A Study of Medical Negligence Claiming in Scotland

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A Study of Medical Negligence Claiming in Scotland
A study of medical negligence claiming in Scotland

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Scottish Government Social Research
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¹ We would also like to acknowledge research assistance from James Irving.
The views expressed in this report are those of the researcher and do not necessarily represent those of the Scottish Government or Scottish Ministers.
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EXECUTIVE SUMMARY

Introduction

1.1 Scotland currently operates a fault-based compensation scheme for medical negligence claims, meaning that compensation is predicated on showing that the health provider was negligent. The current scheme is funded by NHSScotland, with Health Boards protected against disproportionate loss by the Clinical Negligence and Other Risks Indemnity Scheme (CNORIS), which was implemented in 2000. Crown indemnity was introduced in Scotland in 1989. Thereafter the liability for medical negligence claims has been handled on behalf of the NHS Health Boards, by the Central Legal Office (CLO).

1.2 The establishment of the No-Fault Compensation Review Working Group was announced on the 1st June 2009, with the remit to consider the potential benefits of implementing a ‘no-fault’ scheme for medical negligence claims in Scotland alongside the existing arrangements. This report follows from research commissioned in order to inform the Working Group’s review. The research has been conducted in three parts:


2. An empirical study of the views of key stakeholders and pursuers concerning the implications of a no-fault scheme, as well as a study of closed medical negligence claims under the present system and following the Working Group’s recommendations

3. Estimating the potential operating costs of the proposed no-fault system based on CLO data.

1.3 The need to consider the potential benefit of a no-fault scheme in Scotland arises from concern about a number of problems with the current system of resolving medical negligence claims in the UK. These include issues with claimants not pursuing a complaint or a claim, claims being delayed, claimants experiencing difficulties in funding claims, and expense of experts (NAO 2001, Symon 2000, Fenn et al. 2000). The number of adverse events and the number of claims paid out in Scotland are both low relative to the rest of the UK and other jurisdictions; nevertheless there have been suggestions that adverse events have been increasing in recent years (Aiken et al. 2001), as have claim costs (Symon 1999).
1.4 Fault-based schemes focus solely on the need to prove negligence, and it has been argued that this focus does little to improve the quality of care, produces defensive medical practices, discourages error reporting and institutional learning, and blocks transparency. It has been argued that no-fault schemes, which remove the requirement to show negligence, address many of these problems (Studdert and Brennan 2001).

Aims and objectives of the research

1.5 The research for this report provides an empirical analysis of the potential implications of implementing a no-fault scheme. The research consisted of four components, and the aims of each component were as follows:

1. Examine the views of key stakeholders on the impact of a no-fault scheme on: the generation of claims and their prevention (i.e. deterrence); impact on medical practice; sources and extent of delays in compensation; use of experts and lawyers in the system; cost drivers; and barriers to developing a learning culture.

2. Examine the views of pursuers concerning their: motivations for claiming; nature and impact of the injury; use of complaints procedures; sources of delay; relationship with and role of lawyers; access to interim payment; access to ongoing care and support; satisfaction with the process and outcome of the claim.

3. Analyse data provided by the CLO concerning closed files, focusing on: claims outcomes (payment of compensation; number of claims settled, withdrawn or repudiated); length of time to reach resolution; legal costs; and impact of solicitor specialisation.

4. Following, the Working Group’s report provide estimates of the costs (as measured by the public expenditure implications) of implementing the Working Group’s preferred No-Fault Scheme (NFS) based on plausible assumptions.

Methods

1.6 This report presents the first empirical data on medical negligence claiming in Scotland, and is the first attempt to triangulate data from pursuers, other stakeholders and claims in any jurisdiction. The project drew on three sources of data:

1.7 First, we conducted 30 in-depth interviews with pursuers. There is only one previous study in the UK that involved pursuers, and this used a questionnaire to examine the motivations of claimants in England (Vincent et al. 1994). Other research that has directly involved claimants has been conducted in the US, and has also used questionnaires to examine motives (Hickson et al. 1992, May and Stengel 1990, Huycke and Huycke 1994). In
contrast, our research used qualitative methods to examine pursuers’ perceptions and experiences of the entire claiming process. For pursuers, an optimal system would provide for appropriate compensation, timely resolution of claims, and access to ongoing care, support and rehabilitation as needed. It is also important to understand why pursuers commence a claim, including their perceptions of what had gone wrong, experiences of the complaints process, motivations for making a claim, and satisfaction with outcomes, in order to appreciate that potential impact of a no-fault scheme. It is not possible to fully understand each of these aspects of claiming without directly speaking to pursuers themselves. The need to take a sensitive approach and to obtain in-depth data guided the decision to conduct interviews.

1.8 Second, interviews and focus groups were used to examine the views of 42 other stakeholders. These included pursuer solicitors, representatives from defender groups, patient support and advice groups, representatives of medical practitioner interests groups, and Independent Advice and Support Service (IASS) advisors. Participants from within the NHS included people directly involved in dealing with complaints, patient liaison, legal services and financial managers, as well as a spread of medical practitioners. These included practitioners from midwifery, general surgery, accident and emergency, obstetrics, and critical care.

1.9 Third, we conducted an analysis of data provided by the Central Legal Office (CLO) concerning claims closed since 1989. This data allows for a more generalised view of medical negligence claims than that provided by the more qualitative aspects of our research.

1.10 Following the Working Group’s recommendations we then used the CLO data to estimate what the public expenditure implications would have been of the preferred NFS had it been in place in a typical year.

**Key findings**

1.10 While the focus of the research was on the intimation of a medical negligence claim as the end point of a process. The starting point of this the process for pursuers consisted of an adverse event taking place, or a patient perceiving that an adverse event has occurred. Most pursuers also had attempted to make a complaint prior to seeking legal advice and many of the findings reported here relate to events leading up to the claims process. It is likely that changes to any of the earlier stages of this process will change eventual claiming behaviour

**Adverse events**

- The rate of adverse events was seen by some pursuers to be related to the level of resourcing. For example it was felt that errors occurred if decisions were influenced by resourcing issues rather than medical needs.
- The reduction of adverse events requires tracking of errors and systematic learning
NHS staff mostly appeared satisfied that a system of reporting was in place which ensured lessons were being learnt. However, staff identified a number of problems that persist and barriers to reporting of errors. There was little support from NHS-based stakeholders for the implementation of compulsory reporting in Scotland. They felt that continuing cultural change would alleviate problems rather than stricter regulation. Whilst there appeared to be mechanisms for institutional learning from errors within individual clinical teams, there was less opportunity for institutional learning across Health Boards.

**Patient grievances**

- Experiencing an adverse event does not necessarily result in making a claim.
- Pursuers described an accumulation of problems which led to an overall sense of being disempowered.
- Pursuers’ grievances included aspects of medical care, general care, not feeling fully informed, not including family members in the consent process and resourcing problems.
- Communication breakdown was also identified by stakeholders as the main reasons behind patient dissatisfaction.

**Complaints**

- NHSScotland provides a single route for making a complaint against any NHS service. The complaints process is intended to provide an investigation, explanation, and where appropriate, an apology. It does not provide financial compensation.
- Most pursuers appeared knowledgeable about the complaints procedure, and most had used it. The main source of dissatisfaction related to feeling as if the explanation was not sufficient.
- The complaints procedures appear to have a heavy reliance on written material and communication, and NHS staff reported that the increasingly complex nature of complaints made achieving the 20 day limit on replying difficult. Nevertheless, NHS staff felt that most complaints are resolved at a local level.
- Many complaints concerned communication problems, which are not necessarily recorded in medical records, and the complaints system is not geared towards recognising these issues.
- The main problem with the complaints procedures appears to be patient’s reluctance to use the process, largely due to fear of damaging the relationship with the healthcare provider. Patients may also be too ill or feel too vulnerable to make a complaint, and support from family and friends, and support and advice groups, was important in overcoming the power imbalance between patients and the NHS. It was apparent that patients need support to make a complaint, however advice was not always readily available or they were unaware of how to access advice.
Medical negligence claims

1.11 Problems with the current scheme included:

- Complaints and legal claims cannot be run at the same time in Scotland, which can potentially lead to considerable delay in resolving a claim;
- Previous research suggests that there is a problem of underclaiming in Scotland, where people with a potential medical negligence claim do not pursue their legal entitlements. Patients may not sue if they do not know an error has occurred, they are unable to access legal representation, or are afraid of retribution;
- The need to prove negligence is a significant barrier to obtaining compensation;
- Sources of funding for claims are limited, and there are also very few specialised solicitors;
- Pursuers’ primary motivation was the desire for validation of their explanation of what had gone wrong. Pursuers rarely received this validation from either the complaints process or from pursuing a claim;
- Pursuers also wanted to protect other patients from a similar experience. Few wanted an apology. Most pursuers claimed that financial compensation was not a main motivation for suing, although medical professionals tended to believe that the desire for financial compensation was pursuers’ only motivation;
- Pursuers who did not win generally felt that these motivations were not fulfilled, and some pursuers who received compensation continued to be dissatisfied;
- The failure to implement case management reforms, including setting time limits by which parties needed to produce responses and progress claims, and ensuring the exchange of expert reports, was identified as hampering the progression of claims.

1.12 Our analysis of the data on closed cases provided by the Central Legal Office suggests that:

- Settlement is more likely to result when the pursuer is represented by a firm experienced in medical negligence claiming and the larger the financial ‘value’ of the claim
- Many ‘small value’ claims are not settled
- The costs of settled claims with an award below £20,000 now, on average, exceed the value of the award;
- There are also significant costs to the public purse of unsettled claims

1.13 Our views of the potential impact of a new scheme are that:

- A no-fault scheme will not automatically decrease medical errors, as this also requires errors to be reported and lessons learnt;
• Improving patient communication, empowering patients to make informed decisions and improving standards of care are important for decreasing claims;
• A no-fault scheme will need to be accompanied by an education campaign;
• A no-fault scheme would benefit from providing multiple routes of access. Potential pursuers will need to be informed of any new scheme, and advice and support groups will need to be tied into the process.
• A no-fault scheme will need to sit alongside the existing complaints procedure, which already aims to provide explanations and apologies;
• A new scheme would also require a screening and investigation process to identify claims where a clinical error has occurred, although pursuers would still want problems to be acknowledged, and possibly, to receive compensation;
• A scheme linking small financial payments to the complaints system might remove a significant number of small claims from the legal system and reduce the cost of settling them.

Conclusions

1.14 Suing a medical professional is the final step in a process that commences with the patient having a grievance. Grievances, complaints and even claims, were not necessarily related to a specific clinical event. Instead, patients’ grievances were tied to problems of communication breakdown, staff attitude, perceptions of inadequate resourcing, and poor general care. Much of the discussion arising from the qualitative data has focussed on improving the complaints procedure in order to give complainants a greater sense that they were being listened to and that steps would be taken to ensure individuals and institutions learned from their complaint.

1.15 Our interviews with pursuers suggest that their major motivation is to gain recognition for their narrative around a medical ‘error’, and generally these narratives involved a number of complex and overlapping grievances. In their view, negligence had occurred, even if their claim was withdrawn. This suggests that much needs to be done to make clear the distinction between causation and liability. Interviews with other stakeholders suggest a view that a ‘no-fault’ system might open the ‘floodgates’. Others with direct experience of claims suggest that the current delict system meant that pursuers’ solicitors were able to mediate the process through shaping pursuers’ expectations and screening out unmeritorious claims. There seems to be little if any support for capping any new scheme.

1.16 Our quantitative analysis has demonstrated that settlement of a claim is influenced by a range of factors including the level of experience of pursuer’s solicitors in dealing with such claims and the financial value of the claim. Relatively small value claims appear less likely to result in settlement. We suggest that small claims might be better dealt with in a development of the complaints system which permitted a moderate level of financial payment in
some claims. The data available to us suggests that there are considerable costs involved currently in settling small claims.

1.17 The Working Group has proposed the setting up of a ‘No-Fault’ Scheme for medical injury. In the Appendix to this Report we provide upper and lower estimates for the cost of such a scheme in a typical year over the recent past. We also provide a base-line estimate of the current negligence scheme’s costs for a typical year of £18,057,455. Based on a range of plausible assumptions we estimate an upper estimate of £27,014,275 and a lower estimate is £18,357,455. The proportionate increase in public expenditure represented by our upper estimate is considerably lower than that previously estimated for the introduction of a no-fault scheme in England (Fenn et al 2004).

1.18 It is important to note that estimates produced are not predictions of what a no-fault scheme will cost in the future but are estimates of what public expenditure would have been in a typical year over the recent past for cases handled by the Central Legal Office had the proposed no-fault scheme been in existence.

1.19 The Review Group’s Recommendation 5 is that “any compensation awarded should be based on need rather than on a tariff based system”. We understand that under the current system a large proportion of legal claims are settled out of court. No allowances are built into the estimated figures to reflect this as it has been assumed that payments under a no-fault scheme based on the Group’s recommendation would be of the same magnitude as successful claims under the current litigation system.
CHAPTER 1: INTRODUCTION

The current system of medical negligence compensation in Scotland

2.1 Scotland currently operates a fault-based compensation scheme for medical negligence claims, meaning that compensation is predicated on showing that the health provider was negligent. Compensation can either be awarded by the court, or be paid to the pursuer in the form of an out of court settlement following a claim against an NHS Board.

2.2 The current system covers medical negligence claims made directly against employed Health Board staff, which includes medical, dental and nursing staff. It also covers all aspects of hospital care, as well as front-line and support activities. Pursuers can seek compensation in relation to injuries or loss, including delays in treatment, future care loss, and loss of earnings. Health Boards fund all settlements, but are protected against disproportionate loss by the Clinical Negligence and Other Risks Indemnity Scheme (CNORIS). It does not cover claims made against GPs and other primary care contractors, such as dentists, optometrists or pharmacists, and claims made against these providers are separately insured.

2.3 CNORIS was implemented on the 1st April, 2000 and membership is mandatory for all health boards. The two principle aims of the scheme are: first, to provide financial efficiency through cost-effective risk pool and claims management; second, effective risk management strategies. Willis Ltd has been contracted to design, implement and manage the CNORIS scheme. Crown indemnity was introduced in Scotland in 1989. Thereafter the liability for medical negligence claims has been handled on behalf of the Health Boards, by the Central Legal Office (CLO).

2.4 The Scottish scheme is distinct from the current schemes operating in England and Wales. In England, medical negligence claims against the NHS are the responsibility of the NHS Litigation Authority (NHSLA). The NHLSA was established in 1995, and the liability for medical negligence claims (which have occurred on or after 1st April, 1995) are covered by the Clinical Negligence Scheme for Trusts (CNST). In Wales, the Welsh Risk Pool (WRP) is a mutual self-insurance scheme designed to cover member NHS bodies in Wales. WRP membership is voluntary, although every Trust and Local Health Board in Wales is currently a member. Members paid a premium into a pool, with premiums based upon the size and claims history of the organisation.

2.5 All of the current British schemes are fault-based, although in England the NHS Redress Act (2006) has set out a framework for establishing the NHS Redress Scheme, although the Act is yet to be fully implemented. The Scheme is intended to provide a swift resolution of low monetary value claims.

2 The National Assembly for Wales passed new legislation, entitled the National Health Service (Concerns, Complaints and Redress Arrangements) (Wales) Regulations 2011, which became law in April this year.
(£20,000 limit) without the need to go to court. NHS bodies in England would determine liability of claims and make payments.

2.6 To date, there has been no comprehensive review of ways in which the different British schemes operate. The Scottish scheme has some distinct features, which are likely to make its operation significantly different than the other British jurisdictions. There are fewer claims in Scotland compared to England, Scotland has fewer specialised pursuer solicitors, and there are important procedural differences between Scotland and the other British jurisdictions. The implications of these differences are examined throughout the report.

