographs, videos, audio-tapes or other images of 	
 • anything else that may be used to identify a patient directly or indirectly. For example, rare diseases, drug treatments or statistical analyses which have very small numbers within a small population may allow individuals to be identified. 3. New use of information could include: - consistent with PIA Introduction The Commissioning of a new service Data Extracts involving new fields of patient confidential data Setting up a database or independent Patient System Reports Examples of changes to use of information could include: Moving paper files to electronic systems Collecting more data than before Using Data Extracts for a different purpose Additional organisations involved in information process Revisions to systems, databases (including mergers) 4. Data Flow Mapping A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer 			
 indirectly. For example, rare diseases, drug treatments or statistical analyses which have very small numbers within a small population may allow individuals to be identified. 3. New use of information could include: - consistent with PIA Introduction The Commissioning of a new service Data Extracts involving new fields of patient confidential data Setting up a database or independent Patient System Reports Examples of changes to use of information could include: Moving paper files to electronic systems Collecting more data than before Using Data Extracts for a different purpose Additional organisations involved in information process Revisions to systems, databases (including mergers) 4. Data Flow Mapping A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer 			
 statistical analyses which have very small numbers within a small population may allow individuals to be identified. New use of information could include: - consistent with PIA Introduction The Commissioning of a new service Data Extracts involving new fields of patient confidential data Setting up a database or independent Patient System Reports Examples of changes to use of information could include: Moving paper files to electronic systems Collecting more data than before Using Data Extracts for a different purpose Additional organisations involved in information process Revisions to systems, databases (including mergers) Data Flow Mapping A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer 			
 small population may allow individuals to be identified. New use of information could include: - consistent with PIA Introduction The Commissioning of a new service Data Extracts involving new fields of patient confidential data Setting up a database or independent Patient System Reports Examples of changes to use of information could include: Moving paper files to electronic systems Collecting more data than before Using Data Extracts for a different purpose Additional organisations involved in information process Revisions to systems, databases (including mergers) Data Flow Mapping A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer 			
 New use of information could include: - consistent with PIA Introduction The Commissioning of a new service Data Extracts involving new fields of patient confidential data Setting up a database or independent Patient System Reports Examples of changes to use of information could include: Moving paper files to electronic systems Collecting more data than before Using Data Extracts for a different purpose Additional organisations involved in information process Revisions to systems, databases (including mergers) Data Flow Mapping A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer 			
 The Commissioning of a new service Data Extracts involving new fields of patient confidential data Setting up a database or independent Patient System Reports Examples of changes to use of information could include: Moving paper files to electronic systems Collecting more data than before Using Data Extracts for a different purpose Additional organisations involved in information process Revisions to systems, databases (including mergers) 4. Data Flow Mapping A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer 5. Examples of additional documentation which may be required (copies):		small population may allow individuals to be identified.	
 Data Extracts involving new fields of patient confidential data Setting up a database or independent Patient System Reports Examples of changes to use of information could include: Moving paper files to electronic systems Collecting more data than before Using Data Extracts for a different purpose Additional organisations involved in information process Revisions to systems, databases (including mergers) Data Flow Mapping A Data Flow Mapping and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer 5. Examples of additional documentation which may be required (copies): 	3.	New use of information could include: - consistent with PIA Introduction	
 Setting up a database or independent Patient System Reports Examples of changes to use of information could include: Moving paper files to electronic systems Collecting more data than before Using Data Extracts for a different purpose Additional organisations involved in information process Revisions to systems, databases (including mergers) Data Flow Mapping A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer Examples of additional documentation which may be required (copies): 		The Commissioning of a new service	
 Reports Examples of changes to use of information could include: Moving paper files to electronic systems Collecting more data than before Using Data Extracts for a different purpose Additional organisations involved in information process Revisions to systems, databases (including mergers) Data Flow Mapping A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer Examples of additional documentation which may be required (copies): 		Data Extracts involving new fields of patient confidential data	
 Examples of changes to use of information could include: Moving paper files to electronic systems Collecting more data than before Using Data Extracts for a different purpose Additional organisations involved in information process Revisions to systems, databases (including mergers) Data Flow Mapping A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer Examples of additional documentation which may be required (copies): 		Setting up a database or independent Patient System	
 Moving paper files to electronic systems Collecting more data than before Using Data Extracts for a different purpose Additional organisations involved in information process Revisions to systems, databases (including mergers) 4. Data Flow Mapping A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer 5. Examples of additional documentation which may be required (copies): 		Reports	
 Collecting more data than before Using Data Extracts for a different purpose Additional organisations involved in information process Revisions to systems, databases (including mergers) Data Flow Mapping A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer Examples of additional documentation which may be required (copies): 		Examples of changes to use of information could include:	
 Using Data Extracts for a different purpose Additional organisations involved in information process Revisions to systems, databases (including mergers) Data Flow Mapping A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer Examples of additional documentation which may be required (copies): 		Moving paper files to electronic systems	
 Additional organisations involved in information process Revisions to systems, databases (including mergers) Data Flow Mapping A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer Examples of additional documentation which may be required (copies): 		Collecting more data than before	
 Revisions to systems, databases (including mergers) 4. Data Flow Mapping A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer 5. Examples of additional documentation which may be required (copies): 			
 4. Data Flow Mapping A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer 5. Examples of additional documentation which may be required (copies): 			
 A Data Flow Map is a graphical representation of the data flow. This should include: Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer 5. Examples of additional documentation which may be required (copies):		Revisions to systems, databases (including mergers)	
 Incoming and outgoing data Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer 5. Examples of additional documentation which may be required (copies):	4.	Data Flow Mapping	
 Organisations and/or people sending/receiving information Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer 5. Examples of additional documentation which may be required (copies):		A Data Flow Map is a graphical representation of the data flow. This should include:	
 Storage for the 'Data at Rest' i.e. system, filing cabinet Methods of transfer 5. Examples of additional documentation which may be required (copies):		Incoming and outgoing data	
 Methods of transfer 5. Examples of additional documentation which may be required (copies): 		Organisations and/or people sending/receiving information	
5. Examples of additional documentation which may be required (copies):		Storage for the 'Data at Rest' i.e. system, filing cabinet	
Examples of additional documentation which may be required (00p/03).		Methods of transfer	
Contracts	5.	Examples of additional documentation which may be required (copies):	
		Contracts	

