

Evaluation of the Federal Workers' Compensation Service: Phase I

FINAL REPORT

September 2018

Title: Evaluation of the Federal Workers' Compensation Service: Phase I.

This publication is available for download at
canada.ca/publiccentre-ESDC.

It is also available upon request in multiple formats (large print, Braille, MP3, audio CD, e-text CD, DAISY, or Accessible PDF), by contacting 1 800 O-Canada (1-800-622-6232). By teletypewriter (TTY), call 1-800-926-9105.

© Her Majesty the Queen in Right of Canada, 2018

For information regarding reproduction rights:
droitdauteur.copyright@HRSDC-RHDCC.gc.ca.

PDF

Cat. No.: Em20-111/2018E-PDF
ISBN/ISSN: 978-0-660-27636-6

ESDC

Cat. No.: LT-315-08-18E

Table of contents

List of figures	1
List of tables.....	1
List of Abbreviation(s)	1
Executive summary	2
Management response and Action Plan	6
1 Introduction.....	8
2 Program description	8
2.1 Administration of the Government Employees Compensation Act.....	8
2.2 Program's Core Activities.....	11
3 Key Findings.....	12
3.1 Recent Changes to the Program	12
3.2 Modernization of Federal Workers' Compensation Practices	20
3.3 Steps for the Program Moving Forward	23
4 Operational and Compensation Costs.....	26
4.1 Program's Operational Costs.....	26
4.2 Estimated Costs of the Government Employees Compensation Act	27
4.3 Total Compensation Costs, Administration Costs and Recoveries	29
4.4 Program Resources	30
5 Conclusion and Recommendations	30
Annex 1. Evaluation Questions.....	32
Annex 2: Evaluation Methods	33
Annex 3. Program Logic Model (2017)	34
Annex 4. Details of Regular and Third-Party Claim Processes.....	35

List of figures

Figure 1 : Multiple Stakeholders in the Federal Workers' Claim Management Process ...	9
Figure 2: Claims Submitted by Gender and Age Group, 2016–17	10
Figure 3: Litigation Costs for Third-Party Claims, 2011–12 to 2015–16	15
Figure 4: Top 10 Sources of Workers' Compensation Claims between 2010–11 and 2016–17	18
Figure 5: Average Reporting Times, 2010–11 to 2016–17	18
Figure 6: Distribution of Reporting Times by Different Durations, 2010–11 to 2016–17.	19
Figure 7: Total Estimated Costs of the Government Employees Compensation Act, 2015–16.	29
Figure 8: Processing Flow Chart and Different Periods of Reporting Times to Process an Employer's Report of Injury Form	36
Figure 9: Third-Party Claims - Subrogation Process.....	37

List of tables

Table 1: Average and Median of Reporting Times in Days, 2010-11 to 2016-17	20
Table 2: Program's Operational Spending and Costs, 2011–12 to 2015–16	27
Table 3: Actual Compensation Benefit Costs and Recoveries, 2011–2012 to 2016–2017	29

List of Abbreviation(s)

FWCS	Federal Workers' Compensation Service
-------------	---------------------------------------

Executive summary

This report presents the findings and recommendations of the Phase I evaluation of the Federal Workers' Compensation Service (referred to hereafter as "the Program") under the Labour Program of Employment and Social Development Canada. The Program is responsible for administering the *Government Employees Compensation Act* (referred to hereafter as "the Act") by ensuring effective claim management, monitoring and reporting on outcomes as well as enabling timely actions from different stakeholders. The Act¹ establishes the authority for federal injured employees to receive compensation benefits at the same rates and under the same conditions as provincially regulated employees working in the same jurisdiction. The adjudication and provision of compensation benefits including wage replacement are currently made by each provincial Workers' Compensation Board (referred to hereafter as "provincial Boards") on behalf of the Program through Service Agreements.

A two-phased evaluation approach was developed and presented to the Performance Measurement and Evaluation Committee in July 2016. The evaluation is conducted in accordance with the Treasury Board's Policy on Results.

Phase I of the evaluation assessed evaluation questions related to the extent to which the changes made or being implemented by the Program addressed the challenges associated with reporting times, stakeholders' engagement and the support provided to employers² as part of the modernization of the workers' compensation practices. The coverage of the Phase I evaluation period is 2012–2013 to 2016–2017.

Past program reviews noted the need to streamline the Program's claim management processes to ensure that federal injured employees receive their compensation benefits and return to work in a timely manner. These reviews also recommended modernizing the administration of the Act to reduce its administration costs. Since 2012, the Program has brought major changes to its structure, including the creation of the Program Integrity Unit, and the centralization of its operations at National Headquarters in 2013–2014. In 2015, the Program also started new Service Agreements negotiations with provincial Workers' Compensation Boards to help manage the claims more efficiently.

Overall, the Phase I evaluation noted that the creation of the Program Integrity Unit as well as the centralization of the program operations at Headquarters resulted in improvements to the Program's operations relating to the administration of the Act. However, the evaluation could not assess the impact of

¹The Program is responsible for administering the *Government Employees Compensation Act* which was enacted in 1918.

² According to the program, it was too early to assess the support provided to employer to improve disability management.

program activities on its outcomes given the limited data available. For example, the unavailability of data on the date when claims are adjudicated by provincial Boards and the date when employees return to work prevents any quantitative assessments of the impact of timely intervention and income continuity. The findings from the data quality assessment of National Injury Compensation System administrative data (2010–11 to 2016–17) also show that about 14,000 (10%) of the claims records had to be removed from the reporting time analysis due to missing, invalid values or data entry errors. Above all, the negotiations and the implementation of the new Service Agreements are still underway.

Phase II of the evaluation will assess the extent to which the modernization is having an impact on the achievement of the Program's expected results while addressing concerns identified in various program reviews and the recommendation of Phase I. In addition, the Phase II evaluation will also examine injured employees' outcomes using gender-based analysis plus (GBA+) lens. The planned completion date of the Phase II evaluation has been postponed³ to 2022–23 with a view to allow the Program sufficient time to implement recently recommended changes and to finalize the negotiation and implementation of the new Service Agreements with provincial Boards.

Key Findings

The key findings of the evaluation are summarized as follows:

1. Recent changes to the program operations resulted in improvements such as:
 - a. The Program Integrity Unit has initiated a formal and regular reporting process on key performance indicators to inform senior management as well as to engage employers.
 - b. The centralization of the claim processing operations at National Headquarters resulted in the harmonization of the countersigning and third-party claim triage processes.
 - c. Collaboration with the Dispute Resolution Services within Legal Services for the subrogation has led to a significant reduction in litigation costs and inventory of third-party claims.
2. Recently four new Service Agreements were signed with four provinces (British Columbia, Saskatchewan, Alberta, and Newfoundland and Labrador) but their implementation has encountered challenges related to direct reporting, sharing data using technology as well as the triage and determination of third-party claims.
3. Evaluation findings show that between 2010–11 and 2016–17, the Program received about 126,000 work-related injury or illness claims. The bodily

³ The decision to postpone the Phase II evaluation was informed to the PMEC in its January 2018 meeting.

reaction (24.5%), fall on the same level (16.8%) and overexertion (11.4%) are the most common types of accidents, and they often cause sprains, strains, tears and bruises.

4. In 2016–17, the average reporting time was 54 days while the median reporting time was 12 days. The large difference between the average and median reporting time show that a small portion of claims with certain types of injuries requiring a long time to observe and diagnose (e.g., hearing loss and asbestosis) are skewing the results such that the average no more represents the reporting time of most claims.
5. According to the Treasury Board Secretariat Guidelines, employers subject to the *Government Employees Compensation Act* must report work-related injuries within three (3) days of occurrence to the Program. However, unlike the provincial workers' compensation acts, the Act currently does not have any enforcement mechanisms if employers fail to comply with this time frame. In 2016–17, about 15% of claims were reported within 3 days by employers to the Program.
6. Federal employees received uneven workers' compensation benefits given:
 - a. The duration of injury-on-duty leave (wage replacement) to injured federal employees can vary significantly from one employer to another as provisions for injury-on-duty leave are negotiated through the process of collective bargaining.
 - b. By relying on provincial Boards to adjudicate workers' compensation claims and to provide benefits and services, federal employees are provided the same coverage as other employees working in the same province. However, since each provincial Board has its own adjudication and compensation policies, this can result in Boards rendering different decisions on similar claims (e.g., mental health issues such as chronic stress).

Future research may help inform the extent to which federal employees received uneven benefits across provinces and territories.

7. Currently, the legacy database (the National Injury Compensation System) is limited in its capacity to collect and provide the needed performance information such as compensation period and the date of return to work. While a comprehensive data system (Integrated Labour System) for the entire Labour Program is being developed, Federal Workers' Compensation Service is developing a complementary data collection tool to assess the Program's expected outcomes.

Recommendations

The evaluation findings show that the legacy database is limited in its capacity to collect and provide the information required to monitor performance and results. Given the available information, for example, “average reporting time” indicator may not provide a representative picture of the reporting time of most claims and the Program currently does not collect outcome data such as the date when an employee start receiving compensation and the date when the same employee returns to work, the following recommendation has been developed:

- Continue working towards a more comprehensive data management framework to support reporting activities as well as monitoring performance and outcomes.

Management response and Action Plan

Overall Management Response

The Federal Workers' Compensation Service (FWCS) is responsible for administering the *Government Employees Compensation Act*, the statute which provides for compensation for federal workers whose injuries or illnesses arise out of and in the course of employment. FWCS is responsible for the oversight of the Program including reporting times of injuries as established in the Treasury Board Guideline on Workers' Compensation. FWCS currently uses a legacy system to collect information related to the thousands of claims processed each year. The Program agrees that the current legacy system is limited in its capacity to collect and provide performance data, and has already initiated work on improving its data quality and extending the scope of the data it collects. Over the last year, the Program has taken a number of steps to improve the integrity of the data that is captured through the current system. In addition, the Program has developed a logic model and performance measurement framework that outlines the additional performance information that needs to be collected. To address the gaps in information that cannot be filled with the current system, the Program is currently developing a complementary system that will allow the collection of additional information, as described in the Management Response below.

Recommendation

The evaluation findings show that the legacy database is limited in its capacity to collect and provide the information required to monitor performance and results. Given the available information, for example, "average reporting time" indicator may not provide a representative picture of the reporting time of most claims and the Program currently does not collect outcome data such as the date when an employee start receiving compensation and the date when the same employee returns to work, the following recommendation has been developed:

- Continue working towards a more comprehensive data management framework to support reporting activities as well as monitoring performance and outcomes.