The argument for reform

2.7 The No-Fault Compensation Review Working Group was established on the 1st June 2009 in order to consider the potential benefits of a ‘no-fault’ scheme in Scotland, and whether such a scheme could be introduced alongside the existing clinical arrangements. No-fault schemes are seen as the main alternatives to fault-based schemes, and no-fault schemes do not require the pursuer to prove negligence.

2.8 An optimal system for resolving medical negligence claims must deal efficiently with claims and minimise costs. For pursuers, an optimal system provides for appropriate compensation, timely resolution of claims, and access to ongoing care, support and rehabilitation as needed. For scheme providers and their members, costs of claims need to be contained, and while savings can be made by minimising costs associated with litigation, such as excessive legal fees and expert reports, the most significant cost driver is the number and extent of claims. Potential problems identified in the current system of resolving medical negligence claims in the UK include issues with claimants not making a complaint or claim, claims being delayed, claimants experiencing difficulties in funding claims, and expense of experts (NAO 2001, Symon 2000, Fenn et al. 2000).

2.9 The primary goal for an optimal medical negligence scheme should be to prevent errors from occurring in the first place. The number of adverse events and claims paid out in Scotland are low relative to the rest of the UK and other jurisdictions. There have been suggestions that adverse events and claim costs have been increasing in recent years (Aiken et al. 2001, Ross et al. 2000), Symon 1999).

2.10 Fault-based schemes focus solely on the need to prove negligence. It has been argued that this does little to improve the quality of care, produces defensive medical practices, discourages error reporting and institutional learning, and blocks transparency. It has been argued that no-fault schemes address many of these faults (Studdert and Brennan 2001).
Aims and objectives of the research

2.11 Our research was commissioned in order to inform the Working Group’s review. The research has been conducted in three parts:


1. An empirical study of the views of key stakeholders and pursuers concerning the implications of a no-fault scheme, and the analysis of closed medical negligence claims under the present system. The findings of this research are presented in Chapter 3 of this report;

2. Estimates of the potential costs in a typical year over the recent past of operating the NFS proposed by the Working Group based on CLO data which are presented in the Appendix to this report.

Research history on medical negligence

2.12 Our research is the first systematic study of medical negligence claiming in Scotland, and is the first attempt to triangulate data from pursuers, other stakeholders and claims. There is a large body of work that has examined different medical negligence schemes. This literature is summarised by Farrell et al (2010). However, there is very little work on the views of actual stakeholders who are impacted by medical negligence and the subsequent claims.

2.13 Most studies have collected the views of pursuers and have been conducted in the US (Hickson et al. 1992, May and Stengel 1990, Huycke and Huycke 1994). In the UK, the only work directly involving claimants has been conducted by Charles Vincent, who examined motivations for suing (Vincent et al. 1994). Since this study substantial changes have occurred in the way in which the NHS deals with complaints and the role of risk management within the medical profession. Most other research in the UK has focused on patients who have made a complaint, rather than those who have pursued a legal claim (e.g. Mulcahy et al. 1996, Mulcahy and Tritter 1998).

2.14 There has been no previous examination of the experiences of medical negligence pursuers in Scotland. The Expert Group on Financial and Other Support (Ross, 2003) reported on the provision of compensation for Scottish patients infected with HCV or HIV from blood treatment. It relied on submissions, rather than systematically contacting stakeholders and pursuers. They noted that a no-fault scheme may offer the advantages of early resolution, reduction of legal costs and decreasing stress on pursuers and defendants alike. However, it also expressed concern that a no-fault scheme
may not necessarily offer accountability or increase the quality of care. Although consideration of a no-fault scheme was outside its remit, it did identify a number of issues. First, it suggested that medical causation rather than negligence (as under the New Zealand and Swedish) schemes be used as the basis for compensation. Second, it warned that a no-fault scheme would cost substantially more than the existing scheme. Third, a no-fault scheme would not establish deterrence or accountability. While the Expert Group also found support for placing the onus of proof on the NHS rather than pursuer, they did not go so far as to recommend this change.

2.15 In Scotland, as in other jurisdictions, researchers have primarily focused on the nature of complaints, patients’ experiences of the complaints procedures, and barriers to raising a complaint or a concern. These studies include Annandale and Hunt’s (1998) survey of patients, which focused on reasons for concern and actions taken. The most recent work into patient’s complaints consists of the Scottish Health Council’s (2009) report which mapped complaint mechanisms and involved a survey of patients as well as focus groups, and examined reasons for complaints, actions taken, experiences of complaining, and use of support agencies. Other studies in Scotland have also investigated actions taken by people with a potential legal problem (Genn and Paterson 2001, Pleasence et al. 2003, Pleasence et al. 2006).

2.16 While there is little research on the experiences and perceptions of pursuers, there is a large body of research that has looked at how litigation or the threat of litigation affects the behaviour of medical practitioners. For the most part, this work has examined the rise of defensive medicine as a reaction to doctor’s anxiety about the threat of litigation (Tancredi and Barondess (1978), Bishop et al. 2010, Charles et al. 1985, Elmore et al. 2005, Katz et al. 2005, Kressler et al. 1988, Rodriguez et al. 2007, Sloan et al. 1989, Studdert et al. 2005, Weisman et al. 1989, Woodward and Rosser 1989, Zuckerman 1984). Fear of litigation has also been shown to deter doctors from disclosing medical errors (Berlin 1997, Chan et al. 2005, Gallagher et al. 2003). In the US doctors’ concern about the impact of litigation on insurance premiums is a significant factor in producing defensive medicine (Studdert et al. 2005). Defensive medical practice, as a result of concern about complaints or litigation, also occurs in the UK (Passmore and Leung 2002).

2.17 Such studies have largely relied on surveys of doctors’ self-reported behaviour. Research that utilises clinical scenarios suggests defensive medical behaviour is exaggerated (Klingman et al. 1996, Glassman et al. 1996). Fear of litigation appears to have the same effect on behaviour as actually being sued (Charles et al. 1985, Weisman et al. 1989, Elmore et al. 2005) and doctors exaggerate the risk of facing a malpractice claim (Annandale and Cunningham-Burley 1996, Ennis and Vincent et al. 1994, Lawthers et al. 1992).  

2.18 Interviews with doctors who have gone through medical malpractice litigation show that doctors struggle with feelings of anger, betrayal, shame, humiliation, isolation and loss of confidence. Doctors who have been sued
reported symptoms of stress-related illness and very few had talked to anyone about their experiences or sought any other form of support. Doctors also reported that being sued had undermined their relationship with patients, and that their satisfaction with their career had decreased (Charles et al. 1984, 1985, 1988, Martin et al. 1991, Saberi et al. 2009, Shapiro et al. 1989, Ennis and Grudzinskas 1993, Ennis and Vincent 1994, Rosenblatt et al. 1990). Similar results have also been reported in New Zealand following a medical complaint, rather than a legal claim (Cunningham 2004a). Complaints have also been shown to result in defensive medical practices (Cunningham and Dovey 2006).

2.19 Finally, there is a large body of work that has investigated the outcomes, process of negotiation and trends in medical negligence claiming through analysis of closed files. Most of this work has been conducted in the US, and has used insurance company records (Danzon 1982, 1990), regulator databases (Black 2005, Vidmar 2005 et al.) and jury verdicts (Bovbjerg and Bartow 2003:3, Chandra et al. 2005). Studies have also drawn on claimants’ medical files in order to predict incidence rates of adverse events, as well as analysing the types of events which activate claims (Brennan et al. 1991, 1996, Jost et al. 1993, Bismark et al. 2006, Dunn et al. 2006). Research in the UK has generally followed the American approach, focusing on estimating frequencies of adverse events and reporting claim costs (Ham et al. 1988, Fenn 2002, Fenn et al. 2000, 2004, Vincent et al. 1994, 2001). These studies have not attempted to examine the Scottish situation separately, with its separate NHS and legal systems.

Research methods

2.20 Our research on the current system involved three components:

1. Interviews with 30 pursuers

2. Interviews and/or focus group with 42 other key stakeholders

3. Analysis of claims data provided by the CLO concerning files closed since the introduction of Crown indemnity in 1989.

2.21 We conducted 30 interviews with pursuers, accessed via solicitors who specialise in medical negligence claims. Our sample does not represent a cross-section of people who have potentially experienced a clinical injury, as we only spoke to people who pursued a legal claim. By ‘legal claim’, we refer to the intimation of a claim, which involves an investigation in order to ascertain whether negligence occurred. Often claims do not continue past this initial investigation, especially if a medical expert is not supportive. We have no direct evidence on why a patient may not pursue a complaint or a claim after suffering an adverse event, why some aggrieved patients complain but not others, or why a patient who has complained decides not to continue with a legal claim.
2.22 Our recruitment method also meant that we were unable to speak to pursuers who did not use a specialised solicitor. This could be an important issue in Scotland, as there are only six accredited pursuer specialists, all located in either Edinburgh or Glasgow. However, see our analysis of the CLO data, reported in Chapter 3.

2.23 The interviews followed the pursuer’s story about their experience which led them to make a claim, rather than trying to ascertain the ‘facts’ of their case. This approach is very different from that used in previous research, which has almost exclusively relied on questionnaires. Our approach provides qualitative data which allows for an in-depth exploration of themes that emerge from pursuers’ narratives, rather than being limited to testing pre-decided hypotheses. Interviews allow the pursuers to tell ‘their story’. For many of the pursuers interviewed, their main motivation for pursuing a claim was that they had not felt listened to by medical professionals. The use of open-ended questions allowed pursuers to give voice to their experiences, and we did not want to further disempower pursuers by using pre-set questions. The interviews covered some difficult emotional issues, and we were conscious that it was important to take a sensitive approach.

2.24 Our recruitment method relied on pursuers replying to our information sheets and consent forms. They had possibly gone through very traumatic experiences and we assumed that no response meant that they did not want to be interviewed. Although response rates increase with the number of efforts to obtain consent (Dillman 1978), we felt that follow up reminders were insensitive. This has undoubtedly produced a biased sample. It is quite possible that we have accessed people who are particularly motivated to speak to researchers, meaning that we have spoken to pursuers who felt invalidated by the process and sought recognition by someone ‘official’ listening to their story. There was a strong divide between the views of pursuers who received compensation (expressing strong satisfaction with both the process and outcome), and those that did not receive any compensation (much more dissatisfied with every aspect of their claim).

2.25 Only five of the thirty pursuers whom we interviewed had received compensation (three for minor injuries where the insurer admitted liability immediately and settled quickly, two were very long, drawn out claims involving serious injuries, none went to proof). Twenty pursuer interviewees were women. Although they were contacted via firms located in Glasgow and Edinburgh there was a geographical spread. Pursuers fell into two broad categories: those who suffered from injuries that they felt were serious and had a major impact upon their lives and those who pursued a claim after their spouse or child had died following a medical procedure.

2.26 We conducted interviews and/or focus group sessions with 42 other stakeholders including pursuer solicitors, representatives from defender groups, patient support and advice groups, representatives of medical practitioner interests groups, Independent Advice and Support Service (IASS) advisors, NHS staff involved in resolving complaints, patient liaison, legal services and financial managers, medical practitioners including practitioners
from midwifery, general surgery, accident and emergency, obstetrics, and critical care. We conducted a mix of face-to-face and telephone interviews and focus groups. Participants came from across a number of the Health Boards.

2.27 Claims analysis was conducted on data provided by the CLO concerning closed files. This data has the potential to provide the general sweep that our pursuer interviews cannot capture. However it must be recognised that the data supplied to us by CLO has been collected for case monitoring purposes and not specifically for the research which we were undertaking. Thus it does not necessarily capture all of the characteristics of individual claims which would be useful. However, it provides for a much more nuanced survey of the topography of medical negligence claiming in Scotland than can be provided by aggregate data on claims settled. This data set contains information on many thousands of claims dating back to the 1980s. Because the early data in this file is deemed less reliable than the more recent data we will only analyse data from the more recent past in Chapter 3.

2.28 The CLO data set provides information at the level of an individual claim. Previous analysis of medical negligence claims data in Scotland (Ross 2003) reports aggregate and average award and expenses data. However the distribution of awards is highly skewed, with a small number of very large awards distorting both the aggregate and average data. Furthermore, the high value claims are associated with particular areas of medicine which are not representative of all areas. The statistical analysis of the disaggregated CLO data allows account to be taken of the differences across medical specialisms in both claiming and settlement costs. Previously published aggregate data for CLO costs (Ross, 2003) did not distinguish between the costs incurred in a given year for claims settled in that year and ongoing claims. It would be misleading to apportion all cost incurred in a year to closed claims. The cost data on individual claims made available to us by CLO has allowed us to distinguish between the costs of settling small value claims (less than £20,000), the costs of all settled claims and the costs to the public purse of unsettled but closed claims.
CHAPTER 2: RESULTS OF THE STUDY OF PRESENT SYSTEM

3.1 This chapter provides an analysis of the results of our research on the present negligence based system. It follows the structure of claiming as described by Mulcahy and Tritter (1998), who conceive patients' dissatisfaction with medical care as a pyramid with medical negligence claims as the tip and all patients who receive medical treatment at the base. The next level up from the base consists of patients who make a complaint. Overall, the proportion of patients who make a complaint is very small. The majority of people who make a complaint do not make a claim. A medical negligence scheme must be understood in terms of the way a dissatisfied patient moves up the pyramid.

3.2 Some of the desired objectives for a new Scottish scheme are linked to the parties directly involved, such as providing compensation that is acceptable to the patient and their family. Other objectives are concerned with the wider picture, such as organisational, local and national learning; patient safety; and quality improvement. These wider objectives may not be achievable by a medical negligence scheme alone. It is important that a new scheme is tied into the entire process by which patients attempt to resolve disputes. Any changes to each level within the pyramid are likely to have effects in the other levels, and so the interconnections need to be considered.

Adverse events

3.3 The base of our pyramid consists of patients who have been the victim of an adverse event. One of the expressed aims of a new scheme is to improve patient safety, and this implies reducing the number of adverse events. There is no data concerning the incidence of adverse events involving personal injury in Scotland, although research across the UK suggest that 10% of hospitalisations result in adverse events with half being preventable (Vincent et al. 2001). Audits of specific areas of medical speciality in Scotland and morbidity reports suggest that the frequency of adverse events in Scotland is similar to England and Wales (Crawford 1991, Christie 2003).

3.5 Interviews with stakeholders suggested that the current system achieves some of requirements of institutional learning and reporting of errors. There was evidence that some practitioners were prepared to be open about errors. For instance, several pursuers explained that they had been encouraged to see a solicitor after the doctor who performed the surgery told them that they had made a mistake, and that the patient should sue. These pursuers also described the steps the surgeon took in trying to remedy the error, such as referring to a new surgeon and following up with the patient to check that they had received ongoing medical care. All of these pursuers had met with the surgeon who was responsible for the error, had received an explanation of what had happened; and an apology. Medical practitioners and NHS managers also described how adverse events are reported and then explained to patients, and NHS staff mostly appeared satisfied that a system of reporting was in place which ensured lessons were being learnt.
Interviewees explained that the NHS was a much more ‘open culture’ now relative to five years ago.

3.6 However, all of the NHS staff interviewed acknowledged that problems persist and identified a number of barriers to reporting of errors, including being worried about the threat of litigation, feeling a sense of professional shame or embarrassment and being fearful that an error may harm professional reputation. Most explained that medical records are not always complete, and one NHS manager suggested that medical records are sometimes changed retrospectively without the changes being recorded. Although several NHS managers claimed to have achieved an open culture, they expressed surprise that a medical practitioner would encourage a patient to sue.

