

Building the Picture: An inspection of police information management

Merseyside Police

July 2015

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ISBN: 978-1-78246-807-3

www.justiceinspectorates.gov.uk/hmic

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1. Introduction

Her Majesty's Inspectorate of Constabulary (HMIC) is an independent inspectorate with a statutory responsibility to "inspect, and report to the Home Secretary on the efficiency and effectiveness of every police force maintained for a police area" in England and Wales¹.

This report sets out findings from our review of the way police forces in England and Wales collect, record, evaluate and share information.²

Why information management is important

Information³ is the lifeblood of the police service. It leads to effective investigations, timely arrests and appropriate criminal justice outcomes. It also helps to prevent further crimes being committed. Information is vital in the fight against crime.

Seemingly one-off instances of suspicious or criminal behaviour assume a greater importance if it can be shown, by linking information, that they are not isolated, but form a pattern of behaviour that gives rise to concern. The whole picture may well be greater than the sum of its parts. This is why linking information and building the picture of the crime are so important – and why the consequences of failing to make the right links can have a significant adverse impact on the public; for example, the mistakes that were made during the police handling of allegations against Jimmy Savile. This is discussed in more detail below.

The recent decision of the Supreme Court in *R* (*Catt*) *v* Association of Chief Police Officers [2015]⁴ emphasises the pivotal importance of complying with the Code of Practice on the Management of Police Information 2005, the associated Authorised Professional Practice (APP) on information management⁵ and the former editions of

² The intelligence management section of Authorised Professional Practice defines intelligence as "collected information that has been delivered for action" (www.app.college.police.uk). Thus, in policing terms, not all information is classified as intelligence, but all intelligence is a form of information. In this report, the term information includes both information and intelligence, unless otherwise stated.

¹ Section 54(2) of the Police Act 1996.

³ In this report, 'information' is used to refer to both information and intelligence. See page 20.

⁴ R (Catt) v Association of Chief Police Officers of England, Wales and Northern Ireland and another (Equality and Human Rights Commission and others intervening) [2015] UKSC 9.

⁵ Authorised Professional Practice on information management, College of Policing, 2013. Available from www.app.college.police.uk/app-content/information-management/management-of-police-information/ This is the body of guidance published by the College of Policing to provide the police service in England and Wales with policy and procedures to follow.

the national guidance. In her judgment, Baroness Hale echoes one of the main themes of this report in stating: "We do not need any reminding, since the murder of two little girls by a school caretaker in Soham and the recommendations of the report of the Bichard Inquiry which followed (2004) (HC 653), of the crucial role which piecing together different items of police intelligence can play in preventing as well as detecting crime."

Background: Mistakes Were Made

On 12 March 2013, HMIC published the findings of a review into how the Metropolitan Police Service, Surrey Police and Sussex Police dealt with the information and allegations which they received between 1964 and 2008 regarding the criminal sexual conduct of the late Jimmy Savile.⁸

This review considered the way in which these forces applied the Code of Practice on the Management of Police Information 2005, the APP on information management⁹ and the former editions of the national guidance¹⁰ in dealing with the information and allegations. It also examined the extent to which those forces made effective use of the Police National Database¹¹ to aggregate discrete pieces of information (from within and across forces) and so build a picture of the extent and nature of the alleged offending.

⁶ Code of Practice on the Management of Police Information issued under sections 39 and 39A, Police Act 1996 and sections 28, 28A, 73 and 73A of the Police Act 1997. Available from http://library.college.police.uk/docs/homeoffice/codeofpracticefinal12073.pdf

⁷ *Ibid*, para 48.

⁸ "Mistakes Were Made" - HMIC's review into allegations and intelligence material concerning Jimmy Savile between 1964 and 2012, HMIC, March 2013. Available from www.justiceinspectorates.gov.uk/hmic/media/review-into-allegations-and-intelligence-material-concerning-jimmy-savile.pdf

⁹ Authorised Professional Practice on information management, College of Policing, 2013. Available from www.app.college.police.uk/app-content/information-management/management-of-police-information/ This is the body of guidance published by the College of Policing to provide the police service in England and Wales with policy and procedures to follow.

¹⁰ *Guidance on the Management of Police Information*, 1st edition, Central Police Training and Development Authority, 2006, produced by the National Centre for Policing Excellence, and the second edition of the same, produced by the National Policing Improvement Agency in 2010. It is referred to in this report as 'national guidance'.