Management Response

The Program agrees with the recommendation and has taken a number of steps to improve the quality of the data that is being collected through the current system and to complement this data with additional performance-focused information. Quality assurance procedures have been developed to ensure the integrity of the data that is reported to stakeholders. The Program has also developed a methodology to limit the impact of outliers on the "average reporting time" indicator. This indicator was reported under the People Management component of the Management Accountability Framework (MAF) for the first time

in 2016–17 and the methodology was applied to the data provided to the Treasury Board Secretariat for this exercise. The Program will continue to refine the methodology as needed in advance of the next MAF cycle. The Program is also working with Workers' Compensation Boards, the bodies responsible for adjudicating and managing federal workers' compensation claims, to develop Information Sharing Agreements that will allow FWCS to obtain additional outcome data such as the date when employees start receiving compensation and when they return to work.

To accommodate the capture of the additional information, a new data collection tool is under development and data has been actively collected since the beginning of fiscal year 2017–18 using the first of multiple data collection modules. Other modules are under development and are expected to be launched by the end of fiscal 2018–19.

Management Action Plan	Completion Date
1.1 Develop a new data collection tool	
1.1.1 New claim module	Mid-April 2018
1.1.2 Third party modules	September 30, 2018
1.1.3 Disbursement module	October 31, 2018
1.1.4 FWCS client service module	December 31, 2018
1.1.5 Board outcome module	February 28, 2019

1 Introduction

This report presents the findings and recommendations of Phase I of the evaluation of the Federal Workers' Compensation Service of the Labour Program of Employment and Social Development Canada. In the last few decades, various program reviews indicated that there is a need for the Program to streamline its claim management processes to ensure that federal injured employees receive their compensation benefits and return to work in a timely manner. These reviews also recommended modernizing the administration of the *Government Employees Compensation Act* to reduce its administration costs.

Since 2012, the Program made major changes consisting of 1) the creation of the Program Integrity Unit to better monitor and report on performance indicators and financial costs; 2) the centralization of its operations at National Headquarters in 2013–14; and 3) the beginning of the negotiation of Service Agreements with the provincial Boards in 2015. The Phase I evaluation attempted to assess to what extent the results of modernization efforts addressed the challenges associated with reporting times, stakeholder engagement, and support provided to employers.

The second phase of the evaluation will consider the impact of program changes (e.g., Service Agreement implementation and the integration of the administrative data into the Integrated Labour System) on the expected results to reduce reporting times, maintain injured employees' income continuity; increase support and guidance provided to employers to improve their disability management practices; and faster return of injured employees to work.

The evaluation questions are provided in Annex 1. Phase I of the evaluation employed three lines of evidence including document review, administrative data analysis and key informant interviews. See Annex 2 for a description of data collection methods. The coverage of the Phase I evaluation period is 2012–2013 to 2016–2017.

2 Program description

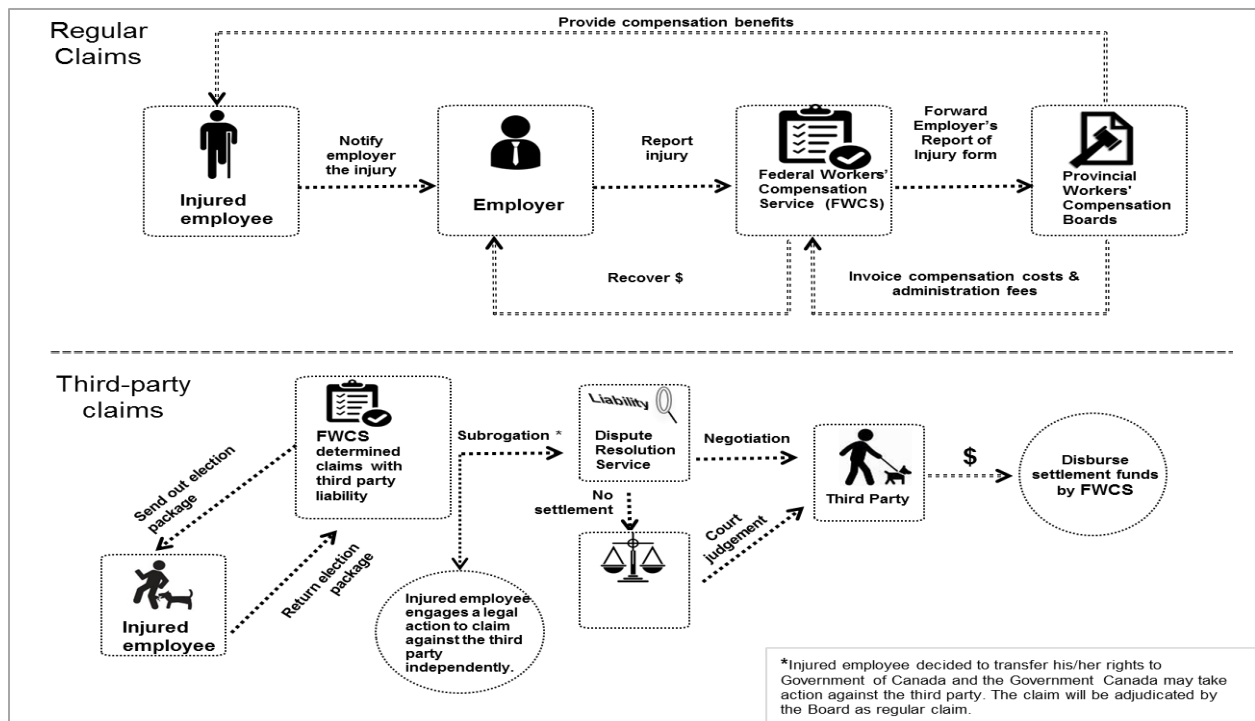
2.1 Administration of the Government Employees Compensation Act

The Federal Workers' Compensation Service within the Labour Program of Employment and Social Development Canada is responsible for administering the *Government Employees Compensation Act* which was enacted in 1918. The Act aims to provide timely compensation benefits to federal employees who sustain a work-related injury or illness arising out of, or in the course of their employment. According to the Act, federal injured employees receive compensation benefits at the same rates and under the same conditions as provincially regulated employees in the same jurisdiction. In each jurisdiction, the adjudication and provision of compensation benefits including wage replacement

are made by each provincial Workers' Compensation Board on behalf of the Program through Service Agreements. When a third party has been determined to be fully or partially responsible for the federal employee's injury, the Program collaborates with Dispute Resolution Services and/or the Department of Justice to try to settle and recover money from the third party, which is referred to as the "third-party claims" subrogation process.

The compensation process involves multiple stakeholders including 1) the injured employee; 2) his/her employer who must report the injury; 3) the Federal Workers' Compensation Services which countersign Employer's Report of Injury, pay the Boards and recover money paid from employers; 4) the provincial Boards which adjudicate and pay compensation benefits; and 5) the Dispute Resolution Services and/or the Department of Justice which support the Program to recover money from third parties fully or partially responsible for the injury. Employees whose injury is confirmed by the provincial Boards in accordance with the Act are also entitled to income replacement benefits under provisions of the Injury on Duty Leave in line with Treasury Board policy guidelines and the various collective agreements (see section [Policy Inconsistencies in Wage Replacement](#)). Figure 1 highlights the claim management activities of the Act and depicts how the Program and multiple stakeholders are engaged in the process.

Figure 1 : Multiple Stakeholders in the Federal Workers' Claim Management Process

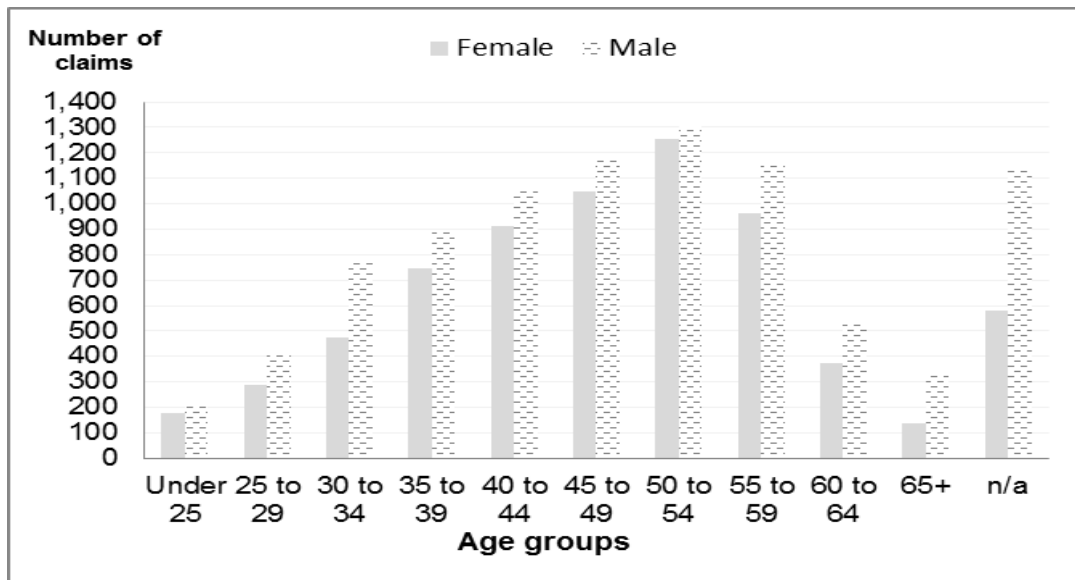


Source: Chart created for this evaluation report.

Overall, the ongoing activities⁴ of the Program relate to claims processing and overseeing the administration of the Act. In particular, the Program acts as an intermediary and operational body between provincial Workers' Compensation Boards, employers and injured employees.

In 2016–17, under the Act, approximately 330,000 full-time equivalent federal employees were covered and the Program received about 16,000 work-related injury or illness claims, of which 56% were submitted by male employees. Generally, the number of submitted claims increases with age (up to 54 years) among working age group employees. For instance, more than half (52%) of claimants were between the age of 35 and 54. As shown in Figure 2, across all age groups, male employees submitted more claims than female employees, with the largest differences observed among younger and older employees. In particular, among employees aged between 30 and 34 years of age, about two-thirds (66%) of claimants were male employees. Similarly, among employees aged 65 years and older, 70% of claims were submitted by male employees.⁵

Figure 2: Claims Submitted by Gender and Age Group, 2016–17



Source: National Injury Compensation System. Data extraction date: April 03, 2017.

⁴ Detail activities are outlined in the Program Logic Model, Annex 3.