3.7 Interviewees from within the NHS explained that individual clinical teams and departments were concerned that lessons were learnt from errors. They explained that team meetings were arranged regularly and that any patterns or reoccurring errors were picked up and dealt with seriously. However, there seemed to be less opportunity to learn from errors occurring across Health Boards. Several interviewees explained that they received reports about patterns of errors. However, they also explained that little attention is generally paid to these which were seen to get lost among the many other reports and correspondence received by clinical staff. Increasing administrative load was also seen to decrease the amount of time available to spend on reading adverse events reports.

3.8 Interviewees including NHS staff, medical practitioner representative bodies and MDS did not feel that compulsory reporting would make much difference. They described reporting as not necessarily being ideal, but that continuing cultural change would alleviate problems rather than stricter regulation.

3.9 Studdert and Brennan (2001), based on the relative openness of Swedish medical practitioners to report errors and encourage patients to make a claim, suggest that no-fault schemes are better than fault-based schemes at reducing adverse events. In a review of all admissions to 13 large hospitals in New Zealand in 1998, Davis et al. (2003) found that the reporting of errors was “remarkably high.” They argued that these results suggest that no-fault schemes do not encourage medical practitioners to be afraid of litigation. Yet, in New Zealand the percentage of adverse events is similar to fault-based jurisdictions, including the UK (Davis et al. 2002, 2003).

3.10 The New Zealand scheme has been criticised for failing to provide institutional learning or deterrents for medical practitioners to avoid error. The goals of institutional learning and tracking of errors are not explicitly within the remit of a compensation scheme. They would need to be built in as additional features. Our research suggests that fear of litigation is only one of the barriers to reporting errors. Other research suggests that the main reason for not reporting errors is being unaware of how errors should be reported. Other
reasons include fear of reprisals, and lack of confidentiality and time (Jeffe et al. 2004, Garbutt 2007, Kaldjian et al. 2008).

3.12 NHS interviewees pointed to higher staff to patient ratios, greater availability of consultants, greater focus on intern training and supervision relative to England, as being important in ensuring that patients do not feel aggrieved. While there appears to have been improvement in post-operative care, our research suggests that there is still room for progress. Several interviewees stressed that the level of one-on-one care that patients receive pre-operatively does not necessarily carry over into post-operative care. Staff ratios drop and consultants become less available. Patients’ perceptions of this difference can lead to dissatisfaction, which if left unaddressed could potentially lead to a negligence claim.

3.13 Several pursuers also felt that there was a connection between resourcing and adverse events. These pursuers felt that an error had occurred as medical staff were being required to make decisions based on resourcing rather than medical needs; elderly or working class patients, were given lower standards of care; some also felt that patients who were overweight, alcoholic, smoked, or had a chronic illness were given sub-standard care; some explained that they had intimated a claim in order to highlight how the NHS was letting down ‘the wee people’, (people who were seen to be less deserving of care).

3.14 All interviewees working within the NHS, as well as patient support and advice groups, expressed concern about future decreases in resources. Most felt that further cutbacks will reduce standards of care, which will in turn increase the incidence of adverse events. Expectations of any new scheme need to be realistic. A scheme alone cannot achieve better institutional learning, reporting or reducing adverse events. These objectives are much broader, and require other measures also being put into place.

**Patient grievances**

3.15 Pursuers’ narratives of what had gone wrong with their medical care were invariably complicated involving multiple overlapping concerns about medical care, general care, communication, staff attitudes, staffing levels, and resourcing.

3.16 Concerning medical care, pursuers’ main concern focused on the failure of medical staff to take the patient’s problem seriously. They were not listened to when they tried to convince medical staff that the problem was more serious. For some, the injury would not have occurred if medical professionals had done more tests, paid more attention to stated symptoms, or read the medical notes properly. For others delay was the problem. If medical professionals had acted sooner, the injury would not have occurred. Once the serious state of their (or their relative’s) medical condition became known, the medical staff ‘denied’ that the delay or lack of diagnosis had been a problem. In a few instances, pursuers felt that the medical staff were unaware that an error had occurred, however, ‘They should have known’.
3.17 Problems with general care, in particular, the lack of hygiene had led to infections. Several also complained that relatives were not being fed in the hospital, patients were left to self-medicate, and other basic needs were not being attended to. Medical staff were seen as inattentive, dismissive of family concerns, and failed to treat patients with sufficient care.

3.18 Most pursuers also felt that the injury was caused, at least in part, by poor communication on behalf of the medical staff. All said that they had tried to raise their concerns with medical professionals, but their concerns were not listened to. Some felt that staff lacked empathy and compassion, were ‘bullying’ or arrogant, and as a result failed to pay attention when the patient had tried to communicate that their problem was serious. Pursuers explained how a doctor or nurse did not fully listen to their concern and jumped to a preconceived idea or conclusion of what the problem was and how to treat it.

3.19 For some pursuers, consent had been forced by a medical professional who refused to listen to the patient’s concerns particularly given the patient’s emotional state. Pursuers felt that the doctor involved should have been aware that the patient was afraid, desperately ill and in a vulnerable position. For others, consent had been sought from the patient, who was not capable of providing consent and instead the family should have been more involved.

3.20 Discontent about the exclusion of family members from medical decisions was a recurring theme, especially if the patient had died. Family members recalled being denied access to the patient’s medical notes, not being informed of what was going on, and not being treated compassionately. Some of these problems had occurred during treatment but some continued after the patient had died. One pursuer described how she had been promised a post-mortem which she felt would have provided insight into why her husband had died. The post-mortem did not occur. Another had to take the NHS to court to have her husband buried in the cemetery of her choice.

3.21 Further recurring themes were: insufficient staffing levels; lack of availability of consultants; and under-resourcing of the NHS (resulting in some groups of patients receiving a lower standard of care than others). Some pursuers felt that medical care had been left to nurses or junior doctors, who did not have the skills to recognise the seriousness of their problems. They stated that consultants were not sufficiently available, or refused to listen, were arrogant, did not examine the patient adequately or were uninterested.

3.22 Our research suggests that patient dissatisfaction is an outcome of multiple factors. Pursuers felt that the combination of poor communication, staff attitude to listening to patients, lack of availability of consultants, as well as failure to diagnose, resulted in a medical injury. An accumulation of problems led to a sense of disempowerment.

3.23 Similarly, previous research has suggested that patients do not sue simply because they have been injured. Complaints frequently focus on communication, attitudes, general problems and waiting times, not on issues

3.24 NHS staff interviewed largely concurred that communication breakdown, family members feeling excluded, and the lower availability of consultants post-operatively were the main reasons behind patient dissatisfaction. Several described patients as often being reluctant to speak up directly if they are unhappy, and instead practitioners need to be more attuned to indirect signs, such as a patient becoming withdrawn. They also described that some practitioners simply did not have strong patient listening skills, and that despite efforts to take a more patient-centred approach, problems with poor communication have not decreased. They explained that while it may be well-known within a hospital that some consultants were more likely to receive complaints relating to attitude and communication, it was unfair to give these practitioners less patients. It was felt that little could be done to improve these problems as they are largely due to consultants’ individual personalities.

3.25 These findings point towards ways to potentially decrease patient dissatisfaction, which are not necessarily tied to the implementation of a new scheme. Most grievances are associated with communication breakdown, and while this appears to be well known, it appears that little headway is being made. The focus of medical practitioners on clinical aspects of care, and the belief that problems cannot be alleviated due to individual personalities act against improving practitioner-patient relationships. A new scheme would not address these problems, and it seems that these issues need to be addressed institutionally and before the patient makes a complaint.

3.26 In addition, our findings suggest that pursuers cannot easily make a distinction between communication and general care problems, and instances involving a negligent clinical error. The growing complexity of issues being raised suggests that a new scheme will receive a mix of problems, and pursuers cannot be relied upon to isolate the issues involved. There will need to be a screening and investigation process to sort out claims where a clinical error has occurred. It is possible that many claims will not contain a serious clinical error, yet the pursuer will want their problems acknowledged, and possibly, to receive compensation. To dismiss poor communication as not being of serious concern may risk some pursuers continuing to be dissatisfied.

Complaints

3.27 The complaints procedure in Scotland provides a single, simple route for making a complaint against any NHS service. Complaints can be made in any
format, including raising a concern in person, via email, or in writing. There is a strong emphasis on local resolution, with the expectation that investigation and resolution will be completed within 20 days. Complaints managers explained that within this timeframe, they needed to obtain medical records, talk to the staff involved, and write to the patient. Patients who are dissatisfied with the outcome of their complaint can then proceed to the Ombudsman. The complaints procedure is intended to provide patients with an investigation, explanation, and where appropriate an apology; however, it does not provide financial compensation.

3.28 The number of complaints in Scotland has remained relatively stable in recent years (Table 1). In 2008/09, a total of 10,967 complaints were recorded. Of these 6904 were made against hospitals and community services the bulk of which (4921) were made against acute services. A total of 3175 complaints were made against family health services, the bulk of which were made against GPs. Over half of the complaints related to staff attitude/behaviour and 29% concerned treatment, which again reflects the importance of improving communication in order to avoid patient grievances. Of these complaints, 29% of complaints were upheld, 33% partly held, and 39% not upheld.

### Table 1: Number of medical complaints since 2006

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<tr>
<td>Complaints</td>
<td>11,230</td>
<td>11,144</td>
<td>10,967</td>
<td>7,123</td>
</tr>
<tr>
<td>Ombudsman</td>
<td>632</td>
<td>599</td>
<td>684</td>
<td>859</td>
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(Note: changes to the logging of complaints to the Ombudsman were made in April 2007. The 2006/07 figures have been adjusted. However, adjustments cannot be made for data collected prior to 2006).

3.29 The large majority of pursuers interviewed had used the complaints procedure. Of those that did not, the injury was clear and the doctor involved admitted immediately to the pursuer that there was a problem. In one case, the doctor encouraged the pursuer to see a solicitor. In another instance, the pursuer described that the Clinical Director arranged a meeting in order to avoid “lots of letters”, and promised to get back to the pursuer following an investigation. When the patient did not hear anything further, they contacted a solicitor.

3.30 Pursuers appeared to be knowledgeable about the complaints procedure, and the main source of dissatisfaction consisted of the failure to provide a ‘real’ explanation rather than the process. The main complaint about the process was that it lacked independence. For many of the pursuers, the investigation of complaints about medical professionals by the NHS represented a ‘cover up.’ Some had received explanations and apologies, but felt that these were simply platitudes intended to prevent pursuers asking further questions. There were some other problems with the process, for instance, the Clinical Director who did not take forward the promised investigation (above). Another pursuer explained that she had not received a reply to her complaint despite her efforts at following up.
3.31 Our results suggest that, for the most part, the process of filing a complaint is accessible; however this finding may be an outcome of our research method. We only interviewed people who pursued a claim, and pursuers described themselves as being determined and resilient. We did not speak to people who attempted to negotiate the complaints procedure or make a claim, but gave up. In addition, pursuers tended to focus on the narrative of the problems they had experienced with their (relative’s) medical care. The process of trying to resolve their claim, including the use of the complaints procedure, did not seem to be so central to pursuers.

3.32 There is some other evidence that Scottish patients are satisfied with the complaints process, at least relative to patients in England. Despite only one third of complaints being fully upheld, only a very small proportion of complaints are made to the Ombudsman in Scotland. In 2009/10 the Scottish Ombudsman received 859 health related complaints, of which only 20 (2.3%) related to the way in which the initial complaint had been handled. In contrast, in 2007/08, 20% of complaints made to the Ombudsman in England related to poor handling of the initial complaint. In England, the complaints procedure has been criticised for being too complex and lengthy, and patients have experienced lost complaints, long delays, and feel that healthcare staff are not open about errors. One survey found that 30% of complainants felt that the complaints procedure was pointless (The Patients Association 2008).

3.33 This is not to say the Scottish procedure could not be improved. Older research conducted by McCrindle and Jones (1998) describe the complaints procedure as being too complex, not being user friendly, taking too long to make decisions, producing defensive responses and failing to give satisfactory explanations. More recent research recommended better training for staff involved in handing complaints, that information about making complaints was made more accessible, and that there was a greater provision of face-to-face and telephone contact rather than such a heavy reliance of written communication (The Expert Group on Financial and Other Support 2003:33). Since these findings, however, the complaints procedures have been changed. In addition, it has been suggested that complainants are not always satisfied with the explanation that they are given, do not always receive an apology, or feel that they were listened to (Britain et al. 2009).

3.34 Britain et al.’s (2009) recent evaluation of the complaints procedures in Scotland also showed that there was a heavy reliance on written material and written communication. NHS staff in Scotland reported that the increasingly complex nature of complaints made the 20 day limit difficult and that complaints managers were feeling overwhelmed by relatively trivial complaints. We were also told by NHS staff that complaints were becoming increasingly complicated and multi-faceted. They explained that the process of investigating was often difficult to complete within 20 days, especially if medical records had to be located across different sites, medical notes were not complete, or the staff involved were on leave. It was suggested that patients would possibly prefer that complaints were investigated thoroughly rather than replies provided within 20 days. Incomplete responses may leave
patients feeling that the Health Board is being evasive or is supporting a ‘cover up’.

3.35 Our research found that the strongest critics of the complaints procedures tended to be NHS staff who were directly involved in handling complaints. Several criticisms of the ways in which complaints were dealt with were given: medical staff sometimes react defensively; a suggestion that medical reports are occasionally changed retrospectively; replies to their inquiries are often written using complex medical jargon; and while explanations may be given, the response is not always written empathetically or shows that the patients’ concerns were listened to. Nevertheless, NHS staff felt that very few complaints were not resolved at the local level, and that even if a patient felt that there may have been negligence, the explanation of what had actually happened was usually accepted by patients.

3.36 Patient support and advice groups also identified several problems: complaints can take a long time to be dealt with; the NHS can be defensive, even aggressive, towards patients who complain; and the process is intimidating, especially for people who are vulnerable. It was argued that the types of complaints patients usually raised such as poor communication, were related to issues not recorded in medical records and that the complaints system is not geared towards recognising these issues. Likewise, a survey of patient dissatisfaction in Ayrshire and Arran found that most criticisms focused on staff being too busy, not being helpful, not understanding admission procedures, and poor ‘hotel’ services such as meals (Ayrshire and Arran Health Board 1993). Our interviews suggested that NHS staff may dismiss many of these concerns as being ‘trivial’ and instead only see serious concerns about clinical treatment as ‘real’ complaints.

3.37 The main problem with the complaints procedure does not appear to be the process of complaining, but patients’ reluctant to use the process. A number of studies in Scotland have highlighted that disgruntled patients tend to take no action. For instance, a survey of NHS Scotland patients in 1992 showed that while only 3% of patients felt the need to complain, only a third of these patients actually did so. Patients did not know whom to complain to, they felt that complaining would make no difference, were fearful of retribution, and felt in awe of medical professionals (HMSO 1992). Dissatisfied patients may be reluctant to act out of concern that they will damage their relationship with the doctor (Pleasence et al. 2003), especially if there are no alternative providers (Annandale and Hunt 1998) or patients are concerned that services may be denied (Mori 1997).

3.38 Most stakeholder interviewees felt that the concern about damaging the relationship with the doctor and fear of being unable to find an alternative healthcare provider remain. However patients are increasingly challenging medical professional dominance. They explained that the social hierarchy has started to change and patients are more aware of their rights. This can potentially be seen in the changing nature of complaints. According to stakeholders, complaints in the past focused more on a single clinical event, but were now more complicated with general care and poor communication
increasingly being challenged. They also described patients’ letters as having greater sophistication and that patients often will have done considerable research on the internet before making a complaint.