¹¹ The Police National Database is a national information management system that improves the ability of the police service to manage and share information, to prevent and detect crime and make communities safer. It offers a capability for the police service to share, access and search local information electronically, overcoming artificial geographical and jurisdictional boundaries.

HMIC concluded that mistakes had been made in the handling of information and allegations and stated that we were "sufficiently concerned about information management" to conduct a further review in this area. This inspection fulfils this commitment and answers the question: could the same mistakes be made again?

Methodology

Our principal inspection objectives were to establish:

- if force strategies, policies and procedures for information management adhere to the principles of the APP on information management and former editions of the national guidance, are proportionate to risk and fit for purpose;
- if information and intelligence are captured, recorded, evaluated, acted upon, audited and retained by the police (including safeguarding interventions) in an effective way; and
- if the use of the Police National Database is effective and efficient.
- To answer these questions, HMIC analysed the results of a self-assessment survey¹² of information management practices which was completed by all 43 forces in England and Wales in 2013 (to give an indication of the national picture), and conducted three days of fieldwork in each of 13 forces.

National inspection findings

Given that chief constables are obliged to have regard to the Code of Practice on the Management of Police Information 2005, we expected that either:

- they would ensure that their forces complied with the Code, and with the relevant section of the APP on information management or former editions of the national guidance;¹³ or
- if, because of their local context and operating environment, they decided not to comply with elements of the APP on information management or former editions of the national guidance, that proper records would be maintained about the extent of and rationale for any move away from the Code.

¹² This survey was commissioned by the ACPO Information Management Business Area Lead, and conducted on his behalf by the College of Policing. We are grateful for permission to use the results.

¹³ Authorised Professional Practice on information management, College of Policing, 2013. Available from www.app.college.police.uk/app-content/information-management/management-of-police-information/ This is the body of guidance published by the College of Policing to provide the police service in England and Wales with policy and procedures to follow.

We were therefore disappointed to find that the reasons for decisions to depart from the APP on information management or former editions of the national guidance were only recorded in three of the 13 forces we inspected.

We also expected each force to have in place a current information management strategy – a requirement stipulated in the Code of Practice on the Management of Police Information 2005. Again, we were disappointed to find that this was not always the case.

In the light of case law and high-profile cases such as Jimmy Savile's long period of sex offending, we are materially concerned about the extent to which the police service is responding fully to the responsibilities inherent in a changing environment, where speedy access to up-to-date and relevant information is essential. For example, we found cases where forces had not revisited their position since the whole of the police service completed local information management implementation plans in 2010. In this regard, the absence of appropriate audit and assurance regimes (to check that information is being appropriately assessed, retained or disposed of) is especially worrying, and needs to be addressed swiftly.

HMIC found that forces which maintained a central information management team were better able to adopt the principles of the APP on information management and former editions of the national guidance. This was especially so when those teams had access to an integrated computer system that was able to reference and facilitate the assessment of all the information held on a named individual without the need to search separate computer systems.

It is a matter of serious concern that there is insufficient review taking place of the information that forces hold. Without these reviews – and the means to demonstrate that they have taken place properly or at all – the police service leaves itself vulnerable to challenge. The absence of sound and consistent reviews means that information might be destroyed when it should be kept, thus increasing the risk to public safety.

The volume of information acquired by the police means that not every piece of information can be evaluated and processed at the same time. The question then arises of how to identify those pieces of information which demand more immediate consideration than others. Clearly, the information which informs the police of a greater or more immediate risk to the public should be considered as soon as possible. We found that the extent to which information was reviewed, prioritised and indexed – and the capacity to undertake this exercise – varied between and within forces.

A significant strand of our inspection examined how sensitive information¹⁴ is handled, particularly when it is acquired and held as a result of specialist policing activities such as major crime investigations, counter-terrorism investigations and internal investigations of police officers and staff for misconduct, or corruption or other criminal offences. We found that there is scope for better integration between the IT systems which house sensitive information and the mainstream databases available to the police (such as the Home Office Large Major Enquiry System¹⁵). There is also scope for more effective processes to transfer information between systems; while our inspection found some awareness of the problems caused by the lack of such processes (for instance, some forces are developing the means to identify, isolate and transfer appropriate records on a case-by-case basis), there is more to be done.