•	Consent forms
•	Consent forms
•	Information provided to patients
•	Local Access Controls Applications
•	System Specifications (including Access Controls)
•	Project Specification
•	Confidentiality Agreements

Privacy Impact Assessment - stage 3

Producing a PIA report

In most small scale projects the PIA may identify one or more IG risks and the lead manager will be advised on the actions necessary to mitigate or eliminate those risks.

Where the PIA discovers complex or several IG risks, the IG Lead will conduct a further more detailed assessment (a full scale PIA) and produce a report.

The final report should cover (where applicable):

- A description of the proposal including the data flow process
- The case justifying the need to process an individual's personal data and why the particular policy
 or project is important
- An analysis of the data protection issues arising from the project
- Details of the parties involved
- Details of the issues and concerns raised
- Discussions of any alternatives considered to meet those concerns, the consultation process, and the rationale for the decisions made
- A description of the privacy by design features adopted
- · An analysis of the public interest of the scheme
- Compliance with the data protection principles
- Compliance with the Government Data Handling review's information security recommendations
- Where the proposal involves the transfer and storage of personal data the PIA should include details of any security measures that will be put into place to ensure the data is protected and kept secure.

Sign off Forms and agreed actions

Identified Risks, Agreed Actions and Sign Off Form.

What are the key privacy issues and associated compliance and corporate risks? (Some Privacy Issues may have more than one type of risk i.e. it may be a risk to individuals and a corporate risk)

поку			
Privacy Issue	Risk to Individuals	Compliance Risk	Corporate Risk

Describe the actions you could take to reduce the risk and any future steps which would be necessary (e.g. new guidance)

Risk	Solution (s)	Result: Is the risk reduced, eliminated or accepted?

What solutions need to be implemented?

Risk	Approved Solution	Solution Approved by

Actions

Action to be taken	Date for completion	Responsibility for Action

Sign Off

Information Governance Representative	
Name	
Job Title	
Signature	
Date	

Caldicott/SIRO	
Name	
Job Title	
Signature	
Date	

Lead/Project Manager		
Name		
Job Title		
Signature		
Date		

What are the grounds for processing personal/personal sensitive data?

Data Protection Act – Principle 2

What are the Conditions for Processing?

The conditions for processing are set out in Schedules 2 and 3 to the Data Protection Act. Unless a relevant <u>exemption</u> applies, at least one of the following conditions must be met whenever you process personal data:

Schedule 2

- The individual who the personal data is about has consented to the processing.
- The processing is necessary:
 - in relation to a contract which the individual has entered into; or
 - because the individual has asked for something to be done so they can enter into a contract.
- The processing is necessary because of a legal obligation that applies to you (except an obligation imposed by a contract).
- The processing is necessary to protect the individual's "vital interests". This condition only applies in cases of life or death, such as where an individual's medical history is disclosed to a hospital's A&E department treating them after a serious road accident.
- The processing is necessary for administering justice, or for exercising statutory, governmental, or other public functions.
- The processing is in accordance with the "legitimate interests" condition.