**Supporting patients through the complaints process**

3.39 The majority of pursuers received support from their family or friends to make a complaint and then a claim. One of the problems with the complaints process identified by support and advice groups is that patients are often too ill or feel too vulnerable to make a complaint. It would appear that the support of family and friends is very important in overcoming the power imbalance between patients and the medical profession. The involvement of family members in the medical complaints process has also been noted by other researchers. Several previous studies have suggested that relatives may feel more dissatisfied than the actual patient (Allsop 1994, Annandale and Hunt 1998:125, Lloyd-Bostock and Mulcahy 1994, Mulcahy et al. 1996).

3.40 Several pursuers also stated that they received support from a number of different sources, including Scotland Patients Association (SPA), Independent Advice and Support Service (IASS) and Action Against Medical Accidents (AvMA). They explained that they received help in writing letters. For several pursuers who did not have strong literacy skills, this support was seen to be invaluable. Pursuers also explained that support groups had assisted in asking the ‘right questions.’ The importance of support and advice groups in providing this assistance was reflected in the interviews with NHS staff, several of whom stated that the letters written by complainants had become increasingly sophisticated (as stated above). They suspected that patients who wrote letters which were focused and asked specific questions had received support from a knowledgeable family member or patient support or advice group.

3.41 Not all complaint letters, however, appear to have been written by people with knowledge of the complaints procedure. Several NHS interviewees stated that it was often very difficult to work out what a complainant wanted and that some letters expressed a vague ‘concern.’ Some pursuers did not receive any help, and it is these pursuers that seemed to struggle to raise their concerns in a clear manner. For instance, one pursuer had sued after her husband had died, and the legal claim hinged on delayed diagnosis. Once the pursuer’s husband was diagnosed he underwent urgent and major surgery, during which he suffered a serious injury. The pursuer explained that she understood that the surgery had been high-risk and that the surgeon had been unlucky rather than careless. However, her complaint focused on the surgery and she did not ask any questions about the missed diagnosis. She felt that she should have asked more questions about this aspect of the claim, but did not realise its significance.

3.42 The complaints procedure requires patients to be provided with an information leaflet which encourages them to seek assistance from a support or advice group. Pursuers, however, appeared to have found these groups somewhat by chance, rather than having followed the leaflet’s advice. For
instance, they had walked past an advice or support group while in the hospital, and one walked past an office while shopping in a mall. Others found support while searching the internet. While NHS staff could clearly discuss the process of dealing with complaints in terms of what actions they needed to take, no-one raised the need of ensuring that the patient was also supported through this process. They said that patients were directed to the leaflet on the NHS website, but no-one stated that they encouraged patients to seek support. We understand that standard acknowledgements to complaints included advice on the Independent Advice and Support Service established in 2006 but feel that more could be done to ensure that patients seek support.

3.43 This also raises the issue of how potential pursuers are to be informed of any new scheme, and how advice and support groups are to be tied into the process. At the moment, the leaflet seems to have little benefit. The process of complaining appears to work because it is simple and involves multiple pathways (email, verbal, written complaint). Patients, however, do not appear to be locating additional material themselves, and so there will need to be a significant education programme to make patients aware of any changes.

Medical negligence claims

*Relationship between complaints process and claiming*

3.44 Figure 1 shows the number of closed claims in the CLO data according to calendar years. It should be noted that the year in which the case is ‘closed’ in this data set is the year in which the claim record was marked as ‘closed’. This may differ from the year in which the case settled or when the award was paid.

*Figure 1: Number of claims received since 1992*

![Number of Claims Received](image)
3.45 The CLO data reveals that the number of claims rose during the 1990s but there has been a declining trend since 1999. This is illustrated in Figure 1.

3.46 A few pursuers described the complaints procedure as a mandatory procedure that must be completed prior to making a legal claim. For several, this procedure was described as a hurdle that needed to be ‘jumped over’ before they could see a solicitor. They felt that the NHS would never admit what had really happened and that their complaint would not be listened to, and so making a legal claim was ‘inevitable’. This is not actually the case, and pursuers are entitled to make a legal claim without first having made a complaint. It seemed that some pursuers had been given confusing advice from advice or support groups, and that their expectations that the NHS would refuse to be open about adverse events were given validation.

3.47 In Scotland, complaints and legal claims cannot be run at the same time, although this has recently changed in England and Wales. Pursuer solicitors explained that they may send a patient pursuer back to the complaints process in order to get an explanation and that this may suffice. Several NHS staff disputed the usefulness of sending a potential pursuer back to the complaints procedure, explaining that once someone has decided that they want to make a legal claim they become focused on obtaining financial compensation.

**Barriers to claiming**

3.48 Our sample is limited to people who have made a legal claim, and therefore were proactive in pursuing their rights. However, very few patients, including patients who have expressed a grievance or gone through the formal complaints procedure make a legal claim (Annadale and Hunt 1998). It may be that this is the case because the complaints procedure satisfies most disgruntled patients and they are happy with the explanation that they received. On the other hand, some patients may not continue with a claim because of barriers to access to justice such as lack of resources, information, or support.

3.49 While the number of adverse events is relatively high in the UK, as well as other jurisdictions (Vincent et al. 2001), the proportion of claims remains very small. This suggests that patients may be reluctant to make a claim. We are unable to provide direct evidence concerning barriers to claiming. However, previous research highlights some potential problems. Following concern about the increasing failure of people to seek legal remedies for ‘justiciable’ problems (problems with a potential legal solution), Genn and Paterson (2001) conducted a survey in Scotland to investigate what types of legal problems people face and their efforts at reaching resolution. Although the researchers did not analyse data specifically concerning medical negligence, they did find that a relatively high proportion (a third) of people
who experienced other types of personal injury requiring medical treatment did nothing. In fact, people who had experienced a potentially justiciable personal injury were less likely to take action relative to any other type of justiciable problem. A follow up study by the Legal Services Research Centre suggests that people who felt that they had suffered from a medical negligence event were significantly less likely to take action relative to other types of problems, except for issues relating to mental health (Pleasence et al. 2006, Pleasence et al. 2003). The main reasons for the lack of action were the injury was minor or the other side had already taken action.

3.50 Genn and Paterson’s (2001) research followed an earlier survey in England and Wales which used the same research instruments as Genn (1999). There were some differences between findings reported in Scotland and those in England and Wales. The Scottish respondents were more likely to pursue self-help remedies compared to people living in England and Wales, who were more likely to do nothing. Scottish respondents were also marginally less likely to seek legal help, which may reflect their tendency to try and resolve problems without assistance. Genn and Paterson (2001) also suggest that Scottish people were also less likely to report having experienced a justiciable problem, rather than there being a lower incidence rate.

3.51 Pleasence et al. (2003), however, argue that the nature of legal problems is likely to be significantly different in Scotland relative to England and Wales. They suggest that social and demographic differences, including Scotland’s lower population density, greater number of people living in local authority housing and/or in flats, lower personal income and divorce rate, and small minority ethnic population are all likely to impact upon the types of justiciable problems experienced in Scotland relative to England, as well as reporting rates. Their results, however, show that people who are economically inactive, on benefits, and live in the rented sector or in flats, are more likely to experience justiciable problems. This would suggest that Scottish people are more likely to experience problems, and that the difference between Scotland and England is most likely attributable to a reluctance to report.

3.52 Potential reasons for the failure to pursue a claim include believing that there was not a dispute, the other side was right (Genn 1999), nothing could be done, there was no-one to blame, the other side had already taken action, and fear of a defensive response or retribution (Mulcahy and Tritter 1998, Pleasence et al. 2003). Patients are also less likely to sue if they do not know a medical error has occurred, and if they cannot locate or pay for legal representation (Baker 2005, Weiler 1991).

3.53 It would appear that some of the reasons for not making a claim would persist regardless of the nature of the medical negligence scheme, including potential pursuers not knowing that an error has occurred. However, if a scheme was introduced that lifted the potential barrier of finding legal representation, and which was aimed at providing compensation for lower level claims, then it could be expected that some of the people currently
deterred would make claims. In addition, if improvements in the way in which errors were reported and disclosed were also introduced, then a further increase in claims would also be expected.

**Pursuers’ motivations**

3.54 Previous research suggests that when an error has occurred, patients expect doctors to make an apology, provide an explanation and take steps to prevent the error from recurring (Allsop 1994, Hickson 2002, Hickson et al. 1992, May and Stengel 1990, Mazor et al. 2004, McCord et al. 2002, Vincent et al. 1994, Witman et al. 1996) To a much lesser extent, injured patients wanted financial compensation (Mulcahy et al. 1996, Shapiro et al. 1989, Genn and Lloyd-Bostock 1995), and compensation is usually discussed in the context of fulfilling a particular need (Genn and Lloyd-Bostock 1995). Our results are broadly similar to previous studies. However, there has been little in-depth consideration of what pursuer’s really mean by an explanation, prevention of future errors, apology or compensation. In addition, our results suggest that one of the most important motivations for pursuers’ is the desire to have their perception of what had caused the medical injury validated. The significance of validation has not been noted in other research.

**Pursuers want their perceptions validated**

3.55 The main motivation for pursuers appeared to be the desire for validation of what they believed had happened, which they described as being ‘the truth’ or ‘the real explanation’. These pursuers explained that they had uncovered the real explanation only after thinking through the events carefully afterwards, gradually realising that there were important points at which errors had occurred. They had initially overlooked these ‘contributory factors’, but in hindsight had come to understand their ‘real’ significance. For others, the ‘real explanation’ had been suggested by another doctor, a friend or relative with medical expertise, or they had researched the medical condition on the internet. Some felt that the real explanation was just ‘commonsense’, especially as there was such a stark contrast between their (or their family member’s) healthy state and their eventual state after the alleged error had occurred.

3.56 These pursuers strongly rejected any efforts at an explanation which did not tally with their ‘truth’. They felt that medical professionals were a ‘closed shop’ who denied the truth, and that medical staff were ‘telling lies’. Solicitors who did not validate this truth were described as being ‘disinterested’ or even ‘corrupt’, and medical experts who provided different accounts were seen to ‘lack independence’ and to have sided with their medical colleagues. While the pursuer solicitors felt that it was possible to locate appropriate independent medical experts in Scotland, some pursuers considered that it was impossible to obtain independent advice in a small jurisdiction. They cited problems with medical experts turning the case down due to former connections with either the hospital or the doctor who was alleged to have caused the injury. In all of these claims where pursuers were critical of the medical experts, the claim was withdrawn after the medical expert on behalf
of the pursuer agent found that there had not been negligence. For pursuers, it was blatantly obvious that negligence had occurred. However, no-one was prepared to listen to their views. Even some pursuers, who had obtained compensation and seemed very satisfied with most aspects of their claim, still stated that they had not received an adequate explanation.

3.57 Pursuers also appear to cling to opinions that provided any validation, even if the confirmation was only slight, of this ‘real’ explanation. They described doctors who had suggested that an error had occurred as being ‘fantastic’, ‘understanding’ and ‘prepared to listen’. One pursuer described a response from the Ombudsman stating that she understood the pursuer’s ‘disquiet’, as suggesting that her views may finally be listened to. Several found validation from support or advice groups.

Need for an explanation

3.58 The majority of pursuers explained that their main motivation for pursuing a claim was the desire for an explanation of what had gone wrong. The only pursuers who did not stress this as their main motivation were the few who had been told from the outset that an error had occurred, and were provided immediately with an explanation and apology. The majority of pursuers had gone through the complaints procedures, and several had also had their claims heard by the Ombudsman. They explained that they had used these processes in an effort to gain an explanation.

3.59 Pursuers’ desire for an explanation appears to be linked to the desire to receive validation of their perceptions of what had happened. While pursuers explained that they had received a response to their complaint, they felt that this response had failed to answer their questions. For many pursuers, it does not appear that there was a lack of explanation per se, instead they appear to be dissatisfied with the explanation that was given, and felt that there must be a more accurate explanation which the NHS refused to provide.

Desire to protect future patients

3.60 Pursuers explained that while it was too late to improve their own medical condition, they were motivated by a desire to help others and ensure that medical errors did not occur in the future. For most pursuers, however, in order to do this, they felt that the real explanation had to come to light. For a few pursuers, the desire to produce change seemed to focus on an individual medical professional, although no pursuer stated that they wanted a doctor to be dismissed or prevented from practicing.

3.61 For most pursuers, the best way to ensure that future patients were protected was to bring about systemic change. They wanted medical professionals to pay more attention to the views of patients and to take more care. Pursuers described themselves as “ordinary people” and “wee people”, who were up against a powerful and impersonal system, and they wanted an acknowledgment of their importance.
For several pursuers, systemic change was also related to the need to ensure that the NHS was appropriately resourced. Although we had spoken only to people who had made a claim against the NHS, pursuers also tended to be very supportive of the NHS. Several stated that they no longer had trust in doctors or hospitals, and that they had felt angry and let down. However, they still felt that the NHS was an essential institution, and that change should also consist of providing more resources to the NHS. None of the pursuers could recall being told of any actual changes that had occurred as a result of their claim.

Need for an apology

Previous research finds that injured patients want an apology which is not simply a matter of saying ‘sorry’, but is sincere and formal (i.e. in a written format), that is accompanied by an explanation and that the medical professional accepts responsibility (Hickson 2002, Hickson et al. 1992, Mazor et al. 2004, May and Stengel 1990, McCord et al. 2002, Vincent et al. 1994, Witman et al. 1996). If these expectations are not met then patients may feel even more aggrieved (Cohen 2004).

The pursuers that we have spoken to, however, did not focus on wanting an apology as one of the prime motivations. Some of the few pursuers who had received financial compensation felt that an apology and explanation should have been offered. However, most pursuers did not focus on the provision of apologies. It may be that as pursuers had already gone through the complaints procedure, some had received an apology. Pursuers recalled receiving an apology in writing from the Health Board or specific medical professional involved. Some recalled receiving an apology in person at the time of the injury, as well as during a later face-to-face meeting. Some seemed to believe that the apology was sincere; however, they were not satisfied with the accompanying explanation. They explained that they did not want an apology so much as ‘answers.’

Desire for financial compensation

Most pursuers strongly denied that they wanted compensation and instead were adamant that the only outcome they wanted was an explanation, although not all took this view. A few, explained that while they initially had complained in order to obtain an explanation, after their questions were not answered they had started to focus on trying to gain financial compensation. For these pursuers, the most powerful means by which the NHS could be forced to ‘change its attitude’ and ‘listen to patients’ was for the Health Board to risk losing money. For others, compensation seemed to take on symbolic value, with compensation representing an acknowledgment that the pursuer (or a relative) had suffered. These pursuers described themselves as being very traumatised by the medical error, and they felt that their distress should be recognised.

A few pursuers had also clearly suffered financial loss following the medical injury, and these pursuers explained that they needed the money to
cover expenses. In one case, these expenses were significant, and while the case had taken over a decade to resolve, there had been no provision of interim support. In several instances, the pursuer had lost their job as a result of the injury, and so needed financial compensation for economic support. The pursuers who suffered some form of economic loss seemed to appreciate that compensation provided support to assist the pursuer back to a pre-injured state. Others, however, did not appear to appreciate the nature of compensation, for instance, one pursuer described her settlement as “a windfall”.

3.67 The relative lack of focus on compensation needs to be treated with caution as these comments may well be tempered with a social desirability bias. It may be socially undesirable to admit to being primarily motivated by the desire to obtain financial compensation. It is impossible to know with complete certainty what motivates pursuers. Several pursuers explained that they did not want to be seen as the type of person who pursues claims for money or would go to a solicitor who was only interested in obtaining a financial outcome.

3.68 Notably, stakeholder interviews and focus groups suggest that social actors with direct contact with pursuers, such as solicitors and support groups, do not believe that the desire for financial compensation is the primary motivation for most pursuers. They argued that a desire for an explanation and an assurance that future problems will be prevented are the prime motivations, although most felt financial compensation may still play a role. In contrast, medical professionals and defenders were more likely to believe that pursuers’ primary motivation was compensation.