⁵ The evaluation was able to conduct limited GBA+ analysis due to availability of data on certain demographics (see page 9). However, as governed by the Act, the program helps the injured/ill employees to receive compensation benefits irrespective of their characteristics (such as gender, age, ethnicity, etc.), and therefore, it is difficult to apply the GBA+ analyses in the context of the Act.

The Program is also responsible for administering Section 7 of the Act, which applies to locally engaged employees outside of Canada, the *Merchant Seamen's Compensation Act*⁶, the Public Service Income Benefit Plan for Survivors of Employees Slain on Duty, and assessment of compensation for death and disability in accordance with the Corrections and Condition Release Regulations through a memorandum of agreement with Correctional Service Canada.

2.2 Program's Core Activities

Prior to 2012, the Program was responsible for administering the Act via its regional offices and National Headquarters. Since 2012, these activities have been centralized at National Headquarters.

2.2.1 Administration of the Government Employees Compensation Act

The document review pointed out that, as the administrator of the Act and its provisions, the Program is responsible for managing the funding as well as continuously improving the claim processing through updated Service Agreements with provincial Boards and providing appropriate supports to the Boards and employers while ensuring that injured federal employees receive timely compensation. The ongoing modernization efforts which include the current renegotiation of Service Agreements with the provincial workers' compensation Boards and recent changes to the Program as described later in the report are intended to support the Program in fulfilling these core responsibilities.

2.2.2 Claim Processing

The document review and the key informant interviews indicated that, to administer federal workers' compensation operations, the Program receives and reviews the Employer's Report of Injury forms⁷ from federal employers (federal departments, agencies, and Crown Corporations). The information⁸ is then entered manually into the Program's administrative database - the National Injury Compensation System. Claim officers also assess whether the occupational injury or illness claim is a regular claim or a third-party claim. Once the employer is confirmed as an employer covered under the Act, the Employer's Report of Injury forms for regular claims are forwarded to the appropriate provincial Board for adjudication and provision of workers' compensation benefits to the injured employee on behalf of the Program. Once the claims are adjudicated and the benefits paid, the provincial Boards then charge the Program for the services provided (compensation costs and administration fee). The Chief Financial Officer Branch recovers these costs from the employer of the injured employee.

⁶ The Merchant Seamen Compensation Act provides compensation benefits to merchant seamen engaged in a foreign voyage or home-trade voyage, not otherwise covered under a federal or provincial workers' compensation statute.

⁷ The Employer's Report of Injury form is completed by the employer (of the injured employee) and is sent to the Federal Workers' Compensation Service.

⁸ This includes information on the injured employee as well as the nature of the injury.

When a third party is involved in the occupational injury or illness, the injured employees receive an “election package” and they have 90 days to make a decision on whether: 1) to receive compensation benefits under the Act, or 2) to engage in legal action against the third party independently. In the first scenario, the injured employees subrogate their rights to the Government of Canada to take action against the third party and the matching Employer’s Report of Injury form is sent to provincial Board for adjudication. The Program in collaboration with the Dispute Resolution Service under ESDC’s Legal Service Branch and/or Department of Justice assesses the claims and negotiates settlements or litigation. If the employees decide to sue the third party independently to claim compensation benefits, the claim is considered closed.⁹

3 Key Findings

As per the *Government Employees Compensation Act*, the federal government relies on provincial Boards to adjudicate claims and provide compensation benefits to federal injured employees. In that context, the Program plays a key role as the administrator of the Act by ensuring effective claim management, monitoring and reporting on employers’ performance as well as enabling timely actions from different stakeholders. This is consistent with the broader Government of Canada and ESDC’s objective of ensuring safe, healthy, fair and productive workplaces.

This section summarizes the evaluation findings on the Program’s planned or implemented changes since 2012 and also the main steps taken towards the modernization of the program.

3.1 Recent Changes to the Program

3.1.1 Creation of the Program Integrity Unit

In 2012, the Program Integrity Unit was created in response to the findings of an internal review in order to provide sound financial management, stronger governance and accountability, monitoring and tracking data, measure performance and ensuring an appropriate Information Technology strategy to support the Program. To that end, the Program Integrity Unit reviews financial processes, including the funding processes whereby the Program, in collaboration with the Chief Financial Officer Branch, pays the amounts charged by the provincial Boards and recovers those amounts from the concerned employers.

To monitor the Program’s and employers’ performance, the Unit drafted a logic model and performance measurement strategy, which includes performance indicators, a framework to identify data sources and data collection methods. The

⁹ Details of regular and third-party claim processes are described in Annex 4.

performance measurement strategy has been incorporated into the program's Performance Information Profile (July 2017). In addition, prior to 2014, the Unit also tried to understand and map operational and financial processes and controls.

Some interviewees identified issues related to the Program Integrity Unit's ability to perform its mandated tasks:

- Under the current organizational structure, the Program Operations Unit and Program Integrity Unit are under the same division (i.e. both report to the same Director). This proximity is perceived by some interviewees as a potential risk that could prevent the Program Integrity Unit from fulfilling its mandate. For example, one of the Integrity Unit's objectives is to monitor the performance of Operational Unit. This may call for the arbitration and resolution of conflicting 'objectives' pursued by operations and integrity activities, under the same Division.
- It was noted that the Program Integrity Unit lacks the capacity (especially due to high turnover) to analyze the data collected under the National Injury Compensation System. In addition, the National Injury Compensation System does not have data related to employees' outcomes (i.e. date when an employee starts receiving compensation benefits, time loss and date when this same employee returns to work). The Unit is developing data collection tool to collect this type of information.

Report on Performance and Data Quality Control

As explained, the Program Integrity Unit initiated activities to monitor and report on the Program's performance. As of 2013–2014, the Unit started producing quarterly dashboards on employers' reporting time and the costs of administering the Act to inform senior management. In addition, the Unit, using data from the National Injury Compensation System maintained by the Program, started producing the Performance Measurement Tool¹⁰ for high-risk organizations to make them aware of their long reporting time and frequent occurrences of work-related injuries or illnesses. Other reports have also been produced for members of the Public Service Management and Administration Committee (PSMAC) and for employers covered by the Management Accountability Framework.

¹⁰ The Performance Measurement Tool is a report produced by the Program based on the data collected in the National Injury Compensation System. The report is shared with high risk employers who have long reporting time and high incident rate. The report highlights number of new claims, and claims' demographic characteristics, and average reporting time for all GECA employers covered under the Act and individual organization. The report is a result of the Program's engagement activity. This particular report has been put on a hold while the Program develops a structured reporting strategy.

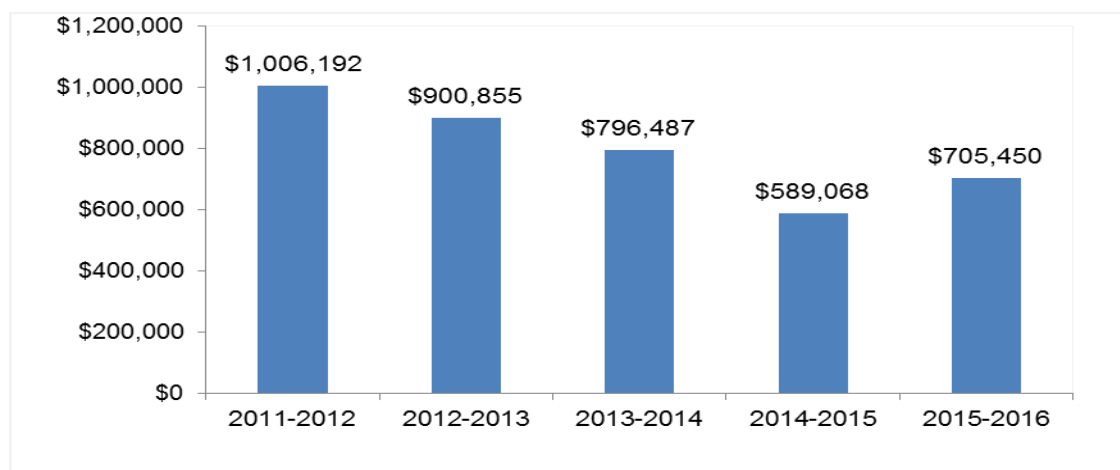
Key informant interviewees indicated that some employers questioned the quality and accuracy of the data used to produce their Performance Measurement Tools. This issue about the data quality in the National Injured Compensation System was confirmed by the data quality assessment conducted as part of this evaluation. The findings from the evaluation showed that 10% of the data assessed either had missing values or contained data entry errors. For this reason, these data were removed from the data analysis. However, the share of removed data varies across employers and regions, which may create potential bias, particularly when conducting analysis at a more granular level. To address this data quality issue, the Program has already introduced a new activity whereby the entered data is reviewed by a second person to ensure its accuracy and quality.

3.1.2 Centralization of Operations at Headquarters

The Program centralized claim processing operations at National Headquarters aiming to improve the claim process and to reduce the costs associated with the administration of the Act. This was initiated as part of Economic Action Plan 2012. Since then the Program has also started collaborating with Dispute Resolution Services to manage third-party claims in order to reduce litigation costs¹¹ (which were rising), third-party claims inventories and processing times, as well as to optimize recovery possibilities (Figure 3).

During the centralization process, the Program noted that there were some inconsistencies across regional offices related to claim processes as well as a backlog of claims. As a result, some adjustments were made to standardize different procedures and meet the Program's service standard for processing time (i.e., 48 hours to process the Employer's Report of Injury forms). The guides are being developed or revised to standardize the review of Employer's Report of Injury forms as well as the third-party claims.

¹¹ The litigation costs refer to fees paid to Department of Justice for manage mainly the third-party claims and other related litigations fees.

Figure 3: Litigation Costs for Third-Party Claims, 2011–12 to 2015–16

Source: Chief Financial Officer Branch, March 2017.

In addition, findings from the administrative data analysis and key informant interviews indicated that, since 2012, the Program started its collaboration in the subrogation of third-party claims with ESDC's Dispute Resolution Legal Services which has resulted in a reduction of litigation costs and third-party claims inventories as well as optimization of recovery possibilities. In particular, this collaboration is achieved via the Dispute Resolution Services assessing third party claims and negotiating settlements prior to forwarding them to the Department of Justice. Figure 3 shows that non-salary third party litigation spending has decreased from \$1 million dollars in 2011–2012 to about \$0.7 million dollars in 2015–16, or about a reduction of 30%.