Where information is marked as sensitive, the police must undertake reviews from time to time to determine whether such a classification remains appropriate. The importance of information fluctuates with the passing of time, and the police service should do more to act on those fluctuations. We found evidence that different practices are being followed in the 43 police forces in England and Wales with regard to the handling of sensitive information.

We were also concerned to note that only four of the forces we visited had a forcewide policy setting out how sensitive information should be treated; and even in those four forces, we did not find any evidence to show that compliance with the policy was being monitored to ensure that it was being followed. The absence of consistent practice together with differences of approach in implementation results compromises the ability to manage information effectively.

As a result of these findings, we have made ten recommendations (for the Home Office; the national lead for information management business area; chief constables and the College of Policing). These are set out on page 11.

Inspection findings in Merseyside

In the rest of this report, we describe our findings for the Merseyside Police inspection undertaken between the 26 and 28 August 2014. These should be read alongside the thematic report, *Building the Picture: an inspection of police information management*, which is available from

www.justiceinspectorates.gov.uk/hmic/wp-content/uploads/building-the-picture.pdf

¹⁴ 'Sensitive information' is that which is contained in specialist business areas, and generally hosted and used outside mainstream policing intelligence systems and processes. It is therefore only available to specialist officers. Examples include information on current operations; major crime investigations or counter-terrorism information; and information held by professional standards directorates.

¹⁵ An ICT system used for major crime investigations.

2. Findings for Merseyside Police

General

Information management arrangements are led by the deputy chief constable and managed on a day to day basis by the head of the professional standards department.

Decision making structures which support local requirements have recently been revised, the previous information security board has been replaced with a new information assurance board and appropriate individuals have been identified as information asset owners.

The information assurance board meets bi-monthly and has created its own risk register to record the most significant information management risks and ensure their regular review at senior management level.

Collection and recording

When an intelligence record is created by an officer, they add a handling code¹⁶. The originating officer is also responsible for making an initial assessment of its priority, and recording this on Niche, the force's records management system.

All intelligence records are reviewed by staff within one of six intelligence units. The reviews include checking data standards, the appropriateness of the handling code, and linking and indexing of the record to those already held within the Niche system. The handling code may be amended, after speaking to the originating officer, if it has not been correctly graded.

Backlogs in processing records within the intelligence units are unclear but are believed to be in excess of 500 records in each of the 6 area intelligence units. This represents a risk as unprocessed intelligence is delayed before being shared more widely outside of the force via the Police National Database.

¹⁶ The Handling Code was introduced under the National Intelligence Model (see: introduction to intelligence-led policing, produced on behalf of the Association of Chief Police Officers by the National Centre for Policing Excellence, 2007). It evaluates the source, the validity of the data and the handling sensitivity of a piece of information. Each category has five possible gradings and hence the system is universally known within the police service as 5x5x5.

Evaluation

Police information within the five core business areas¹⁷ is held on Niche. This system consolidates information into one easily searchable system. Merseyside Police introduced Niche in 2005/7. Some older records remain on force systems which are no longer in use but all police-held information is available and can be identified through a local single search via a facility known as CORVUS.

Managing police information – common process

An information management strategy is in place but was only introduced in the month before our inspection. The strategy is closely aligned in content with the principles of the Management of Police Information Code of Practice and associated national guidance. The strategy document reviews the gaps between force practice and the guidance and identifies several risks; these include quality assurance of force policies to ensure compliance with the Authorised Professional Practice (APP) and identify the absence of a review or inspection regime for information management.

A force information management strategy covering the period July 2014-2017 outlines information management risks and how these will be addressed

Sharing police information

At the beginning of August 2014, Merseyside Police introduced a process to transfer records of people in the Home Office Large Major Enquiry System (HOLMES) to the Police National Database (PND) via CORVUS. This will greatly increase availability of the information on HOLMES to all officers and staff through PND searches. Merseyside Police is the first force in the country to introduce this.

The current National Special Branch Intelligence System is being replaced as part of a national programme known as Apollo; this has driven the review of special branch information ¹⁸ and the deletion of records where appropriate. Approximately 95,000 records were reviewed during the 18-month period leading up to our inspection.

Multi-agency safeguarding hubs (MASH)¹⁹ are responsible for cases in their local area that are referred by police officers and staff as well as other partner agencies.

¹⁷ Child abuse, domestic violence, custody, crime and intelligence are known as the five core business areas for uploading onto the Police National Database (PND).