3.69 Our finding that medical professionals and patient/patient rights groups have divergent views concerning pursuers’ motivations is replicated in other research. For instance, Ennis and Vincent (1994) show that doctors’ perceive vindictiveness to be the main motivation for clinical malpractice claims. A survey of New Zealand doctors showed that only 11% of respondents felt that patients’ complaints were warranted, and just under a third felt that complainants were not ‘normal’ people (Cunningham 2004b). Cunningham (2004b) argues that these perceptions act as a barrier to institutional learning.

3.70 It may be that the difference between pursuers’ and doctors’ perceptions can be partly explained by the ways in which medical professionals experience complaints and legal claims. Previous research has shown that medical professionals find the experience of being sued to be very stressful. They experience a sense of betrayal and anger, and do not understand why a patient that they have tried to help has turned against them. To be accused of making a serious mistake leads to a sense of humiliation and medical professionals are fearful of recriminations (Cunningham, 2004a, Charles et al. 1984, 1985, 1988, Martin et al. 1991, Saberi et al. 2009, Shapiro et al. 1989, Ennis and Grudzinskas 1993, Ennis and Vincent 1994, Rosenblatt et al. 1990). Doctors’ emotional reactions to claims may increase adversarialism. In a survey of doctors who had been sued, Peeples et al. (2000) found that over half of the respondents responded to being sued with a desire for vindication.
Whereas solicitors saw the benefits of settling a case, doctors resisted efforts at resolution outside of court as this implied fault. This point was also raised in interviews with several medical defence organisations, who explained that earlier resolution can be hampered by defendants' desire for vindication or concern that settlement implies fault.

3.71 In our interviews, medical professionals explained that a patient may be harmed out of carelessness, but a doctor would never harm a patient out of malevolence, and that it was perplexing that a patient could not understand this. They explained that patients did not understand the stress caused by a complaint. Several pursuers also described incidences where the doctor alleged to have caused the injury had tried to express their emotions to the pursuer. However, pursuers felt that this was inappropriate. These pursuers felt that the doctor was only concerned about their own emotional reaction, and was not willing to listen to what they had to say. Thus, it seems that narrative conflict lies at the heart of a medical complaint or negligence claims. It appears that each side wants the other side to understand what has happened to them. However, neither side is prepared to listen.

**Funding for claims**

3.72 Funding sources for pursuers’ claims were quite varied, with the bulk of pursuers receiving a grant of legal aid, some had legal protection insurance, and several paid privately. No pursuers had been accepted on a speculative fee arrangement. For the pursuers who paid privately, the costs were of a major concern, and most felt that the solicitors’ fees and the costs of the medical expert reports were too high. One felt that their initial solicitor had not been upfront about fees and changed to a specialist solicitor whose fee schedule was made transparent. All of the other pursuers explained that solicitors had made them aware of the costs from the first meeting in which some solicitors indicated ways to keep the costs lower. For some pursuers, the focus on funding suggested that the solicitor was primarily interested in obtaining fees.

3.73 Pursuer solicitors explained that the main source of funding was legal protection insurance and legal aid, although not all of the specialists accept legal aid cases. They also explained that the outlays allowed by the Scottish Legal Aid Board (such as the costs of medical expert reports) were more generous once a claim had been established; however, they received much less for initial investigation work. They explained that medical negligence work can accrue high disbursement costs in the form of medical expert reports and advocates’ fees, and that after these expenses are paid there is often very little left to pay the solicitor’s fees. Legal protection insurance does not return the entire award to the pursuer. Solicitors felt that most pursuers would be satisfied to receive most of the award rather than nothing.

3.74 Several pursuers explained that they had wanted to avoid a ‘no-win no-fee’ solicitor, as they felt that they and claims companies lacked medical negligence expertise and were primarily interested in obtaining high legal fees. They also felt that these firms would only aim to obtain financial
compensation, when they wanted an explanation of what had happened. The specialist pursuer solicitors explained that they did not take on cases on a speculative fee basis, although many potential clients expect them to. The limited size of firms and the smaller number of cases means that Scottish firms have not been able to draw on the same economies of scale as some large English firms. Kritzer (2001) argues that large-scale specialised firms in England have enough reserves to be able to take on high-risk and large, complex cases that would be beyond the resources of smaller, more generalised firms. In the UK, the losing party is liable for the other party’s costs, and this has added to the risk of running speculative fee cases. Scottish firms lack sufficient resources to be able to bear these risks.

3.75 The pursuer solicitors explained that one of the largest barriers facing people who potentially have been the victim of medical negligence is finding a solicitor prepared to take on their case. The main reasons for a client being turned away was limited sources of funding and a lack of solicitors prepared and able to take on medical negligence work in Scotland. This problem was reflected in the pursuer interviews, and several pursuers described difficulties in finding a solicitor to take on their case.

**Legal specialisation**

3.76 The routes used by pursuers to locate a solicitor were quite varied. Some were advised to contact a particular solicitor by an advice or support group. These pursuers seemed aware of the benefits of having a specialist in the field. Others had family members who were solicitors; had researched specialists on the internet; contacted the Law Society; been directed to a particular solicitor by their insurance company; or had asked advice from work colleagues.

3.77 The issue of speciality is important, as there are only six accredited pursuer specialists in Scotland. Accreditation is provided by the Law Society of Scotland. Specialists involved in a focus group explained that there were several non-accredited solicitors who also could be defined as specialists. Nevertheless, this is a tiny proportion of solicitors practicing in Scotland, and all of these solicitors were based in either Glasgow or Edinburgh. The lack of specialisation reflects the relatively generalist nature of Scottish legal practice, and contrasts strongly with England and Wales (Kritzer 2001). Ross (2003:25-27, 35-36) also found evidence that potential pursuers found it difficult to find legal representation, felt that the greater involvement of support and advice groups in Scotland may help to alleviate this problem and recommended that SLAB increase solicitor fees for medical negligence claims.

3.78 The data provided to the research team by CLO includes the name of the firm of solicitors representing the pursuer. Examination of this data reveals that the firms most frequently representing a medical negligence pursuer are not necessarily those containing an accredited specialist. Firms with accredited specialists are ranked second, fourth, sixth, eighth and twenty-second out of the 320 firms whose name is listed at least once in that period. The ten firms with the most cases account for 36% of the claims listed over
this period. The firm with the most claims appears in 192 claims and the firm with the tenth largest number of claims has 30. One hundred and sixty firms appear only once in the data base since 2004 and a further sixty-one firms only twice. Thus 282 pursuers were represented by a firm who had represented two or fewer pursuers during this five year period.

3.79 The database also enables us to examine the number of claims handled by firms over a longer period. However, over a longer period movement of solicitors between firms and mergers of firms would render the data less reliable as a measure of ‘specialisation’. In the analysis below when considering ‘specialisation’ we distinguish between the top five most frequently mentioned firms and firms outside the top five.

3.80 A few pursuers had gone to a non-specialist beforehand, and most were clearly unhappy with the representation that they had initially received. These pursuers lived outside Glasgow and Edinburgh, and explained that they had found it very difficult to find a solicitor to take on the case. This is in contrast to their views of the specialised firms they eventually selected. In one case, a pursuer used a ‘no win no fee’ firm and was pleased with the outcome—both in terms of the settlement and the information the pursuer solicitor obtained for the pursuer.

3.81 Interviews with pursuer solicitors and medical defence organisations also highlighted that having a specialised solicitor has an impact upon outcomes. Pursuer solicitors explained that while the nature of medical negligence law itself may not necessarily require particular expertise, in that it follows the same principles of other areas of personal injury law, specialism is still important. Specialists are better able to find the most appropriate medical experts and advocates. They are also better at knowing when a claim will not succeed, at producing good settlements for their clients, and at selecting claims that need to proceed to court. Significantly, defenders explained that they are more likely to try to settle for a lower amount or to deny a claim if the pursuer is represented by a non-specialist. The data supplied to the research team supports this view: a statistical analysis of claims closed from 1998 reveals that the probability of a claim being repudiated is statistically significantly lower if the pursuer’s solicitor is one of the five firms with the highest number of claims during the period. This result holds no matter what the medical speciality involved in the claim is. Defenders also know that the case will not be as well prepared, that the expert report for the pursuer may not be as strong, and that the solicitor will be more likely to fold under pressure. These views have support in previous research, which suggests that specialised solicitors obtain higher awards for their clients (Genn 1987).

4.82 The CLO data has allowed the research team to examine whether there is any statistical relationship between the trajectory of a claim and the experience in medical negligence claiming of the firm representing the pursuer. We use the term ‘claim trajectory’ to cover a number of characteristics of closed claims. No single characteristic can summarise the ‘outcome’ of a claim. The outcome has many dimensions. Among those which we examined are: the reason the claim was closed; the length of time
between a claim being received and it being closed; whether or not the claim was initially repudiated; and the total of payments made to the pursuer. The statistical analysis undertaken is designed to identify characteristics of claims which appear to be associated with each dimension of a claim. We do not attempt to suggest that there is necessarily a causal connection between these characteristics and the dimensions of claim trajectories, merely a statistical association. We would also stress that the characteristics which we have identified account for a very small proportion of variation in claim trajectories across all claims. Nevertheless, the associations which we discuss below satisfy the normally accepted criteria for statistical reliability.

4.83 The statistical analysis reported upon below uses panel data regression techniques (Wooldridge, 2000) to take account of any effect of the medical speciality to which the claim relates. Consequently, the results reported below correct for any differences in claim trajectories associated with particular medical specialities. However, there may be other characteristics of claims which affect the trajectory of a claim. Thus we must examine the factors which are related to case trajectory in a multivariate context rather than a bivariate context.

3.84 The statistical analysis we have carried out suggests that a claim is more likely to be closed because it has been settled if the solicitors’ firm representing the pursuer is one of the five most frequently used law firms. It is less likely to have been initially repudiated if the firm is one of the top five. The claim length (measured as the number of days between receipt of the claim and the claim being marked as closed) is higher if the firm is one of the top five. However the claim being closed because of it being subject to a decree of ‘absolvitor’ or abandoned is likely to be higher if the firm is one of the top five. There is no statistically significant relationship between the magnitude of total payments (award and expenses) and the firm being in the top five. Whilst this result appears to be inconsistent with the evidence from our interviews, this is likely to be because the connection is indirect. Total payments are higher in those claims which were not initially repudiated but the claim is less likely to be repudiated if the firm is one of the top five. Overall the statistical analysis would appear to be consistent with the subjective impressions of pursuers’ solicitors and defenders.

3.85 Some pursuers clearly recalled that their solicitor had been initially careful not to build up the prospects for their case. They described how the

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3 The main types of claim outcomes are settled, absolvitor/abandoned and repudiated. Settled claims generally refer to claims where the pursuer received a payment for compensation, either as a negotiated settlement or as a court award. There were some instances where the pursuer did not actually receive any amount for damages, however, the defender agreed to pay for legal fees and/or disbursements. We also included these claims under the category of ‘settled’. Absolvitor are cases where the court has made a ruling in favour of the defender, and abandoned cases refer to those where the pursuer withdrew the claim or the defender ceased to receive any correspondence from the pursuer and/or their legal representative. We acknowledge that absolvitor and abandoned claims are different, however, they were coded together in the CLO closed claims database. Claims that are repudiated involve claims where the defender refuses to accept liability, although it is possible that the defender initially repudiates the claim but then later accepts liability.
solicitor had explained that there was no guarantee that they would receive compensation. Nevertheless, several pursuers who did not receive any compensation were still very disappointed that the solicitor had taken on their case. Some felt that they had been ‘deceived.’ According to several pursuers, one area in which the pursuer solicitors indicated that they could help the pursuer was to get explanations for their case, and the failure to do so may be a reason for pursuers’ frustration. Others felt that their solicitor had not been honest with them from the very start. They explained that the pursuer solicitor had constantly promised that the pursuer would obtain compensation, whereas in the end, they received nothing. Some pursuers also felt that they had been promised ‘closure’, explanations, and apologies, but none of these outcomes were obtained.

**Initial investigation and disclosure of errors**

3.86 One of the main distinguishing features of medical negligence cases is the marked information asymmetry between pursuers and defendants (e.g. Bebcheuk 1984, Spier 1992). As a result, pursuer solicitors have to do considerable work upfront in order to assess whether an error had occurred, and then whether the error constitutes negligence. Many claims withdraw after this initial investigation.

3.87 Pursuers generally felt certain that negligence had occurred, although most also explained that they had pursued a claim in order to find out what ‘really’ occurred. Some pursuers discovered that an error had occurred because the medical practitioner concerned informed them immediately. Others discovered that something had gone wrong after talking to friends who had medical expertise. Most pursuers did not discover what had happened until they accessed the medical reports.

3.88 Previous research has shown that one of the greatest barriers to making a complaint or a claim is not being aware a problem has occurred. Studies show that medical professionals may be supportive in theory of disclosing errors to patients, but are often reluctant to do so in practice. US studies suggest that less than a third of adverse errors are disclosed to patients and their families (Blendon et al. 2002, Soleymani Lehmann et al. 2005, Weissman et al. 2005, Wu et al. 1991). This also appears to be the case in the UK (Schoen et al 2005). Medical professionals are more likely to disclose if the patient is in good health or needs further treatment and less likely if the error was preventable or not serious (Lopez et al. 2009, Schwappach and Koeck 2004). There is no duty of disclosure in any of the UK jurisdictions. This may mean that patients are unaware that an error has occurred.

3.89 There are a number of possible reasons why medical professionals fail to disclose errors: fear of litigation (Berlin 1997, Chan et al. 2005, Gallagher et al. 2003); sense of shame; fear of loss of referrals and registration (Mazor et al. 2004, Wu et al. 1997); worry about threat to reputation (Shaw and Coles 2001); uncertainty about how to report (Bateman et al. 1992, Belton et al. 1995, Lawton and Parker 2002). A number of barriers to disclosure have been identified, including a medical culture of blame and punishment, assumptions
of perfection, code of silence (Andrews 2005). Doctors tend to see errors as unfortunate side effects (Schwappach and Koeck 2004), and when they do disclose, they choose their words carefully so that they do not explicitly admit that an error has taken place (Gallagher et al. 2006).

3.90 Medical professionals’ reluctance to admit errors does not fit well with patients’ expectations. Patients want doctors to acknowledge errors and accept responsibility (Hingorani et al. 1999, O’Connor 2010, Schwappach and Koeck 2004), to be informed about all harmful errors, not just those that are obvious (Hingorani et al. 1999, Hobgood et al. 2002, Mazor et al. 2004). However, disclosure does not always prevent a claim from arising. Research suggests that once a patient knows that a serious error has occurred, they are more likely to sue (Hobgood 2005, Mazor et al. 2004).

3.91 Several pursuers had accessed their medical reports during the complaints procedure. Some had done so without any help, whereas several had received support from advice and support groups. One pursuer had even engaged an independent medical expert to review the medical reports. The main barrier to obtaining medical reports was cost, and as one pursuer explained, although the cost was only £70 she still struggled to find the money. Most pursuers, however, did not seem to consider that there were any problems obtaining medical reports at this stage. There were no reports of obstruction or delays. Pursuers and pursuer solicitors, however, reported difficulties obtaining medical reports once a claim had been intimated. These problems were described as one of the main sources of delay (see below).

3.92 Some pursuers had obtained medical reports following advice from their solicitor. In some areas of law, solicitors will ‘unbundle’ the types of services that they can offer, and ask the clients to complete some, or part, of an aspect of the running of a case independently. Unbundling is largely done in an effort to reduce clients’ fees and usually only occurs if solicitors are confident that the client has the ability to cope with these tasks. There is little research on solicitors’ use of unbundled service. Its use is controversial. Some solicitors are concerned that they will lose control over a case or leave themselves open to negligence claims (Hunter et al. 2000). Here, it appears that solicitors have unbundled the collection of medical reports, although the assessment of the reports was then handed over to the independent medical experts.