3.1.3 New Activities as a Result of Recent Changes

Employer Engagement and New Data Collection

In 2016, the Program developed an Engagement Strategy for employers to better understand their obligations under the *Government Employees Compensation Act* especially the importance of timely reporting of work-related injuries or illnesses and the consequence of late injury reporting on the costs paid by the employers. The Strategy also aims to provide support to employers to improve their disability management to facilitate injured employees to return to work in a timely manner.

The Program also started engagement activities with employers through the following interdepartmental committees:

- Interdepartmental Consultation Committee for the Federal Workers' Compensation Service:¹² This Committee is a way for the Program to engage stakeholders and to discuss or share emerging issues (e.g., negotiation and implementation of the new Service Agreements).
- Public Service Management Advisory Committee: This Committee is made up of Deputy Ministers from across federal departments. In fall 2016, the Program had an opportunity to inform employers of new Service Agreements as well as to promote the understanding of injury reporting and disability management obligations for employers during a Committee meeting. Subsequently, "Mini-Reports" were produced for members of this Committee to communicate individual reporting times and other information. According to key informant interviews, as a result, the reports created further activities in making the employers aware of their reporting time. For instance, one of the employers followed up with the Program and indicated it would streamline its internal process of submitting the Employer's Report of Injury form in order to report the injury to the Program on a timely basis.

The Program also made presentations in various fora to inform employers of modernization initiatives (e.g., new Service Agreements), and obligations and claim processes with respect to the claims under the Act. These venues included: Department of National Defence Disability Management Learning Symposium, the Disability Management Practitioners' Community and the Human Resources Council meetings.

In addition, the Program engages with stakeholders on various aspects of claim processing. Key informant interviewees indicated that the Program's Operations Unit interacts with provincial Boards on a daily basis. Service quality issues are routinely addressed between the Program's director, manager and team leaders. According to the Program's estimation, the Operations Unit receives about 4,000 phone calls and 3,000 email inquiries annually. Recently, the Program has started to collect data on these types of inquiries as they are important to its role as an enabler.

Reporting and Monitoring Program Performance

1) Issues with the data system, data quality and quantity

Findings from the document review and key informant interviews indicated that the National Injury Compensation System is not a complete database as the quality and quantity of its data and its functionality are limited. The National Injury Compensation System is a legacy database dating back to the mid-1990s and data collected is not sufficiently comprehensive to allow the Program to assess

¹² Members of this interdepartmental committee are representatives of the top twelve (12) employers who have the highest volume of claims. Recently, in 2017, the Treasury Board Secretariat was also invited to these meetings.

and report on its performance/effectiveness. The analysis of National Injury Compensation System administrative data (2010–11 to 2016–17) revealed that 14,013 (10%) of the claims records had to be removed from the analyses due to missing, invalid values or data entry errors. In particular, the database has no information on key indicators such as the claim adjudication date, the date of return to work, or the duration of the compensation period.

Recent efforts by the Program to address these data issues include the introduction of quality control of data entry and the development of a new temporary tool to collect data which is not captured by the National Injury Compensation System and that will support the monitoring of Program performance and costs.

2) Employers' Performance on Reporting Injury

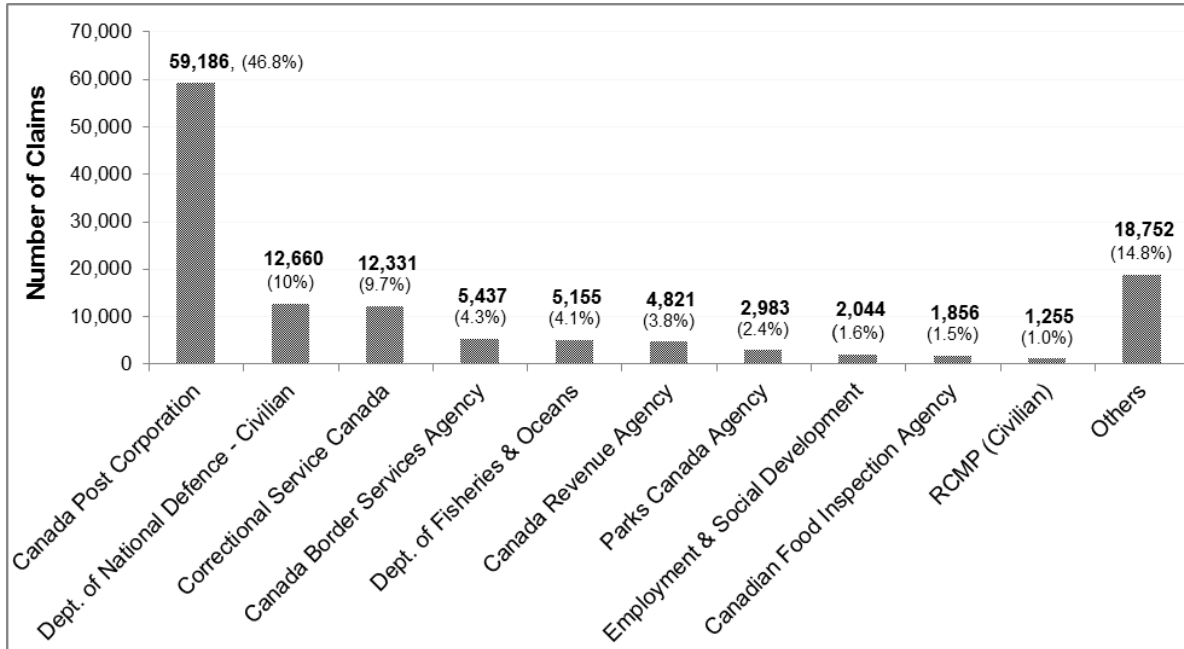
Profile of injury claims

As described in Section 2, the *Government Employees Compensation Act* establishes the authority to provide compensation, such as medical expenses, treatments and wage replacement to federal government employees for work-related injuries and occupational illnesses. Federal government employees include those employees in federal departments, agencies, and Crown corporations.

The Program received more than 126,000 claims between fiscal years 2010–11 and 2016–17. As shown in Figure 4, between 2010–11 and 2016–17, nearly half of claims (59,186) were made by employees from the Canada Post Corporation. While there are about 180 employers covered under the Act, about 85% of claims (107,728) were from 10 employers.

The evaluation findings from the administrative data analysis show that more than half of claimants (52%) were between the ages of 35 and 54 and were more likely to be male (56%) in 2016–17. The data also show that between 2010–11 and 2016–17, bodily reaction (24.5%), fall on the same level (16.8%) and overexertion (11.4%) are the most common types of accidents, and they often cause sprains, strains, tears and bruises.

Figure 4: Top 10 Sources of Workers' Compensation Claims between 2010–11 and 2016–17



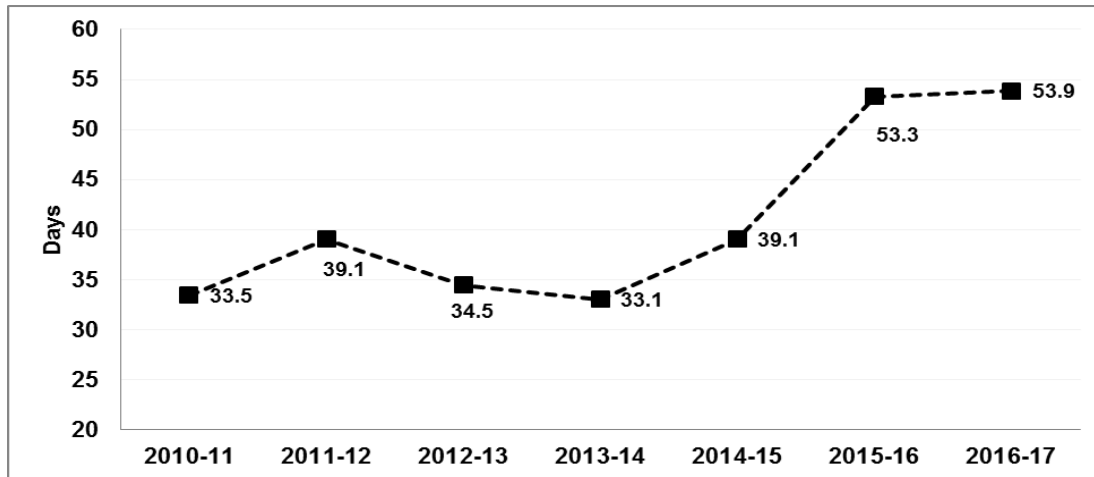
Number of claims: 126,480

Source: National Injury Compensation System. Data extraction date: April 03, 2017.

Reporting Time

One of the employer's key performance indicators is the period between the date an injury or illness occurs and the date the Program receives the Employer's Report of Injury form. This is referred to as reporting time. According to Treasury Board Guidelines, the reporting time should be within three days of injury occurrence.

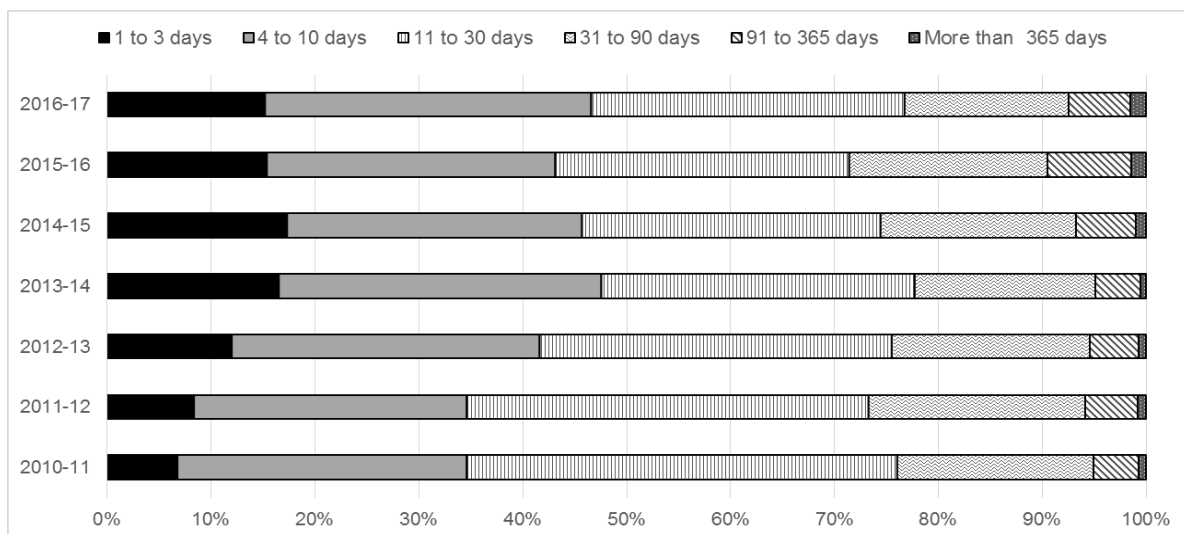
Figure 5: Average Reporting Times, 2010–11 to 2016–17



Source: National Injury Compensation System. Data extraction date: April 03, 2017.