What is the legitimate interest's condition?

The Data Protection Act recognises that you may have legitimate reasons for processing personal data that the other conditions for processing do not specifically deal with. The "legitimate interests" condition is intended to permit such processing, provided you meet certain requirements.

The first requirement is that you must need to process the information for the purposes of your legitimate interests or for those of a third party to whom you disclose it.

The second requirement, once the first has been established, is that these interests must be balanced against the interests of the individual(s) concerned. The "legitimate interests" condition will not be met if the processing is unwarranted because of its prejudicial effect on the rights and freedoms, or legitimate interests, of the individual. Your legitimate interests do not need to be in harmony with those of the individual for the condition to be met. However, where there is a serious mismatch between competing interests, the individual's legitimate interests will come first.

Finally, the processing of information under the legitimate interests condition must be fair and lawful and must comply with all the data protection principles.

What Conditions need to be met in respect of personal sensitive data?

At least one of the conditions must be met whenever you process personal data. However, if the information is sensitive personal data, at least one of several other conditions must also be met before the processing can comply with the first data protection principle. These other conditions are as follows:

Schedule 3

- The individual who the sensitive personal data is about has given explicit consent to the processing.
- The processing is necessary so that you can comply with employment law.
- The processing is necessary to protect the vital interests of:

- the individual (in a case where the individual's consent cannot be given or reasonably obtained), or

- another person (in a case where the individual's consent has been unreasonably withheld).
- The processing is carried out by a not-for-profit organisation and does not involve disclosing personal data to a third party, unless the individual consents. Extra limitations apply to this condition.
- The individual has deliberately made the information public.
- The processing is necessary in relation to legal proceedings; for obtaining legal advice; or otherwise for establishing, exercising or defending legal rights.
- The processing is necessary for administering justice, or for exercising statutory or governmental functions.
- The processing is necessary for medical purposes, and is undertaken by a health professional or by someone who is subject to an equivalent duty of confidentiality.
- The processing is necessary for monitoring equality of opportunity, and is carried out with appropriate safeguards for the rights of individuals.

In addition to the above conditions – which are all set out in the Data Protection Act itself – regulations set out several other conditions for processing sensitive personal data. Their effect is to permit the processing of sensitive personal data for a range of other purposes – typically those that are in the substantial public interest, and which must necessarily be carried out without the explicit consent of the individual. Examples of such purposes include preventing or detecting crime and protecting the public against malpractice or maladministration. A full list of the additional conditions for processing is set out in the <u>Data Protection (Processing of Sensitive Personal Data) Order 2000</u> and subsequent orders.

Common Law Duty of Confidentiality

The general position is that, if information is given in circumstances where it is expected that a duty of confidence applies, that information cannot normally be disclosed without the data subject's consent.

The four sets of circumstances that make disclosure of confidential information lawful are:

- where the individual to whom the information relates has given consent;
- where disclosure is in the overriding public interest;
- where there is a legal duty to do so, for example a court order; and
- where there is a statutory basis that permits disclosure such as approval under Section 60 of the Health and Social Care Act 2001.

Therefore, under common law, a healthcare provider wishing to disclose a patient's personal information to anyone outside the team providing care should first seek the consent of that patient. Where this is not possible, an organisation may be able to rely on disclosure being in the overriding public interest. However, whether a disclosure is in the public interest is not a decision to be taken lightly. The judgement to be made needs to balance the public interest in disclosure with both the rights of the individual(s) concerned and the public interest in maintaining trust in a confidential service. Solid justification is therefore required to breach confidentiality and any decision to disclose should be fully documented.

REFERENCES

Privacy Impact Assessments – The Information Commissioners Office http://www.ico.gov.uk/for_organisations/topic_specific_guides/pia_handbook.aspx.

ⁱ IGToolkit hyperlink

Content of this document is the copyright of Greater East Midlands Commissioning Support Unit unless otherwise stated. Where copyright applies, material may be reproduced free of charge for private research, study or for in-house use only. This is subject to the material being reproduced accurately and not used in a misleading context. Where any of the copyright items are being republished or copied to others, the source of the material must be identified and the copyright status acknowledged.

[©] Greater East Midlands Commissioning Support Unit