¹⁸ Special branch is a police unit that deals with terrorism and domestic extremism threats; usually works closely with a counter-terrorism unit

¹⁹An entity in which public sector organisations with common or aligned responsibilities for the safety of vulnerable people work. The hubs comprise staff from organisations such as the police and local

The MASH acts as a central point of co-ordination so relevant agencies have current, correct information to provide safeguarding services and make referrals for family crime investigation. At the time of our inspection they were migrating from a separate case management system to the records management system, Niche. Consequently, during the Niche adoption period, we found MASH staff were creating records on both systems with each referral necessitating duplication. The full migration to Niche was planned for November 2014.

Sensitive information within professional standards is managed by the anti-corruption team. There are departmental processes in place to trigger an assessment and review of all information on an individual as soon as new information is entered about them. Information held by professional standards is not categorised in accordance with the APP and is retained indefinitely without review.

PND receives information from the five core business areas but the information required for each may be subtly different. For example, child abuse information held on PND has the potential to include international references, details of supervisory reviews of cases, indicators specific to children at risk who are yet to be born and expected birth dates for cases of this nature. However, Merseyside Police is not supplying child abuse data separately but is incorporating this information within the data it supplies to PND under the 'crime' heading. This practice prevents the origin of child abuse referrals being available and if a search is made on PND restricted to just the child abuse business area, potentially relevant information may not be found (see national recommendations 6 and 7).

Retention, review and disposal

All police information on Niche is retained indefinitely. There is no process of review and the version of Niche that the force currently operates does not allow for the deletion of information once it ceases to be useful. Operating an older version of Niche also prevents information being placed in within one of the four information management categories (groups 1 - 4) specified in the APP.

This situation increases the risk of duplicate records and has the potential to compromise investigation and analysis (see national recommendations 1 and 7).

The force has carried out work to identify duplicate records for people held within Niche. There are currently approximately 50,000 such records. The number has remained static despite efforts to bring about a reduction, suggesting that duplicate records are still being created (see national recommendations 6 and 7).

authority social services; they work alongside one another, sharing information and co-ordinating activities to help protect the most vulnerable children and adults from harm, neglect and abuse

3. Thematic report – National recommendations

To the Home Office and the National Lead for Information Management Business Area

Recommendation 2

By May 2016, the Home Office and National Police Chiefs' Council's Information Management Business Area lead, should agree and implement common standards to be used by forces to identify and transfer information, no longer sensitive to an enquiry contained within HOLMES, to systems which are accessible and searchable by the police service generally.

To chief constables

Recommendation 1

By 30 November 2015, chief constables should ensure that a review is undertaken of the way in which their forces' information management policies and practice comply with the APP on information management so that they give effect to the national approach and minimise any divergence from that APP.

Recommendation 3

By 30 November 2015, chief constables should carry out systematic audits in their forces to identify the extent to which locally-adopted practices and procedures conform to the APP on information management.

Recommendation 4

By November 2015, chief constables should ensure that adequate local information management processes are in place to consider all available information in an efficient and systematic way so that the continuing levels of risk that individuals pose to communities are properly assessed and, where necessary, information is recategorised and linked.

Recommendation 5

By November 2015, chief constables should ensure that their local information management processes adequately identify and prioritise the records of those who pose the greatest risk, in order that they are properly monitored, and appropriate, timely action is taken.

Recommendation 6

By 30 November 2015, chief constables should put in place arrangements to scrutinise audits of compliance with the APP on information management through

the force information management governance structure. This should include measures to ensure that categorisation of records are regularly adjusted.

Recommendation 8

Immediately, chief constables should make sure that their force information records are reviewed at the end of the review period set for each information grouping, and records created when decisions are made to retain information beyond the applicable period of retention.

To the College of Policing

Recommendation 7

By 30 November 2015, the College of Policing should amend its APP on information management so as to specify the minimum information management requirements for initial reviews in relation to the retention and disposal of information.

Recommendation 9

By 30 November 2015, the College of Policing should ensure that specific guidance about the handling and availability of sensitive information is included in the APP on information management, and by 30 June 2016, chief constables should ensure that the guidance set out concerning sensitive information, is implemented.

Recommendation 10

By 30 November 2015, the College of Policing should revise the current APP on information management and include a common review process in respect of sensitive information for adoption by all forces. This should include timescales for the review of sensitive information in order to ensure it remains appropriately categorised.