The reporting time defined and used for this evaluation is the period between the date an employer is notified of a work-related injury or illness and the date the Program receives the Employer's Report of Injury form. As shown in Figure 5, the average reporting times between 2010–11 and 2016–17 increased from 33.5 days to close to 54 days.

Figure 6: Distribution of Reporting Times by Different Durations, 2010–11 to 2016–17



Source: National Injury Compensation System. Data extraction date: April 03, 2017.

The administrative data analysis conducted for this evaluation revealed that the average reporting time can be “skewed” by claims with long reporting time, for example, latent conditions such as hearing loss and asbestosis which are generally diagnosed at a later stage following the date of occurrence (e.g., 10 years later). This results in a long reporting time which significantly affects the average reporting time. Figure 6 shows the distribution of reporting times by the length of the notification period. While the average reporting time was 54 days in

2016–17, more than 75% of claims were reported within 30 days. The remaining 25% have a longer period of reporting time, which lengthens the average reporting time. The distribution reveals that most of the increase in the average reporting time observed in 2015–16 and 2016–17 is due to an increase in the number of latent claims with reporting time of more than three years as indicated in Table 1.

Table 1 shows that half of injuries and illnesses (median) were reported within 14 days between 2010–11 and 2016–17. The median reporting time in 2016–17 was 12 days, while the average reporting time was 54 days. Therefore, the tracking of the average reporting time alone is not an appropriate way to reflect the reporting time reality. It may be complemented by other indicators of its distribution (e.g., median) and the key factors that affect the reporting time (e.g., type of injury). This may help senior management and employers to have better understanding of the impact of some types of claims on the reporting time and their potential cost implications. In particular, claims associated with latent health conditions could be reported separately.

Table 1: Average and Median of Reporting Times in Days, 2010–11 to 2016–17

Fiscal year	2010–11	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17
Average reporting time with all claims (maximum: 20,127 days)	33.5	39.1	34.5	33.1	39.1	53.3	53.9
Average reporting time excluding claims with reporting time longer than 20 years (7,300 days)	33.5	35.6	34	30.2	36.3	42.5	40.5
Average reporting time excluding claims with reporting time more than 3 years	29.1	31	28.8	26	31.1	37.2	33.1
Median	16	16	15	12	13	14	12

Source: National Injury Compensation System. Data extraction date: April 03, 2017.

Table 1 also indicates that by excluding claims with reporting time longer than 3 years, the average reporting time has been reduced by about 20 days. Provincial Boards' requirement to report an injury varies from three to five business days. Similarly, Treasure Board's guidelines require reporting an injury within three business days. However, as shown in Table 1, from 2013–14 onwards half of injuries were still reported by employers within 14 days. This points to a continued need for an engagement and awareness strategy around the importance of timely reporting of injury and its impact on employers' costs and injured employees.

3.2 Modernization of Federal Workers' Compensation Practices

Over the last two decades, provincial workers' compensation schemes have continued to evolve including the usage of up-to-date technology in service

delivery, while updates to the operations associated with the management of the Act have been piecemeal. The document review indicated that provincial Boards have been taking a more holistic approach to workers' compensation which integrates employer awareness training, disability management, and occupational health and safety. While the role of the Program differs from provincial Boards it has also recently initiated steps to modernize the administration of the Act, to minimize the impact of work-related injuries and illnesses on federal government employees, via the renewal of Service Agreements with provincial Boards as well as greater collaboration with employers and the introduction of a new Engagement Strategy.

With the new Service Agreements, the Program's intent is to shift from its current role of administrator to an enabler. According to document review findings, for the Program, "the *administrator* is reactive and transactional, whereas an *enabler* influences and empowers, develops capacity, partners with client departments, assists in articulating needs, identifies problems, and explores resolution strategies."¹³

3.2.1 Negotiation of New Service Agreements with Provincial Boards

Findings from the document review show that current work-related injury and illness reporting processes are mainly paper-based and involve multiple stakeholders which have led to delays in claims reporting in the past, in particular due to some employers taking a relatively long time before reporting injuries to the Program. The delays limit early intervention and timely return to work, also increase human costs (e.g., finding or training replacement employees) and financial costs such as wage replacement. In addition, key informant interviewees also pointed out that current agreements with provincial Boards are dated and do not reflect modern disability management practices which would support timely return to work of injured employees.

The renewal of the Service Agreements aims to address issues related to late reporting of work-related injury by employers and the exchange of information¹⁴ between the Program and the provincial Boards. Through the renewal, the Program is also attempting to ensure that federal workers are given the same consideration as provincial workers where presumption is used. In addition, the expectation is that the new Service Agreements would lead to cost savings and shorter work-related injury reporting times.

Findings from the document review and key informant interviews indicated that the negotiation of the new Service Agreements which started in 2015 focussed on early intervention, safe and timely return-to-work and the physical and mental health of workers as better outcomes for injured or ill workers. Findings from the

¹³ The Changing Federal Landscape: Modernization of the Federal Workers' Compensation Service, p.6

¹⁴ To ensure there are safeguards to govern the collection, transmission and use of personal and sensitive information through the establishment of an Information Sharing Agreement.

document review and key informant interviews indicated that new streamlined processes, as a result of the new Service Agreements, would allow employers to report directly and share data via provincial Boards' portals. This would allow the Program to access relevant data from the Boards to support and facilitate the monitoring and reporting on the Program performance.

3.2.1.1 Progress and Challenges with the New Service Agreement Negotiation Process

Negotiations and Implementation of New Signed Agreements

In 2016, four provincial Boards (namely British Columbia, Alberta, Saskatchewan and Newfoundland and Labrador) signed new agreements which include how the agreements should be implemented. However, the negotiation of new Service Agreements with the other six Boards was put temporarily on hold due to the challenges encountered during the implementation of the new agreements.

Findings from the key informant interviews conducted in fall 2017 indicated that, the expectations and interpretation of the new Service Agreements were not the same for the Program and the provincial Boards. According to some key informant interviewees, this may partly be due to issues around the negotiation process where the Boards might not have fully grasped the scope of the agreements and all key stakeholders on both sides (program and Board) were not adequately involved in the negotiations.

Key informants pointed out that the responsibility for the third-party claims triage was not understood in the same way between the Program and provincial Boards. Under the signed agreements, all four provincial Boards would be in charge of triaging the third-party claims, "in accordance with guidelines provided by the Labour Program". Three out of four provincial Boards, except Alberta, were to then to determine the third-party claims and provide election package to the claimant.¹⁵ During a pilot conducted with the provincial Board in British Columbia, WorkSafeBC, it was discovered that some potential third-party claims were not processed as they should have been. The pilot has since been stopped to address the issue of third-party claim processing.

Use of Technologies

The exchange of information between each provincial Board and the Program is considered as one of the key elements under the new agreement to better monitor and report on the program's performance. However, key informant interviewees pointed out that it takes time to assess the security requirement of each portal. For security reasons, all provincial Boards' transfer tools and portals need to be assessed against the Government of Canada's security standards which has caused delays in implementing the new agreements.

¹⁵ Details of services provided by the Boards are described under Appendix A of each signed Service Agreement: Claims Administration, subsection 3.

Direct Reporting Pilot Project with WorkSafeBC

Since July 2015, there has been an ongoing pilot project with the provincial Board in British Columbia — WorkSafeBC — to test partially the implementation of new Service Agreements. The pilot tested the impact of eliminating the Program's countersignature requirement for the Employer's Report of Injury. The new claim process allows a direct injury reporting by the employer to the provincial Board aiming to speed up the adjudication of claims. Eleven federal employers¹⁶ in British Columbia sent Employer Reports of Injury forms directly to WorkSafeBC instead of the Program.

According to some key informant interviewees, direct reporting faced challenges of increased unmatched claims between the National Injured Compensation System and WorkSafeBC's records due to the difficulty in transmitting timely Employer's Report of Injury forms to the Program. Some interviewees also pointed out that the pilot project revealed that back-end work was created in terms of third-party claim triaging, leading to some claims which were not correctly adjudicated.

Beginning in spring 2017, the Program undertook a joint assessment of the direct reporting pilot project with WorkSafeBC. The results of the assessment indicated that employers and WorkSafeBC were overall positive about the direct reporting and the relationships between employers and WorkSafeBC were good. However, the assessments also pointed out that some staff of WorkSafeBC involved in the pilot were not well informed about the direct reporting process.

In addition, the assessments noted that although the average reporting time is still above the standard (3 days), some improvements were observed. Most of the employers participating in the pilot found that the direct reporting from employers to the Board contributed to streamlining the claims process.

3.3 Steps for the Program Moving Forward

3.3.1 Complete the New Service Agreement Negotiations and Implementation

Key informant interviews and the document review indicated that the negotiation of new Service Agreements is a key step in addressing some issues raised in previous program reviews regarding the claim management process of occupational injury or illness for federal employees. The new Service Agreements will support the Program's efforts in improving claim management in the following way:

¹⁶ Participating employers: Canada Post Corporation, Correctional Services Canada, Department of National Defence, Canada Border Services Agency, Department of Fisheries and Oceans, Canada Revenue Agency, Employment and Social Development Canada, Canada Food Inspection Agency, Parks Canada, Royal Canadian Mounted Police and Public Works and Government Services Canada

- Streamline the reporting process through direct reporting.
- Provide access to more comprehensive data on injured employees' outcomes.
- Continue engaging employers and boards to seek solutions to issues as they arise.

The Program will need time to address the issues encountered during the implementation of new signed Service Agreements. These issues include use of technology to share data, quick access to claim information to support invoicing process, assessment of portals where they exist, and solve the third-party claims triage and determination.

3.3.2 Review of the Government Employees Compensation Act

One of the issues identified through the document review and key informant interviews for this evaluation included the need for a stronger enforcement mechanism for employers who are late in claim reporting.

Enforcement mechanism

One of the challenges identified in various program reviews is that late claim reporting by employers prevents early intervention, which may result in higher costs to employers and negatively affect a timely return to work of injured employees.