Sources of Delay

3.93 For pursuers, one main source of delay was in having to go through the complaints procedure prior to making a claim. As discussed above, several pursuers believed that it was mandatory to first make a complaint. Another delay for pursuers was waiting until they had the emotional energy to handle making a claim. Some explained that they had been too ill or traumatised to act immediately, and in some instances, the pursuer had wanted to wait until the patient died before taking action. Others waited in the hope that the doctor or hospital would respond to their initial inquiries and that this would resolve the problem itself. Pursuers described the process of claiming as being stressful. For people who were already facing difficult circumstances or were
also grieving, making a claim added to their sense of trauma. In one instance, this delay meant that the pursuer had missed the limitation date. We did not speak to other pursuers where the limitation date was a problem. Presumably this was because solicitors would be reluctant to take on the pursuer as a client if the limitation date had passed.

3.94 While most claims seemed to settle relatively quickly, several claims involving large settlements, took quite a number of years to resolve. These claims were strongly contested and the pursuers did not receive any interim payments. This left the pursuers in very difficult financial situations. While some ultimately won, they lost their jobs and, in one case, also their home.

3.95 Claim length is one of the characteristics of what we have called above a claim’s trajectory. The CLO data on the time between a claim being received by CLO and it being closed is illustrated in figure 2. This shows that the mean (average) length of a claim on this definition rose over the first half of the period but has declined slightly thereafter. The figure also shows the median for each year over the period. The median is the length of claim for which 50% of claims take longer and 50% less. When a distribution is skewed the median is a better measure of central tendency than the mean. As can be seen from the figure the average length of claim is much higher than the median. This indicates that some very long claim lengths are inflating the mean length.

Figure 2: Length of Claim

3.96 Figure 2 also illustrates that although the trend in the median over the period is similar to that of the mean the gap between the mean and the median has widened suggesting that over time the distorting effect of very large claims has increased. This is confirmed by examining the relationship between the median and the longest 5% (95th percentile) and 10% (90th percentile) of claims over time. The ratio of the length of the claim at the 90th
percentile to the median in 2009 is greater than the ratio between the 95th percentile and the mean in 1998.

3.97 We have carried out statistical analysis of factors which appear to be related to case length (as defined above). We used the panel data technique mentioned earlier to account for the influence of medical specialism. The results indicate that claim length has increased over time, is lower if the claim was initially repudiated, is higher if a settlement was reached, increases with the ‘value of the claim’ and is higher if the firm acting for the pursuer is one of the five most frequently listed firms. However, we were not able to examine the influence of expert reports in this analysis. The ‘value of the claim’ is an artificially constructed variable since not all claims are initially lodged with a specific financial value attached to them. The ‘value’ used here is the higher of the value in the initial claim or CLO’s estimated value of the claim when lodged.

3.98 All stakeholder groups explained that delay is often caused by problems in obtaining medical reports, e.g. due to medical staff being on leave, or records being missing. Several pursuers explained that their medical records were incomplete or missing. This clearly led to the impression that the NHS was ‘covering up’ important information. In one instance, the pursuer explained that it had taken several years for the solicitor to obtain the medical report and when it was obtained the notes had been re-written. We were also told that the CLO tends to wait until claims accumulate and then they are progressed as a group. The CLO advises that this will only occur in ‘class actions’. While defenders were not seen to be overly litigious or to deny liability maliciously, it was stated that there are no incentives for the NHS Health Boards to take a more proactive approach.

3.99 This problem may be related to the failure in Scotland to bring in reforms similar to the Woolf reforms in England and Wales, which introduced case management reforms in medical negligence claims. These set time limits by which parties needed to produce responses and progress claims, allow for offers to be made without the admission of liability (Part 36 offers) and ensure the exchange of expert reports. Admittedly, not all of the Woolf reforms have been a success, for instance, the use of mediation appears to still be minimal (Mulcahy 2001). On the other hand, defenders argued that the reforms are not necessary, as there is no incentive to delay a case once a decision concerning whether to accept or refute a claim has been made, settlements are often made without an admission of liability, roundtable discussions and other forms of informal dispute resolution are commonplace, and once the case has reached proof there are opportunities for the exchange of evidence.

3.100 Case management reforms for medical negligence claims were also recommended by Ross (2003:32-39). This Expert Group suggested prior exchange of factual evidence. It appears that this recommendation was not taken up. It was acknowledged that unnecessary delay and expense for straightforward claims had been resolved by the Coulsfield reforms, but that further case management reforms were needed to assist complex cases. In
addition, they also recommended that further research was needed into the advantages of mediation for medical negligence.

**Claim outcomes**

3.101 Only a small number of the pursuers we interviewed were satisfied with the outcome of their legal claim. This result may be, in part, an outcome of the methods we used to contact pursuers. Research which relies on an opt-in response (which we have) is typically biased towards people who are dissatisfied. Only one of the pursuers received an explanation from the legal process with which they were satisfied. Whereas pursuers tended to receive an explanation, apology and assurances of change from the complaints procedure (even if they did not accept these outcomes), the legal process did not produce any such outcomes. A few pursuers received financial compensation which was seen as inadequate in the absence of the other outcomes.

3.102 Pursuers who received compensation were very happy with their legal representation, although some still expressed discontent with the outcome. Most described their solicitor as supportive, hard-working and thorough. However, pursuers who had their claims withdrawn tended to describe their solicitor as disinterested in the case and only interested in obtaining fees. Dissatisfied pursuers explained that they had wanted their solicitor to ‘fight’ their case, and were sure that negligence had occurred but the solicitor had refused to listen to their story. Some felt that their solicitor had not been honest, that they had failed to gather all the medical reports, and had dropped the case once the pursuer ran out of money.

3.103 Dissatisfaction was also directed toward medical experts. For some pursuers, medical experts were not independent, but instead were engaged in order to provide support to their case. When this support was not forthcoming, they described the expert as having ‘sided’ with the defendants. As mentioned earlier in the report, two medical experts declined to review files because of their previous affiliation with the hospital or doctor. Whilst this could be viewed as a medical expert being honest about a conflict of interest, pursuers viewed this as medical experts not being able to be neutral or honest.

3.104 For pursuers who were deeply dissatisfied, there was a strong sense of powerlessness and lack of closure. Most had gone through the complaints process, and then the legal process, and at each stage had been told that their narrative of events did not match with that of the NHS. These pursuers insisted that negligence had ‘still’ occurred, but no-one was prepared to listen. The lack of closure also appeared to be strong in pursuers who felt that questions had still not been answered. They felt that there were answers ‘somewhere’ but that they were inaccessible to them. Some pursuers explained that their solicitor had stated that their legal case would bring an explanation and therefore closure, when in fact this had not occurred. These pursuers said that they were ‘bitter’ and ‘angry’ about ‘everything’. 
3.105 The outcome of the legal process was, for many pursuers, not the end of the impact that the injury had on their lives. There appeared to be a lack of a sense of closure. Pursuers had lost their jobs, suffered from chronic pain, had their social lives curtailed, were no longer mobile, had lost their independence, or suffered from depression. One person committed suicide as a result of the impact of their injury. Some pursuers expressed a 'niggling doubt' that if they had acted differently, then the injury may have been prevented. Pursuers discussed how they wished that they had spoken up or been more assertive at the time of the adverse event. Some stated that they felt that they were partly to blame, especially if a family member had died.

3.106 It appeared that pursuers’ ongoing problems were not well considered within the legal process. No pursuer whom we interviewed had received interim payments, or support to stay in employment, although several did receive physical rehabilitation. Many of the pursuers were obviously grieving and, especially for those who had lost a close relative, the death was described as being inexplicable. None of the pursuers described having been offered grief counselling, and there also appeared to be a lack of support from palliative care.

3.107 As we have explained above claim outcomes are multi-dimensional. We have used the term 'case trajectory' to indicate this. We have analysed the CLO data set to identify those case characteristics which are associated with the elements of a case’s trajectory.

Table 2: Reason Claim Closed

<table>
<thead>
<tr>
<th>Reason</th>
<th>Number</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>SETTLED</td>
<td>2166</td>
<td>34.3%</td>
</tr>
<tr>
<td>ABSOLVITOR/ABANDONED</td>
<td>1164</td>
<td>18.4%</td>
</tr>
<tr>
<td>REPUDIATION</td>
<td>994</td>
<td>15.7%</td>
</tr>
<tr>
<td>TIME-BARRED</td>
<td>455</td>
<td>7.2%</td>
</tr>
<tr>
<td>DISMISSED</td>
<td>154</td>
<td>2.4%</td>
</tr>
<tr>
<td>OTHER</td>
<td>1388</td>
<td>22.0%</td>
</tr>
<tr>
<td>of which:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>REFUSAL OF LEGAL AID</td>
<td>32</td>
<td>0.5%</td>
</tr>
<tr>
<td>NO INSTRUCTIONS</td>
<td>925</td>
<td>14.6%</td>
</tr>
<tr>
<td>OTHER</td>
<td>427</td>
<td>6.8%</td>
</tr>
<tr>
<td>GONE TO INSURERS</td>
<td>4</td>
<td>0.1%</td>
</tr>
<tr>
<td>TOTAL</td>
<td>6321</td>
<td>100%</td>
</tr>
</tbody>
</table>

3.108 Table 2 shows the number and percentage of each reason given in the CLO data set for a case being closed. The table shows that just over one third of the claims closed since 1997 were settled. We have examined the pattern of settled claims over time. This is shown in Figure 3. The trend over time is for a higher percentage of claims to be closed because they have settled, although there has been a slight decline in the most recent years.
3.109 We have looked at a number of factors which might be associated with the reason the case was closed. These include the medical specialisation associated with the claim, whether the solicitors firm representing the pursuer was one of the five firms who appeared in the data base most frequently during this period, whether the claim was initially repudiated, the financial value of the claim and the length of the claim (measured as the time between receipt of the claim and the claim being closed). We also took account of the calendar year in which the claim was closed. As explained above, the ‘value of the claim’ is an artificially constructed variable since not all claims are initially lodged with a specific financial value attached to them. The ‘value’ used here is the higher of the value in the initial claim or CLO’s estimated value of the claim at the time it was lodged. There was sufficient information in the CLO data set to allow us to examine statistically the factors associated with the reason for closure for 5,734 claims closed over the period 1998 – 2009.

3.110 The probability of a claim being closed due to being settled: has increased over time; is lower if it was initially repudiated; is higher if the solicitors firm is one of the five most frequently mentioned; is higher the larger the ‘value of the claim’. It should be noted that the probability of the claim being initially repudiated has declined over time and is lower if the firm is one of the ‘top five’ firms.

3.111 These results imply that after other relevant factors (including medical specialism) have been taken into account the higher the ‘value of a claim’ the more likely it is to end in settlement. In other words, claims with a low implied financial value are less likely to result in settlement.
3.112 We have carried out a similar statistical analysis of the characteristics associated with the other reasons for closing a case. For most of these this shows the obverse relationships from settled claims. A major exception is for those claims which have been marked as closed because a decree of ‘absolvitor’ has been granted or the case has been abandoned. This has risen over time. The probability of the claim being closed for this reason is higher if the firm is from the top five. This is may be because a claim pursued by one of the top five firms is more likely to go to proof.

3.113 When the analysis is carried out for all non-settled claims except for those granted a decree of ‘absolvitor’ or abandoned, the results are simply the obverse of those for settled claims.

3.114 Overall this statistical analysis suggests that low ‘value’ claims are less likely to terminate with a settlement than those with high ‘values’. The analysis also suggests that a settlement is more likely if the pursuer is represented by a ‘specialist’ medical negligence firm of solicitors. It is also the case that these specialist firms are likely to be associated with high value claims. However it should be noted that our statistical analysis cannot distinguish between cause and effect here. It may be that a pursuer is more likely to choose a specialist firm if the claim is potentially of high value but it could also be that specialist firms are only willing to take on claims with high potential ‘value’.

3.115 We have also examined whether there is a statistical association between the total payments made on a claim and various characteristics of the claim. The results suggest that total payments: have risen over time; are lower if the claim was initially repudiated; is higher the longer the claim length; is higher the higher is the claim value. There appears to be no direct effect of the pursuer being represented by one of the five most frequently listed firms. However, there is an indirect effect since the claim is less likely to have been repudiated if the firm is one of the five most frequently listed.

3.116 The statistical analysis taken as a whole suggests that a claim’s trajectory is influenced by the ‘value of the claim’ and directly or indirectly by whether the firm representing the pursuer is experienced in medical negligence claiming. One implication of this analysis is that claims with a relatively low ‘value’ may be better dealt with outside the delict system. However, our interviews with pursuers suggest that this may not resolve the narrative conflict which appears to be at the root of medical negligence claims.

3.117 In the light of the statistical results which suggest that all other things being equal higher value claims are likely to result in settlement and in higher total payments being made we have looked at the differing trajectories of closed claims with either a value less than £20,000 or total payments less than that sum.
3.118 Figure 4 shows the percentage of all closed claims with a claim value of less than £20,000 together with the percentage of settled claims with a value of less than £20,000. As can be seen in all but one year the proportion of settled claims with a claim value less than £20,000 was below that for closed claims as a whole suggesting that these low valued claims are less likely to settle.

3.119 An examination of total payments (awards plus expenses) made on closed claims using the CLO data base shows that for every year over the period 1998 to 2009 50% of closed claims received no payment. A further 25% of closed claims received payments of less than £10,000. In the most recent years less than 18% of closed claims received total payments of £20,000 or more.

Claim costs

3.120 Data supplied by CLO to the research team has allowed us to examine not only the amount paid out as awards on settled claims but also to examine the costs in terms of CLO chargeable costs and outlays of achieving those settlements. For settled claims we also have data on the cost of outlays awarded to successful pursuers or agreed by CLO. We also have information on CLO chargeable costs and outlays for unsettled claims.

3.121 Figure 5 shows the awards and costs of claims closed for each year from 1998 to 2009. It should be noted that the sums of money plotted in this figure do not necessarily correspond to actual CLO expenditure in these years. The year refers to the year the claim was closed by CLO. Awards and
adverse costs are quite likely to be paid out in that year but CLO expenditure on fees and outlays will have been incurred over the life of the claim.

Figure 5: Total Awards and Costs of Closed Claims
Expenditure by Year Claim Closed: 1989 - 2009

Figure 6: Total Awards and Number of Settled Claims
Settled Claims 1998 - 2009
Number and Total Awards

3.122 It is clear from the figure that total awards and costs have risen more or less steadily over this period in absolute terms. The sums quoted, however, are in current prices and have not been adjusted for inflation. As Figure 3 has illustrated only around one third of closed claims in any year have been settled. Figure 6 shows the total of awards and their number for settled
claims. Although the value of awards has risen by more than five fold over the period, the number of settled claims 2009 was only slightly above those at the beginning of the period. This of course suggests that the average sum awarded has risen significantly over the period even after inflation has been taken into account.

3.123 Earlier in this report we have shown that the claim trajectories of claims below £20,000 are somewhat different from those above that sum. Figure 7 shows the average award and average costs associated with settled claims where the total award was less than £20,000.

**Figure 7: Average Award, Costs and Expenditure for Settled Claims with Award below £20,000**

The average award in these settled claims has fluctuated over the period and at the end of the period was slightly higher than at the beginning. However, the chargeable costs and outlays to the CLO have risen quite significantly as have the sums paid out in adverse costs. Indeed the latter two items taken together are on average higher than the award. This is illustrated in Figure 8. In recent years costs have been much greater than the awards made for these low value awards.