According to Treasury Board Secretariat Guidelines, employers must submit the Employer's Report of Injury form to the Program within three days of occurrence. Some key informant interviewees indicated that three days is not a requirement under the Act, and unlike all provincial *Workers Compensation Acts*, the *Government Employees Compensation Act* does not include an enforcement mechanism to ensure the three days requirement is respected by employers. For instance, under *Manitoba's Workers Compensation Act*, if an employer failed to report a work-related injury within five business days of becoming aware of the injury, the employer is liable to pay a \$500 fine.¹⁷

3.3.3 Policy Inconsistencies in Wage Replacement

The majority of federal employees such as employees of federal departments and agencies who suffer an occupational injury or illness are entitled to injury-on-duty leave benefits which are negotiated through collective agreements, as per the Treasury Board Secretariat Guidelines.¹⁸ The intent of the Guidelines is to ensure that no pay interruption occurs from the time an employee sustains an occupational injury or illness to when the employee begins receiving income replacement benefits and other services from a provincial Board.

Under the Guidelines, a claim must be submitted and adjudicated by a provincial Board under the *Government Employees Compensation Act* before injury-on-duty leave is granted to an employee. Injury-on-duty leave may be paid for up to 130 working days, at which time, a review by the employer is recommended. When the injury-on-duty leave ceases, the employee receives benefits directly from their provincial Board according to the rates and conditions of their jurisdiction¹⁹ (e.g., 85% of net income up to a maximum earnings of \$88,500 in Ontario in 2017).

Federal departments treat the injury-on-duty leave payments as 100% of the injured employee's salary, whereas some crown corporations (i.e., Canada Post) provide the payments at a lower rate than 100%.

Currently, the Program does not have access to all data on injury-on-duty leave which makes it difficult to have a good estimate of the real costs to the government related to federal injured workers. This information is important for monitoring the administration of the Act.

¹⁷ <https://www.wcb.mb.ca/penalties>. Accessed on February 16, 2018

¹⁸ [Injury-on-Duty Leave - Canada.ca](#). Accessed on November 15, 2017

¹⁹ Ibid.

According to the Act, federal employees who suffer from occupational injury or illness are compensated in the same manner as their fellow workers in the same province where they work. However, some key informant interviewees indicated that some types of illness (e.g., related to mental health issues) are not covered by all provinces or if covered, they are treated differently.

4 Operational and Compensation Costs

As earlier findings suggested, the centralization of service delivery streamlined the process, and reduced the litigation costs on claims with subrogation and its inventories. However, with limited information available on operational cost per claim, it was difficult to determine whether or not the Program is operating more efficiently over time. Qualitatively, key informant interviews indicated that the Program requires more resources to support its activities such as the implementation of Service Agreements, monitoring and reporting of program performance and outcome as well as financial management in recovering costs from employers. This section provides a trend analysis of the Program's operational costs and a snapshot of detailed compensation costs for 2015-16.

4.1 Program's Operational Costs

As shown in Table 2, the total operational spending of the Program fluctuates over time. The actual operation spending reached its highest about \$4 million in 2012-13, including salary and non-salary spending caused by workforce adjustment. As the centralization of service delivery to Headquarters started in fiscal year 2013-14, both salary and non-salary costs went up compared to the previous fiscal year (2012-13). After the completion of centralization in December 2014, operational spending decreased by \$0.7 million from \$4.5 million in 2013-14 to \$3.8 million in 2014-15. However, in 2015-16, the operation cost increased about a half million compared to the year before.

The operational cost data available does not include further breakdown for the salary costs (i.e. by different Units under the Program and number of full-time equivalent). In terms of the key components driving salary costs up, from 2011-12 to 2015-16, modest wage increases took effect in 2011-12, 2012-13 and 2013-14. For 2014-15 and 2015-16, 2013-14 salary levels remained in effect since collective agreements in the Core Public Administration had expired in 2013-14 and had not been renewed. Additional information on the occupational and pay structure of the Program would be required to inform whether increased salary costs relate to an increase in full-time equivalents. The findings from the key information interviews indicated that when Claims Operations was centralized, not all experienced regional claim officers agreed to be relocated to Headquarters. There was a backlog of injury claims in 2014-15 waiting to be countersigned and triaged. For these two reasons, there has been a gradual increase of employees overtime.

Table 2: Program's Operational Spending and Costs, 2011–12 to 2015–16

Year	2011–12	2012–13	2013–14	2014–15	2015–16
Salary	\$2,992,919	\$3,743,154 [*]	\$3,359,794	\$3,038,641	\$3,483,091
Non-salary^{**}	\$191,627	\$222,998 ^{***}	\$333,372	\$147,388	\$117,403
Total	\$3,184,546	\$3,966,152	\$3,693,166	\$3,186,029	\$3,600,494

^{*} The salary costs include \$736,964 caused by the department's workforce adjustment strategy.

^{**} Non-salary exclude the third party litigation expenses.

^{***} The non-salary costs include \$35,989 caused by the departmental workforce adjustment strategy

Source: Chief of Financial Officer Branch, March 2017.

4.2 Estimated Costs of the Government Employees Compensation Act

As described in the Program Overview (Section 2), federal employees' work-related injury claims are adjudicated by provincial Boards. The Program recovers most of the costs from employers (federal departments, agencies and Crown Corporations). In general, the costs of administering *Government Employees Compensation Act* include the following (see Figure 7):

- **Workers' compensation costs (\$94.2 million, 49%):** benefit costs, including medical costs, rehabilitation costs, pension costs, compensation costs for loss of income, lump sum costs and other costs. The amount of benefit costs varies and depends on the types of injuries and on different Workers' Compensation Boards' policies.
- **Workers' Compensation Boards' administration costs (\$ 34.8 million, 18%):** administration fee paid to WCBs for adjudicating claims, in accordance with the terms and conditions set out in the Service Agreement with WCBs.
- **Injury-on-Duty Leave payment (\$34.2 million, 17%):** full salary paid to injured employees by their employer.^{20, 21}
- **Legacy costs (\$22.5 million, 11%):** compensation costs paid for all injuries or illnesses that have occurred prior to the implementation of the Workers' Compensation Cost recovery Program in 1998. A decision was made that these costs cannot be recovered from employers. In the case of hearing loss, for example, if exposure to noise occurred prior to April 1, 1998, costs

²⁰ In virtually all cases where the Treasury Board is the employer, workers disabled due to an occupational injury or illness are entitled to injury-on-duty leave with full normal pay for such reasonable period as it is determined by the employer, where the disability is confirmed by a provincial Workers' Compensation Board pursuant to *the Government Employees Compensation Act* (GECA).

²¹ Injury-on-Duty Leave is a collective agreement leave provision and thus not strictly a cost of *Government Employees Compensation Act*.

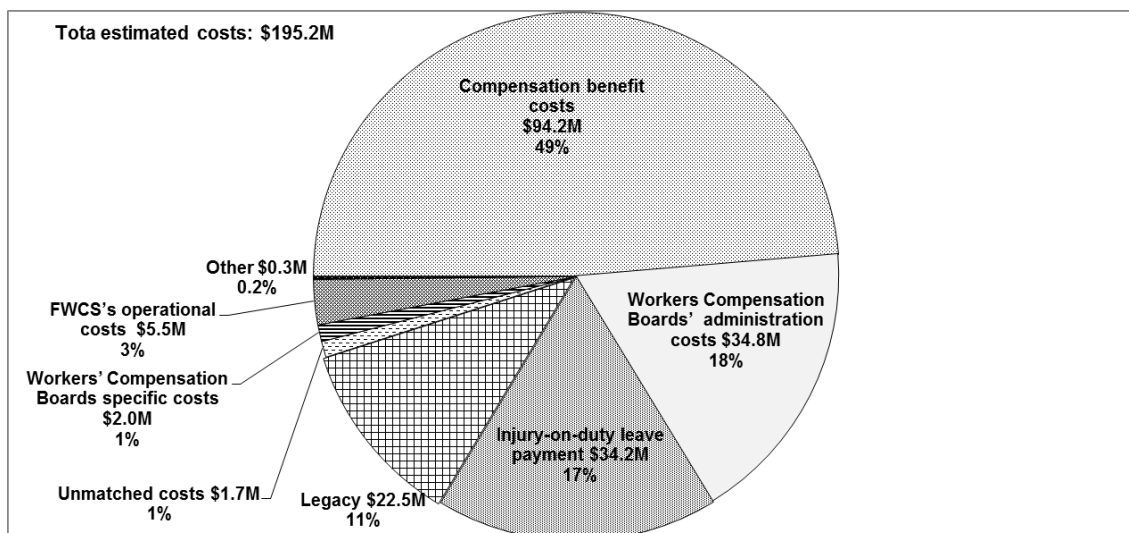
associated with this claim would fall under legacy costs, even if the claim was submitted this year.

- **Operational costs of the Program (\$5.5 million, 3%):** Costs accrued by the Program to administer the Act and third party claims.
- **Workers' Compensation Boards specific costs (\$2 million, 1%):** this includes amounts such as costs for audit of financial statement in Manitoba.
- **Unmatched benefits costs (\$ 1.7 million, 1%):** these are costs accrued by the Boards that cannot be matched to a file in the National Injury Compensation System because the Program has not yet received the Employer's Report of Injury form.
- **Other costs (\$0.3 million, 0.2%).**

As shown in Figure 7, estimated benefit costs contribute to almost half (49%) of the total costs for 2015–16. The estimated administration fees paid to the Boards,²² which constitutes another important expenditure category, add up to about 18% of the total estimated costs, and are followed by injury-on-duty leave (about 17%). The program's operational cost took fairly small portion of the total costs, 3%.

It is important to note that the injury-on-duty leave figure only represents the portion equivalent to what the provincial Boards would have paid in benefits had the employee not received injury-on-duty leave (income replacement rate). The "employer top-up" is missing (i.e. the amount between the Board income replacement and full salary paid through injury-on-duty leave).

²² Injury-on-Duty Leave figure only represents the portion that the Boards would have paid in compensation. Since the employer pays 100% of the salary, the difference between 100% and the WCB income replacement rate (referred to as "employer top-up") is unknown.

Figure 7: Total Estimated Costs of the Government Employees Compensation Act, 2015–16.

Source: Data provided by the Program on June 30, 2017.

4.3 Total Compensation Costs, Administration Costs and Recoveries

Between fiscal years 2011–12 and 2016–17, the total payments of employees compensation and administration costs to the provincial Boards were about \$157 million, except for 2013–14 and 2016–17 where costs were about \$165 million (see Table 3). Both compensation and administration costs have gone up in 2013–14, then gradually dropped to the level as 2011–12 in 2015–16. At the same time, the total recovery amounts from employers fluctuated between a low of \$113 million in 2011–12 and a high of \$127.6 million in 2016–17. Statutory net costs have also fluctuated over time, from \$44 million in 2011–12 to \$30 million in 2015–16, and then to \$40 million in 2016–17.

Table 3: Actual Compensation Benefit Costs and Recoveries, 2011–2012 to 2016–2017

(\$ Millions)	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17
A. Compensation Costs	124.1	120.6	125.0	120.6	122.5	126.5
B. Administration Costs paid to provincial Boards	33.3	36.3	38.7	36.3	34.8	38.7
A+B*	157.4	157.0	163.7	156.9	157.3	165.2
Recoveries	113.5	114.5	123.1	119.5	127.6	125.0
Net Expenditures	(43.9)	(42.5)	(40.5)	(37.4)	(29.7)	(40.2)

*As shown in the Public Accounts.

Source: Government of Canada, *Public Accounts of Canada*, Volume III, Section 11, 2012 to 2017,

4.4 Program Resources

Key informant interviewees indicated that centralization led to a reduction of program resources (\$0.7 million). In addition, the lack of proper data collection mechanisms and tools have resulted in delaying collection and analyses of data relating to program results and performance including the reporting times and time loss period between injury and return to work. Key informants also identified the shortage of resources as a challenge in completing certain key activities such as supporting the implementation of the new Service Agreements, financial management of workers compensation including paying cost to provincial Boards and recovery from employers.

5 Conclusion and Recommendations

The Federal Workers' Compensation Service has taken steps to improve the administration of the *Government Employees Compensation Act*. These steps include upfront validation procedures to ensure the quality of administrative data, the standardization of certain operations related to claim administration, performance improvements in meeting claims processing time standards and the collection of additional data. In doing so, the Program made progress towards streamlining the claim operations and modernizing the workers' compensation practices as recommended by previous program reviews.

Since 2015, the Program has started negotiating new Service Agreements with provincial Workers' Compensation Boards with the intent to modernize workers' compensation practices. The Program is making progress in building clear accountability with a focus on tracking outcomes, better communication with stakeholders as well as data sharing practices and timely delivered services to injured workers. The implementation of four negotiated Service Agreements has encountered challenges related to direct reporting, sharing data using new technology as well as the triage and determination of third-party claims. These challenges required immediate attention before resuming the negotiation of the remaining agreements.

The Program collects information on federal injured workers using a legacy system (the National Injury Compensation System) which makes it difficult to collect and provide all necessary data to support effective program management including monitoring the total costs of compensation.

The Treasury Board Secretariat's guideline on injury-on-duty leave does not cover all federal employers under the *Government Employees Compensation Act* and it gives employers the discretion in determining the duration of injury-on-duty-leave as per individual collective agreements.

While the Program is making progress, additional work needs to be done to adequately assess the program outcomes in ensuring the timely compensation

and income continuity as well as to minimize the impact of work-related injuries and illnesses on federal government employees. Phase II of the evaluation of the Program will look into these issues to address questions regarding the Program is administering the Act effectively and efficiently.

Recommendation

The evaluation findings show that the legacy database is limited in its capacity to collect and provide the information required to monitor performance and results. Given the available information, for example, “average reporting time” indicator may not provide a representative picture of the reporting time of most claims and the Program currently does not collect outcome data such as the date when an employee start receiving compensation and the date when the same employee returns to work, the following recommendation has been developed:

- Continue working towards a more comprehensive data management framework to support reporting activities as well as monitoring performance and outcomes.

Annex 1. Evaluation Questions

- 1) To what extent is the Program aligned with federal roles and responsibilities, government priorities, and departmental strategic outcomes of safe, healthy, fair, and productive workplaces?
- 2) To what extent is the Program supporting employers to improve their disability management activities?
- 3) To what extent have changes made or being implemented (centralization of service delivery at National Headquarters), negotiation of new Service Agreements with the Workers' Compensation Boards, implementation of the Program Integrity Unit to ensure monitoring of financial accounts and reporting for performance and accountability and the development of a Stakeholder Engagement Strategy) addressed the challenges associated with reporting times, stakeholder engagement, and support provided to employers?
- 4) Is there evidence that the Program governance (operational structure/processing) and service delivery are sound and appropriate to support program effectiveness?
- 5) To what extent do the new claims reporting processes negotiated and implemented with Workers' Compensation Boards and employers ensure injured employees' income continuity and facilitate a safe and timely return to work?
- 6) To what extent is the Program being delivered more efficiently and economically after the changes made or being implemented (centralization of service delivery at NHQ, negotiation of Service Agreements with Workers' Compensation Boards, implementation of the Program Integrity Unit to ensure monitoring of financial accounts and reports for performance and accountability, and the development of a stakeholder engagement strategy)?

Annex 2: Evaluation Methods

Three lines of evidence including: document review, administrative data analysis and key informant interviews were used to gather data and information for Phase I evaluation.

1. Document Review

The document review was conducted using the documents provided by the Federal Workers' Compensation Service Program and other relevant sources. Those documents were expected to assist in understanding the Program's current context and activities. The review helped understand the extent to which recent changes made to the Program have improved its ability to deliver on its mandate and achieve its expected outcomes as indicated in its recently developed logic model. The document review was completed in fall 2017.

Limitations

The document review technical study was developed based on available documents which were not always up-to-date at the time of the review and analyses. Therefore, the descriptions of some program elements were not complete or accurate. To address these issues, another line of evidence, the key informant interviews, included questions to increase the understanding of the Program activities and expected outcomes.

2. Administrative Data Analysis

The data extracted in April 2017 from the National Injury Compensation System was used for data quality assessment and the administrative data analysis to support Phase I evaluation. The database contained information on compensation claims, claimants and cost information between 2009–10 and 2016–17. The data analysis was conducted in summer 2017.

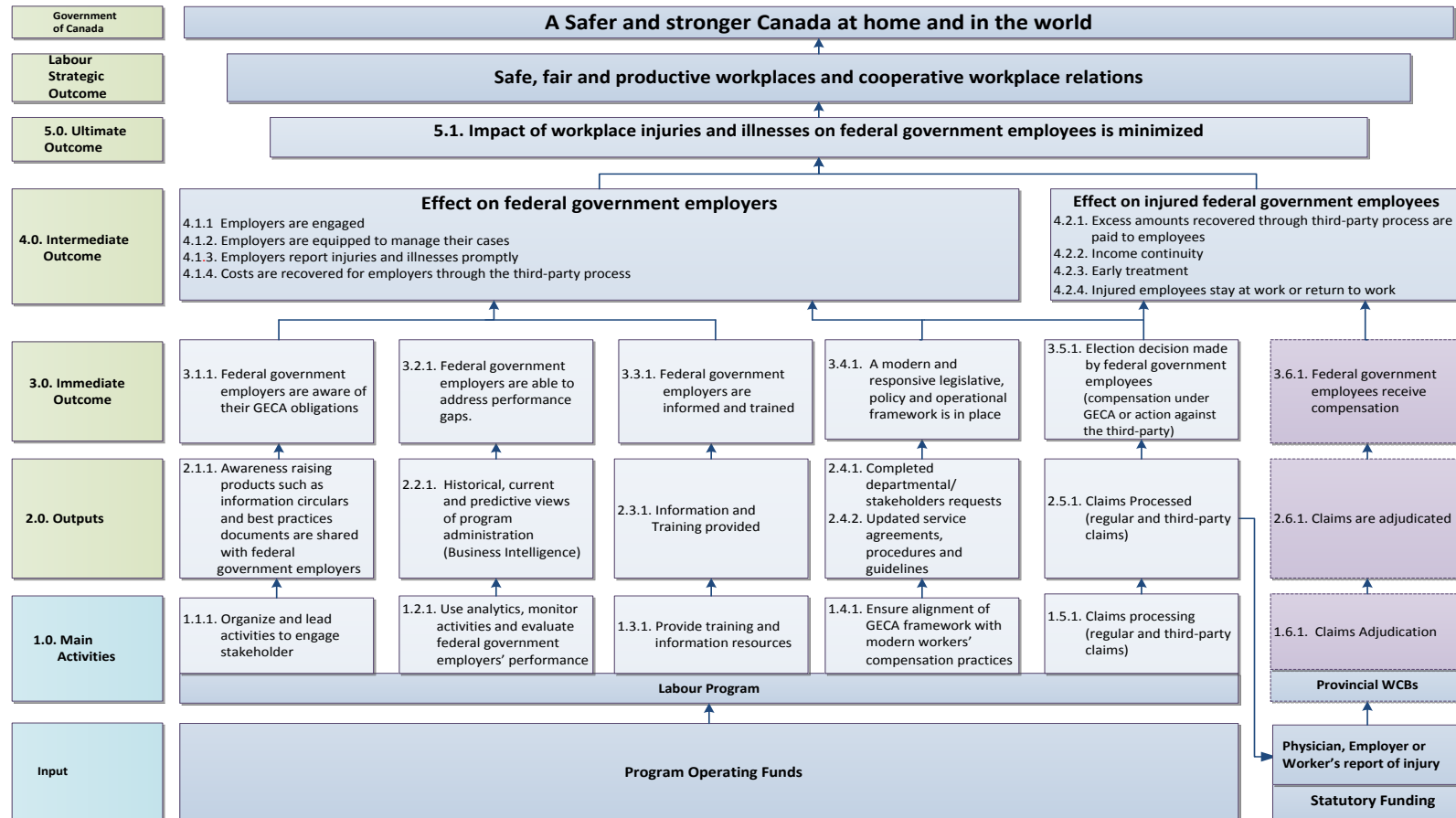
Limitations

Due to the limitation of the National Injured Compensation System which does not record various dates related to claim processes and adjudication; it was not possible to assess the income discontinuity or the efficiency (in terms of the impact of the injury or illness on the employee or real costs to employers). Excluding inconsistent records could also create bias in the data and lead to a misrepresentation of reality.

3. Key Informant Interviews

Eleven (11) key informant interviews were conducted to collect program representatives' views and perspectives on the Program's activities, operation and outcomes. The key informant interviews were conducted between September and October 2017.