3.124 The average award in these settled claims has fluctuated over the period and at the end of the period was slightly higher than at the beginning. However, the chargeable costs and outlays to the CLO have risen quite significantly as have the sums paid out in adverse costs. Indeed the latter two items taken together are on average higher than the award. This is illustrated in Figure 8. In recent years costs have been much greater than the awards made for these low value awards.

3.125 In addition to the costs of settled claims CLO incurs costs for chargeable costs and outlays in claims that are not settled. On some occasions CLO will make a payment to the pursuer for fees incurred by the pursuer even where the claim is not settled. The total of the costs for unsettled claims is shown in Figure 9. These costs have risen over the years from around £300,000 to over £1M. This analysis is unable to estimate the costs to pursuers of unsettled claims where the NHS Health Boards do not make a contribution.
3.126 This brief survey of costs indicates clearly that significant costs are incurred for unsettled claims and that the costs associated with small claims have been rising and currently are greater than the awards made.

**Potential impact of an alternative scheme**

3.127 Most pursuers felt that improvements to the current system must be made. There was a clear preference from them for a ‘no-fault’ scheme,
although the limits of such a scheme were obviously not appreciated. There was very little support from across most of the other stakeholders for an alternative scheme.

3.128 Pursuers suggested that the NHS should listen more to the views of patients. Several emphasised the importance of doctors or the NHS following through with their communication with the patient. They also felt that more should be done to ensure that patients (and their relatives) receive adequate explanations, apologies and compensation. Some pursuers who had received a negative medical report also expressed the need for an ‘independent’ expert, suggesting that all medical professionals regardless of their relationship with the NHS are involved in a ‘closed shop’. It seems that some pursuers will see experts from outside the NHS as being independent, but that was not the case for all pursuers. Some pursuers clearly felt that every avenue to dealing with a grievance, from making a complaint, going to the Ombudsman and then making a claim was too connected to the NHS.

3.129 Almost all pursuers who did not obtain an award explained that their claims had failed because negligence is ‘too hard’ to prove. Most felt that an alternative scheme should lower the bar against which negligence should be proved. Many pursuers felt that they should have been entitled to some form of financial compensation, and wanted recognition that they suffered distress and that their lives had been adversely affected. They felt that a ‘better’ scheme would provide ‘fairer’ compensation, meaning that they would have received the compensation to which they felt they were entitled. Some were also clearly puzzled that they had received nothing, especially in claims where the doctor had admitted that they had made an error and had encouraged the patient to pursue a legal claim. For these pursuers, the doctor had ‘admitted liability’, and so they should be guaranteed financial compensation. It would appear that pursuers consider that a no-fault scheme would automatically entitle any patient who has suffered an injury to financial compensation. Pursuers were not able to make distinctions between liability and causation, or in lay terms, negligence and a medical error. Having a medical professional admit liability was seen to be sufficient to show negligence.

3.130 Our analysis of the CLO data on closed claims suggests that the vast majority of claims result in either no payments or only relatively small sums. Indeed, almost half of recently closed claims had an estimated claim value of less than £20,000. The number of those which are closed without being settled suggests that payment of an average of £5,000 would increase annual expenditure by significantly less than £500,000. However, our analysis is not able to estimate whether the number of such claims would rise.

3.131 Most medical practitioners expressed concern about the potential costs of a scheme, worrying that resources could be diverted from front-end staff to cover a rise in claims. They acknowledged that the complaints mechanism was not perfect, but it offered timely resolution that satisfied the majority of patients. It was not clear to many interviewees how an alternative scheme would be different from the existing complaints system. There was a strong opinion that pursuers were primarily motivated by compensation, and that an
alternative scheme would encourage a ‘flood’ of financially-motivated claims. Most pursuers had intimated a claim as they felt that there had been a breakdown of communication, medical staff had been dismissive or arrogant, and general care had been poor. They felt that these concerns were not addressed within the legal process. It is unlikely that these issues will be addressed by an alternative scheme.

3.132 Practitioners and interest groups with direct experience of claims mostly felt that there were some advantages to the legal system. Some felt that solicitors helped pursuers take on realistic expectations, and would not push unmeritorious claims. Their removal would potentially limit the types of ‘sensible’ advice being provided to pursuers. While interviewees may have acknowledged the potentially useful role of pursuer solicitors, most also considered the legal process to be adversarial, time-consuming and very rarely producing good outcomes for pursuers. Most interviewees felt that pursuers did not really want compensation, and those that wanted compensation were considered to be opportunist and ‘greedy’. There was acknowledgement that some pursuers may have a genuine need for financial assistance, especially those where a baby had been brain damaged. For the most part, defenders and practitioners seem sceptical about pursuer motives.

3.133 It was felt by the majority of stakeholders that any effort to cap a scheme would be unacceptable to Scottish patients and would face strong resistance. There was strong opposition for a New Zealand style ‘no-fault’ scheme, in that it would set unrealistic expectations. There were also concerns about the lack of independent review, caps on awards, and the overall costs of the scheme. Almost all interviewees felt that any new scheme should add to patients’ rights, rather than limit their entitlements. There was also strong opposition to any scheme that would be expensive to implement and run. Concern was raised about implementation costs such as the need to educate complaints managers and other NHS staff, to link in with support and advice groups, and to raise awareness with patients and their families.

3.134 One suggested alternative which appears to already be working in a rather ad hoc way is the reimbursement of costs incurred rather than compensation. Several IASS advisers and NHS managers stated that if a patient could show that they needed equipment or had directly incurred other expenses as a result of an injury, and that these costs were relatively low and ‘reasonable’, the patient could receive reimbursement. Not all Boards were prepared to do this. It appeared that claims were considered on an ad hoc, case-by-case basis. The willingness of the Boards to reimburse was not formalised or advertised. This system does not provide pursuers with the additional independent investigation which they hope would give them the explanation not provided by the complaints procedures. Ross (2003:30) noted that NHS Boards had the power to make ex-gratia payments to complainants to cover relatively small losses, however, they expressed disappointment that such payments were rarely used.

3.135 This is similar to the current system of reviews and panels in Wales. Patients unsatisfied with efforts at local resolution made through the
complaints process can go to an independent review or panel made up of independent lay persons, who are informed by independent clinical assessors who are not members of the panel. The reviewer and the panel have the powers to award ‘modest’ financial compensation. An unhappy patient can take a claim to the Ombudsman (or go directly to the Ombudsman). This system has not replaced the option of pursuing a legal claim. It was viewed favourably by several advice and support groups.

3.136 This system has some features in common with the office of the Health and Disability Commissioner (HDC) in New Zealand. The HDC resolves complaints by referring to the ACC, other appropriate agencies, or directly to the practitioner involved, calling for a mediation conference, conducting further research, or conducting a formal investigation. It draws on the services of independent advocates and an independent prosecutor (Farrell et al., 2010).

3.137 These systems provide for greater independent investigation, and may assist people who would otherwise sue in order to get answers. They are able to provide a range of outcomes, including investigation, explanations, apologies, and financial compensation. In Scotland available outcomes differ between the complaints procedures and the legal system. The systems in Wales or New Zealand do not require proof of liability or causation. Therefore non-negligent events and patients’ non-clinical concerns can be addressed. In New Zealand, claimants have no right to legal redress. In Wales, the legal route remains an option. There has been some criticism of the HDC.

3.138 Ron Paterson, the former New Zealand Health and Disability Commissioner, has warned that:

…emerging evidence shows that complaints are not necessarily the treasure trove that quality improvement gurus would have us believe. Instead of providing reconciliation and closure, complaints can have toxic effects on patients and doctors, and may perhaps more accurately be described as ‘toxic treasure’ (Paterson 2004:1).

3.139 A 2001 review of the HDC complaints system shows that patients found the process to be confusing, cumbersome, difficult to access, and has high emotional and financial costs. A review in 2004 showed that 80% of providers were satisfied with the service compared to 46% of complainants, suggesting that HDC may be one-sided. There have been efforts to address some of these concerns: a single point of entry; greater capacity for mediation; greater flexibility to refer back to the provider for resolution (Paterson 2004).

3.140 Support and advice groups in particular felt that the Working Group should not lose the opportunity to bring in radical change. However, calls for change from other stakeholders tended to be more modest. This group made suggestions such as: funding for legal claims needed to be improved; reforms akin to the Woolf reforms should be implemented; mandatory reporting of adverse events should be introduced as well as a duty of disclosure; and that
there be better mechanisms to collate data in order to ensure systemic learning.
CHAPTER 3: CONCLUSIONS

4.1 Our research has examined medical negligence claims starting from the point at which a patient perceives that a problem has occurred, through to making a complaint and then pursuing a legal claim. Patient grievances appear to involve an often complex and overlapping mix of concerns about communication breakdown, poor staff attitudes, inadequate general care, and generally feeling disempowered. A grievance, and indeed a medical negligence claim, is not necessarily linked to a negligent clinical event, and many pursuers could not easily distinguish between negligence and poor service. Pursuers have invariably attempted to have their concerns listened to via the complaints procedures. When this has failed they have sought legal redress. A no-fault scheme will not necessarily address these non-clinical aspects of care, and this may leave some patients continuing to feel disgruntled. Nor will it necessarily decrease the rate of adverse events. The reporting of errors may be improved by removing the healthcare provider’s fear of facing litigation. Nevertheless, there are other barriers to the reporting of events. The reduction of adverse events requires institutional learning.

4.2 Our interviews with pursuers suggest that their major motivation is to gain recognition for their narrative around a medical ‘error’. In their view negligence is too difficult to prove. This suggests that much needs to be done to make clear the distinction between causation and liability. Our interviews with other stakeholders suggest a view that a ‘no-fault’ system might open the ‘floodgates’. Others with direct experience of claims suggest that the current delict system means that pursuers’ solicitors are able to mediate the process through shaping pursuers’ expectations and screening out unmeritorious claims. There seems to be little if any support for capping any new scheme.

4.3 Much of the discussion arising from our qualitative research has focussed on how improvements in the complaints system could give complainants a greater sense that they were being listened to and that steps would be taken to ensure individuals and institutions learned from their complaint. Our quantitative analysis has demonstrated that settlement of a claim is influenced by a range of factors including the experience of medical negligence claims of the pursuer’s solicitor and the financial value of the claim. Relatively small value claims appear less likely to result in settlement. This leads us to a view that small claims might be better dealt with in a development of the complaints system which permitted a moderate level of financial payment in some claims. Data on costs supplied by CLO indicates that currently the costs of dealing with small claims which are settled, on average, exceed the awards made. This is a further factor suggesting that small value claims might be best dealt with by an alternative method.

4.4 The Working Group has proposed the setting up of a ‘No-fault’ Scheme for medical injury. In the Appendix to this Report we provide upper and lower estimates for the cost of such a scheme in a typical year over the recent past. We also provide a base-line estimate of the current negligence scheme’s costs for a typical year of £18,057,455. Based on a range of plausible assumptions we estimate an upper and lower estimate for the proposed
scheme’s costs in a typical year. The upper estimate is £27,014,275 and the lower estimate is £18,357,455. The proportionate increase in public expenditure represented by our upper estimate is considerably lower than that estimated for the introduction of a no-fault scheme in England.

4.5 These wider objectives may not be achievable by a medical negligence scheme alone. It is important that a new scheme is tied into the entire process by which patients attempt to resolve disputes.
APPENDIX: EXPENDITURE IMPLICATIONS OF PROPOSED NO-FAULT’ SCHEME

Introduction

A.1 The ‘No-Fault’ Working Group has recommended that there should be a move towards a ‘No-Fault’ System (NFS) broadly equivalent to the system which operates in Sweden. This appendix examines the possible expenditure implications of the Working Group’s proposals based on data provided by CLO.

A.2 Any discussion of the expenditure implications of the proposed No-Fault Scheme has to be based on assumptions about how the proposed scheme will operate and how potential claimants will respond to it. Different people will have genuine differences of opinion as to what are reasonable assumptions about how different potential claimants will respond to NFS. In this report we will use two sets of assumptions to generate an upper and a lower estimate.

A.3 We would stress that the estimates we produce below are not predictions about what the scheme will cost in the future but are estimates of what public expenditure would have been in a typical year over the recent past had the proposed NFS been in existence. This allows us to use the information which is available on actual claims under the negligence based system to make judgements as to what would have happened had a No-Fault System been in place.

Existing system baseline estimate

A.4 The Working Group has proposed that consideration be given by the Scottish Government to a ‘no-fault’ scheme for medical injury along the lines of the Swedish model. Nevertheless, it has proposed that compensation be based on need rather than a tariff. We understand this to imply that compensation under the no-fault scheme will be broadly of the same magnitude as available in successful claims under the litigation system. It has also been proposed that claimants who fail under the no-fault scheme should retain the right to litigate and that claimants who fail in litigation should have a residual right to claim under the no-fault scheme.

A.5 Our approach to estimating the cost implications of introducing a no-fault scheme follows our earlier approach of using the data supplied to the research team by CLO. We use the data on closed claims produced in February 2010 to provide the costs of operating the current system and then estimate the likely cost of dealing with claims under the proposed system. This leads to an estimate of what expenditure would have been had the no-fault scheme been operating in recent years. This means that the expenditure patterns under the two systems can be based on realistic patterns of claims.
A.6 The Working Group has recommended that the proposed scheme be extended to all health care professionals in Scotland and not just those employed by NHS Scotland. However, the estimates presented in this appendix refer only to health care professionals employed by NHS Scotland. This allows us to make a direct comparison of expenditure with that of the current system.

A.7 We take the costs of the present system to be the costs associated with what CLO calls closed claims. By costs we mean the cost in terms of public expenditure. This expenditure includes the compensation awards paid to successful claimants, the payment of adverse costs and outlays to successful (and in some cases unsuccessful) claimants, chargeable costs of CLO staff time and CLO outlays and expenses. Figure A1 illustrates the broad categories of expenditure for the years from 2004 to 2009.

A.8 It should be noted that although the expenditures associated with settled claims have been rising over the period they have not risen as much as award levels and consequently have fallen as a percentage of award levels more or less continuously since 2004 (from 41% to 25%).

Figure A1

<table>
<thead>
<tr>
<th>Year</th>
<th>Expenditure on Unsettled Claims</th>
<th>Expenditure on settled Claims</th>
<th>Total Awards</th>
</tr>
</thead>
<tbody>
<tr>
<td>2004</td>
<td>£754,701</td>
<td>£3,123,898</td>
<td>£7,704,399</td>
</tr>
<tr>
<td>2005</td>
<td>£857,012</td>
<td>£4,249,877</td>
<td>£10,100,000</td>
</tr>
<tr>
<td>2006</td>
<td>£1,033,768</td>
<td>£3,704,077</td>
<td>£11,300,000</td>
</tr>
<tr>
<td>2007</td>
<td>£726,423</td>
<td>£3,095,409</td>
<td>£9,501,374</td>
</tr>
<tr>
<td>2008</td>
<td>£1,257,540</td>
<td>£4,264,923</td>
<td>£15,200,000</td>
</tr>
<tr>
<td>2009</td>
<td>£1,048,143</td>
<td>£6,123,187</td>
<td>£24,300,000</td>
</tr>
</tbody>
</table>
A.9 We have used claims closed in each year as the basis for calculating the expenditure involved in the present system. However, there is a degree of arbitrariness on which year a case closes, particularly where a claim is of very high value and takes a long time to settle. In order to account for this we average the figures illustrated over the period 2004 to 2009 to arrive at, as it were, what expenditure has been in a ‘typical’ year. This figure is £18,057,455 and is treated as our baseline estimate for the current system.

A.10 Readers are reminded that the estimates given in this appendix do not include the extension of the proposed scheme to private contractors to NHS (such as GPs, dentists and pharmacists).

Generating estimates of expenditure under NFS

A.11 In order to estimate the cost implications of the proposed scheme assumptions have to be made concerning a number of factors:

1. What proportion of the claims which settle under litigation will settle under a no-fault scheme and what will be the average award?

2. What will be the cost of reaching decisions under the new system?

3. What proportion of claims that fail to settle under the litigation system will have an award made under a no-fault system?

4. What level of awards will be made in those claims which settle under a no claims system but did not settle under the present system of litigation?

5. How many additional claims will be made under a no-fault system compared to the litigation system?

6. What proportion of these additional claims will receive an award?

7. What will be the level of award for those additional claims that are successful?

Assumptions

A.12 To answer these questions we need to make some assumptions. We now turn to these assumptions and their justification.

Proportion of claims which settle under litigation settling under a no-fault scheme

Assumption 1a

A.13 As mentioned in paragraph A.4, the Working Group has suggested that the choice of whether to seek compensation under NFS or under the negligence system should be left to the claimant. Under the proposed NFS,
fault will still require to be shown but negligence will not. Because of the difficulties, cost and risks of proving negligence we assume that all claims will begin in NFS. Although the Working Group concluded that a claimant who is dissatisfied with an award or who is denied an award under NFS should have the right to claim for negligence, we take the view that it will not be rational for a claimant to do so since the burden of proof, costs and risks are greater and time taken to reach an outcome is much longer. We thus assume for the purposes of our estimates that there is no leakage from the NFS to the negligence system.

A.14 The Working Group also recommended that awards under NFS should not be based on a tariff and should be no lower than could be attained under the negligence system. This implies that awards should not be reduced to reflect the reduced risks and delays in settlement under NFS as compared to the present system. We believe that this further bolsters the case for assuming that there will be no leakage from NFS back into the court system.

A.15 The implication of the discussion in the preceding paragraphs is that all cases which are settled under the present system will settle under NFS.

The assumed average level of award under NFS for claims which already settle under the current system

A.16 A judgement needs to be made as to what the average level of award for those claims which settled under the present negligence system would be had the NFS been in place. This requires an interpretation of how the Working Group’s recommendations will work in practise. The Working Group took the view that awards should be based on need and that “therefore points to levels of compensation equivalent to those that would be awarded by a civil court.” However, we have no data on what a court would award in a civil action arising from a medical injury which required that fault be proved but no proof of negligence was required because no such action exists in Scots Civil Law at present. What the adjudicator under NFS has to do is, in the light of what is likely to be different evidence presented by the claimant and by the defender (and assuming fault to be proven) arrive at an award. Under the Working Group’s recommendations the claimant has three potential courses of action: a) to accept the award; b) to sue for negligence; c) to appeal against the adjudicator’s award. In deciding the magnitude of the award the adjudicator is likely to take account of options b) and c).

A.17 Conceptually the adjudicator is in the same position as the CLO considering making an offer under the negligence system in the shadow of litigation. We have concluded in A.13 above that those who settled under negligence would not choose to go down the negligence route when the option of a similar award was available under NFS. Consequently, we take the view that on average an award equal to the award under negligence would be sufficient to dissuade the claimant from suing under negligence. What level of award would dissuade the claimant from mounting an appeal to the Sheriff Court or Court of Session as proposed by the Working Group as an appeal mechanism? The attractiveness of an appeal to the claimant will

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depend very much on the detail of the legislation implementing NFS. It will also depend on the claimant's attitude to risk. In making a decision on whether to accept the defendant's offer (or proceed to a court hearing) the claimant would be mindful of the risk that the case may not be successful at court and that he or she may have to pay legal (and other) costs if unsuccessful. Experimental evidence shows that people are, in general, risk averse. That is they will accept a sure thing (i.e. an offer) which is lower than the uncertain (probability-adjusted) expected value of the court award. This risk implies that the pursuer would, on average, settle for less compensation than would be awarded by a judge should the case ultimately be successful in court. As there would be no need to prove negligence but only fault (if the adjudicator rejected the claim) it is likely that a claimant would judge an appeal under NFS to be less risky. This could raise the minimum (risk-adjusted award) likely to dissuade a claimant from appealing against the award and consequently raise the award offer made by the adjudicator. What this award would be on average will only be possible to estimate after awards have been made, accepted or rejected by claimants and decisions made on appeals. It is possible that they could, on average, be the same as under negligence depending on how risk averse claimants are. On the other hand levels of risk aversion among claimants may be such that they will require a higher award to dissuade them from appealing. How much higher they would be is difficult to judge. For every ten percentage points that awards are higher than the awards under negligence expenditure will increase by £1.3M

Assumption 1b
A.18 Our lower estimate of the average award made under NFS for claims that settled under the existing system is the average award under the existing system for this group of claims.

Assumption 1c
A.19 Our upper estimate of the average award made under NFS for claims that settled under the existing system is that they will be 20% higher than under the existing system.

Costs of setting claims under NFS
Assumption 2
A.20 The description of the Swedish system received by the WG makes no mention of any involvement of lawyers on either side when claims are being considered. The administrative cost is stated to be £2,268 per claim. Fenn et al (2004) used an administrative cost estimate of £2,000 per claim supplied by NHS for a Swedish no-fault system for England. Fenn et al also assume a lower level of award under a no-fault system. On the other hand the WG’s report says that causation will still be an issue. This seems to imply there will still be an adversarial element in determining causation. For this reason we make the assumption that the costs of settling claims will on average be higher than in the Swedish system at £4,000. This is around the average expenditure on unsettled claims in recent years. We apply this cost to all claims under NFS. Although under the current system a large proportion of legal claims are settled out of court, legal costs would still be incurred. The
calculations assume that payments under a no-fault scheme will be of the same magnitude as those under the current litigation scheme.

A.21 The consequence of this assumption on the costs of dealing with claims that would settle is shown in Figure A2. This illustrates the very large savings which could result from a switch to ‘No Fault’. Clearly to the extent that the actual expenditure in a ‘No-Fault’ system deviates from this sum the savings will change.

A.22 This suggests that in a ‘typical year’ expenditure on these ‘settled’ cases under the proposed system would have been £710,667.

**Figure A2**

<table>
<thead>
<tr>
<th>Year</th>
<th>Expenditure on settled claims under current system</th>
<th>Expenditure on settled claims under ‘No Fault’</th>
</tr>
</thead>
<tbody>
<tr>
<td>2004</td>
<td>£3,123,898</td>
<td>£704,000</td>
</tr>
<tr>
<td>2005</td>
<td>£4,249,877</td>
<td>£824,000</td>
</tr>
<tr>
<td>2006</td>
<td>£3,704,077</td>
<td>£972,000</td>
</tr>
<tr>
<td>2007</td>
<td>£3,095,409</td>
<td>£564,000</td>
</tr>
<tr>
<td>2008</td>
<td>£4,264,923</td>
<td>£638,000</td>
</tr>
<tr>
<td>2009</td>
<td>£6,123,187</td>
<td>£572,000</td>
</tr>
</tbody>
</table>

A.23 Assumptions 1 and 2 apply to all of the estimates which we make of expenditure under NFS.

**Claims which did not settle under present system**

**Assumption 3**

A.24 We now turn to what we can assume will happen to claims that did not settle under the present system if they took place under NFS. Under the Swedish system around 45% of claims succeed whilst under the current
Scottish system around one third of claims succeed. If the success rate under the proposed ‘no-fault’ system were to be the same as in Sweden 25% of claims which do not settle under the present system would have to receive awards. However, the number of claims per capita in the Swedish system is many times greater than under the present Scottish system. There are a number of factors (e.g. claiming culture, litigiousness, acceptance of medical dominance) which may give rise to this difference but it is beyond the scope of the present project to explain differences across countries in making claims. Nevertheless, we believe it is reasonable to assume that among those claims which are made under the present system but which do not settle there is likely to be a higher proportion which would receive an award under the proposed NFS than the overall success rate in the Swedish system.

A.25 We examined the implications of two possible success rates for such claims under NFS.

**Assumption 3a**
A.26 The first is that 40% of unsettled claims under negligence will succeed under NFS. This would have the effect of raising the success rate of those claims which were made under the present Scottish system to 61% for a ‘typical’ year under NFS. This implies an increase in the success rate for the claims that are made under the present system of just over 73% (i.e. an increase from 35% to 61%).

**Assumption 3b**
A.27 The alternative assumption which we make is that the success rate for these claims under NFS should be treated as 60%. This would raise the success rate for those claims which were made under the present system to 74% for a typical year under NFS which implies it is 110% higher than under the present system (i.e. an increase from 35% to 74%).

A.28 Both assumptions 3a and 3b result in a much higher success rate than in the Swedish system (45%). This is because we assume that the claims which do exist under the current system will have more ‘merit’ than those in the Swedish system because they are derived from a system which imposes both a negligence and a causation test. It is unlikely that a high proportion of claims made under the present system would fail the causation test although some will.

**Level of award for claims which did not settle under present system**

**Assumption 4**
A.29 The empirical research reported in Chapter 3, indicates that, other things being equal, under the present system higher valued claims were more likely to settle than lower valued claims. Further analysis of the CLO data makes clear that the average value of awards in any year is highly skewed, being dominated by a few very high value awards (over £1M) but also including a small number of high value awards (between £100,000 and £1M). This suggests that the average award under the present system is unlikely to be a reasonable estimate of the average award for claims which do not settle under the present system but are likely to settle under NFS. It is also the
case that awards under the present system are very much lower than claim values. Consequently the claim value of this category of claim is not a good estimate of what the value of award in this category of claim is likely to be under NFS. Having examined in detail the CLO data we believe that reasonable estimate of the average award in this category is likely to be £20,000.

**Additional claims under NFS**

**Assumption 5**

A.30 Under the proposed NFS for Scotland the number of claims for compensation is likely to rise. The requirement to show only causation and not negligence is likely to lower the barriers to succeeding and the costs of making a claim. Fenn et al (2004) conclude, on the basis of a large scale survey, that the introduction of a No-Fault system in England would be likely to increase the number of claims by 80%. There is no comparable survey data for Scotland. We take the view that such an increase is likely to be at the upper end of reasonable estimates. Consequently we make our estimates of the number of additional claims under a Scottish NFS on the basis of two possible assumptions.

**Assumption 5a**

A.31 The first is that the increase is 20% of the existing claims in a typical year under the present system.

**Assumption 5b**

A.32 The alternative assumption which we make is that the increase is 80% as predicted for England.

**Success rate under NFS**

**Assumption 6**

A.33 However, it should not be expected that all of these additional claims will succeed under NFS. As mentioned in paragraph 4.21 only 45% of claims under the Swedish NFS succeed. What is a reasonable estimate of the success rate under NFS in Scotland of the additional claims that will be made compared to the present system? We have no real empirical basis for such an estimate. Consequently, for the purpose of generating estimates we make two alternative assumptions.

**Assumption 6a**

A.34 Our lower assumption is that the success rate is 20%.

**Assumption 6b**

A.35 Our higher assumption is that the success rate is 60%.

**Average award for additional claims arising under NFS**

**Assumption 7**

A.36 The final assumption that is needed relates to the average award that would be made to the additional claims arising under a Scottish NFS. These additional claims arise because the implied cost of making a claim fall under a NFS system compared to a negligence-based system. It seems reasonable
to assume therefore that these claims (which were discouraged under the negligence system) are likely to be of lower value than those that were made. Thus based on similar considerations to those discussed in paragraph A.26 the average award made to these additional cases will be very much below the average award made under the present system. However it is likely that this group will have an even lower value than those claims that are made but fail under the present system. We, therefore, use an average award value of £16,000.

A.37 It could be argued that the larger the number of additional claims the lower the average award would be. This is plausible but not inevitable. It should be noted that Assumption 7 is at variance with that made by Fenn et al (2004) in their study of England & Wales where they assume that the average award under an NFS will be 75% of the average award under negligence. Fenn et al (2004) did not have data on the size distribution of awards. The CLO data provides that for Scotland and justifies a very much lower average award for these additional claims than under the present system.

**Estimates of expenditure**

A.38 The preceding paragraphs have produced eleven plausible assumptions which could be combined in various ways to generate alternative estimates of expenditure under the proposed NFS. However, we believe that greater clarity will be gained if we combine the assumptions, all of which have some plausibility, in such a way as to produce a lower and an upper estimate of what expenditure would have been in a typical year under the proposed NFS system.

A.39 The lower estimate is generated by combining Assumptions 1a, 1b, 2, 3a, 4, 5a, 6a, and 7. The upper estimate combines Assumptions 1a, 1c, 2, 3b, 4, 5b, 6b and 7. Any other combinations of these assumptions will generate estimated expenditures which lie between these two combinations. Table A1 overleaf tabulates the expenditure under the existing system along with the lower and upper estimates.

A.40 Expenditure in a typical year under the present system is estimated to be £18,057,455. The lower estimate for NFS is £18,357,455 and the upper estimate is £27,014,275. Both the upper and lower estimates involve very much lower cost of determining awards and of course obviate legal and other costs for both sides. The lower estimate raises the number of successful claims by 85% compared to the current and successful claims represent 54% of all claims. The upper estimate results in almost three and one half times more successful claims with an overall success rate of 68%. It should be noted that under the Swedish system 45% of claims are successful.

A.41 Estimates produced are not predictions of what a no-fault scheme will cost in the future but are estimates of what public expenditure would have been in a typical year over the recent past for cases handled by the Central Legal Office had the proposed no-fault scheme been in existence.
A.42 It is also the case that under the current system a large proportion of legal claims are settled out of court – no allowances are built into the figures to reflect this as it has been assumed that payments under a no-fault scheme would be of the same magnitude as successful claims under the current litigation system.
### TABLE A1

<table>
<thead>
<tr>
<th></th>
<th>Awards on Claims settled under Present System</th>
<th>Expenditure on Settled Claims</th>
<th>Expenditure on Unsettled Claims</th>
<th>Awards under NFS to previously unsettled claims</th>
<th>Expenditure on 20% additional claims</th>
<th>Expenditure on 80% additional claims</th>
<th>Awards to additional claims</th>
<th>Total Expenditure in Typical Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Present system</td>
<td>£13,017,629</td>
<td>£4,093,562</td>
<td>£946,265</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>£18,057,455</td>
</tr>
<tr>
<td>No Fault - lower</td>
<td>£13,017,629</td>
<td>£710,667</td>
<td>£1,302,000</td>
<td>£2,604,000</td>
<td>£402,533</td>
<td></td>
<td>£322,027</td>
<td>£18,358,856</td>
</tr>
<tr>
<td>No Fault - upper</td>
<td>£15,621,155</td>
<td>£710,667</td>
<td>£1,302,000</td>
<td>£3,906,000</td>
<td></td>
<td>£1,610,133</td>
<td>£3,864,320</td>
<td>£27,014,275</td>
</tr>
</tbody>
</table>

**Notes:**
1. The estimates produced above are not predictions about what the scheme will cost in the future but are estimates of what public expenditure would have been in a typical year over the recent past for claims handled by the Central Legal Office had the proposed NFS been in existence.
2. Paragraphs A.11 to A.39 explain and justify the use of the assumptions used to calculate the estimated costs. The costs are based on a range and combination of assumptions involving consideration of the following factors:
   - The proportion of the claims which settle under litigation settling under a no-fault scheme;
   - Cost of settling claims under a No-fault system;
   - Proportion of claims that don’t settle under the litigation system that would receive award under a no-fault system;
   - Level of awards for claims which settle did not settle under present system;
   - Additional claims under a no-fault system;
   - Success rate of additional claims; and
   - Average award for additional claims.
REFERENCES


and behaviours” Archives of Paediatrics’ and Adolescent Medicine, 161(2), 179-185.