Annex 3. Program Logic Model (2017)



Annex 4. Details of Regular and Third-Party Claim Processes

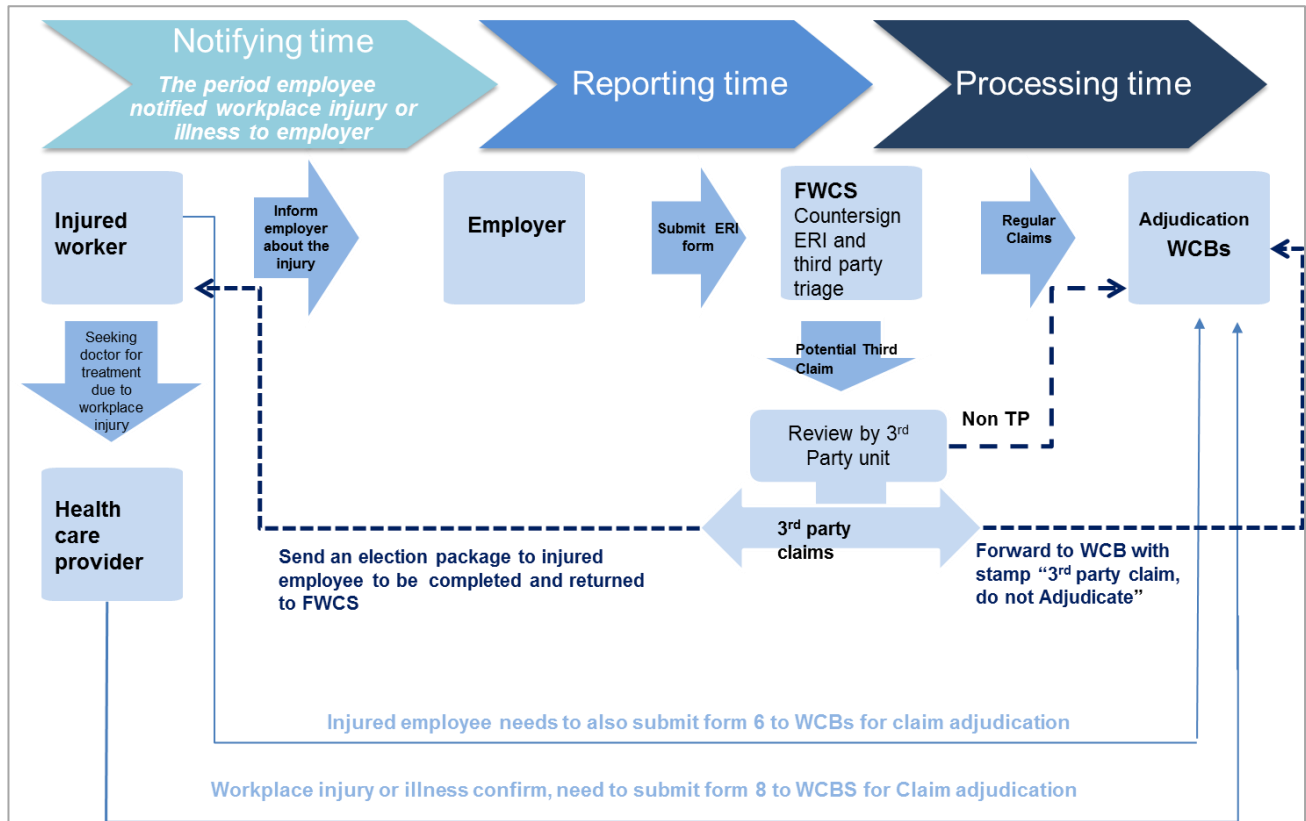
A worker's compensation claim could be triggered by an Employer's Report of Injury form submitted by an employer to the Program followed by an injured employee notify the injury immediately to his/her employer. Meanwhile, the employee also needs to fill out a specific form, the Worker's Report of Injury, and submit it to the relevant Board. When seeking medical attention, the injured employee also needs to inform his/her healthcare provider that their injury or illness is related to work; the healthcare provider (usually a physician) will have to submit a specific form, the Physician's or Healthcare provider's Report, to the Board.

As shown in Figure 8, when a federal employee suffers from an occupational injury or illness, the employee needs to notify his/her employer. The employer must complete an Employer's Report of Injury form (ERI) and then mail or fax the form²³ to the Federal Workers' Compensation Service (FWCS). The Claim Operations Unit within FWCS will verify and confirm whether the employer of the injured employee is a Government Employment Compensation *Act* employer and, if so, enter the claim data in National Injured Compensation System, countersign the Employer's Report of Injury form, and determine whether the claim is a 'regular' claim or a 'third party' claim (so called when a third party is involved).

A third party is a person or organization, other than the employer or a co-worker of the injured employee, who is responsible for the injury. For instance, if a Canada Post delivery agent was bitten by a dog, the owner of the dog would be the third party involved. If FWCS determines that the claim is a regular claim (not a third-party claim), then the FWCS forwards the claim, including the Employer's Report of Injury form, to the relevant Workers' Compensation Board for adjudication (i.e. the Workers' Compensation Board in the jurisdiction where the employee usually works). If FWCS determines that the claim is a third-party claim, the FWCS forwards the Employer's Report of Injury form to the appropriate Workers' Compensation Board with an additional stamp "Third-party claim; Do not Adjudicate", except for the Quebec and Alberta Workers' Compensation Boards, as explained below.

²³ Currently, the Program is encouraging the use of the GD Box through MyKey.

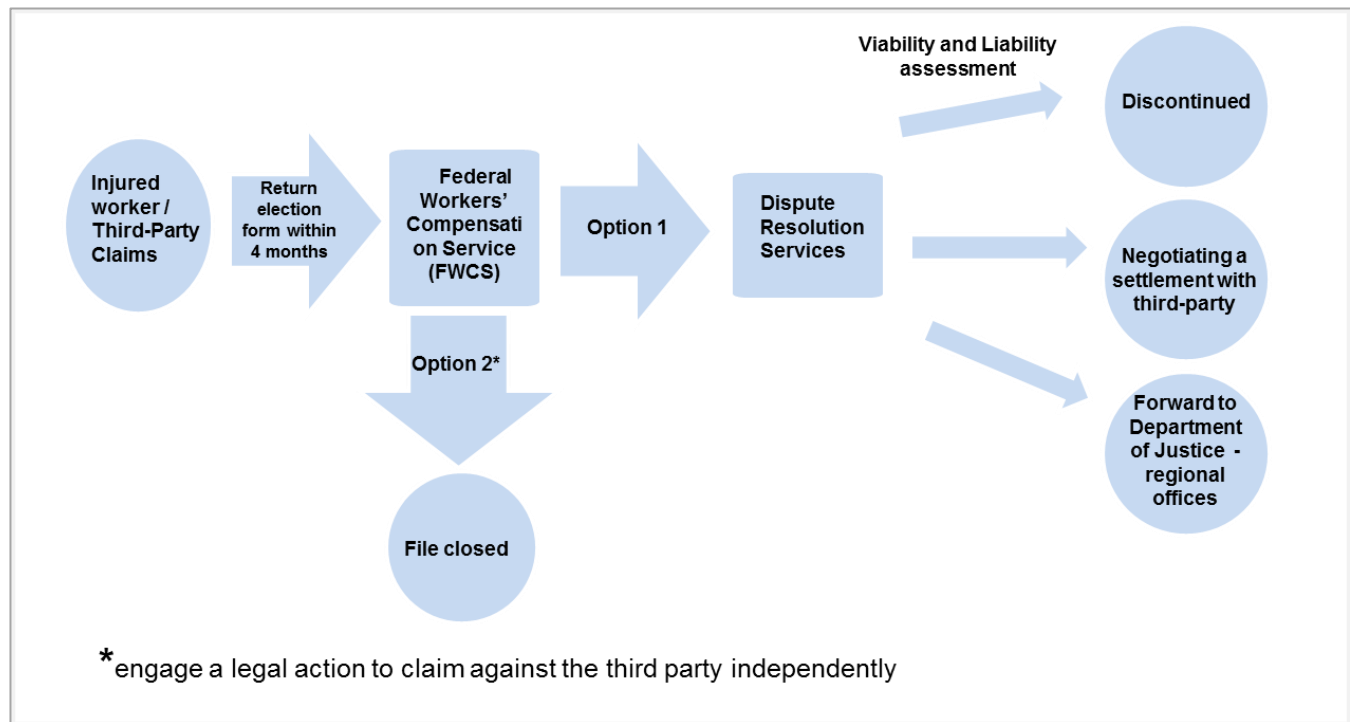
Figure 8: Processing Flow Chart and Different Periods of Reporting Times to Process an Employer's Report of Injury Form



Source: Flow chart created for this technical report, Evaluation, ESDC.

Electing Option 1 means the injured employee transfers their right to the Government of Canada to take action against the third party. The third party team under the Claim Operation Unit within FWCS starts the assessment process by gathering claim-related information (e.g., Worker's Report of Injury, witness and police statements, healthcare information, lost time and return to work information) from various sources, such as clients and the Workers' Compensation Board, and identifies claim costs (see Figure 9). The employee who has subrogated his or her rights to the Government of Canada is compensated by the appropriate Workers' Compensation Board as a regular claim.

For the provincial Boards in Quebec and Alberta, third-party claims are held with FWCS until injured employees return the election form to FWCS. If Option 1 in the election form is selected, FWCS forwards ERI to the respective Quebec or Alberta Workers' Compensation Board for adjudication, along with the signed consent form. If Option 2 is chosen, FWCS closes the file and no information is sent to the Workers' Compensation Board.

Figure 9: Third-Party Claims - Subrogation Process

Source: Flow chart created for this technical report, Evaluation, ESDC.

The Claims Officer and Chief of Operations of the Third Party Unit will review and evaluate whether the Government of Canada should take action against a third party. A recommendation is then provided to the Manager of Operations. If the decision is to take action against the third party, FWCS refers the claim to the Dispute Resolution Services (DRS) unit under Legal Services within Employment and Social Development Canada. Dispute Resolution Services will lead the early assessment of a claim's viability, explore negotiated settlement opportunities with the third party, and share their proposal for next steps with FWCS for a decision to be made. Typically, Dispute Resolution Services proposes the following three courses of action to FWCS:

- Discontinue the legal proceedings,
- Dispute Resolution Services negotiates a settlement with the third party's representative; or
- Forward the case to the Department of Justice's regional offices (referenced throughout as "Department of Justice") for litigation.

Litigation is pursued when viable claims for which Dispute Resolution Services has not been able to negotiate a settlement or when higher value claims that have insufficient information to assess before the Statute of Limitation expiry date are sent to Department of Justice. Where the FWCS' decision is to commence legal proceedings, DRS will transfer the claim to Department of Justice.

In cases where a settlement has been reached or a Court Order has been rendered, Dispute Resolution Services and/or Department of Justice will prepare the necessary release form to be signed by the Program. The Program is responsible for the calculation and execution of the disbursement of the settlement to Employment Social Development Canada, Crown Employer and Crown Employee (excess payment).