Background Quality Report

Armed Forces Compensation Scheme Biannual Statistics – 6 April 2005 to 31 March 2016

The purpose of a background quality report is to inform users of the statistics about the quality of the data used to produce the publication, and any statistics derived from that data. It also discusses existing uses of the statistics and user requirements.

This assessment relates to the biannual 'Armed Forces Compensation Scheme' statistics published by Defence Statistics.

1. Introduction

- This biannual Statistical Notice provides summary statistics on claims and awards made under the Armed Forces and Reserve Forces Compensation Scheme (AFCS), paying compensation for injury, illness or death caused by Service.
- 2. The findings in these Statistic are presented in five sections:
 - a) Section 1: Overall numbers of claims registered and cleared under the scheme, broken down by claim type, financial year and quarter. This is provided to show the volume of claims that are dealt with under the scheme, the success rates associated with each type of claim and the key trends over time. This section will also include information on reconsiderations and appeals registered and cleared.
 - b) **Section 2**: Average (median) clearance times for all cleared claims, by claim type and financial year. This information is presented in order to show the average time that claimants have waited for their claim to be cleared.
 - c) **Section 3**: Demographic breakdowns of recipients of lump sum payments only under the AFCS following initial claim.
 - d) Section 4: Demographic breakdowns of recipients of Guaranteed Income Payments (GIPs) under the AFCS. A GIP becomes in payment when an individual leaves the Services and therefore this section presents only Service leavers in receipt of GIP. Those awarded a GIP but that were still in Service as at 31 March 2016 were not included. This section also provides demographic information on spouses/children in receipt of a Survivors' Guaranteed Income Payment (SGIP) as a result of a death caused by Service.
 - e) **Section 5**: AFCS expenditure. Annual total amounts paid out under the scheme in the form of lump sum awards, GIPs and SGIPs.
- 3. These statistics present trends over time since the scheme began on 6 April 2005 and further detail for the latest five quarters.
- 4. These statistics were first released in September 2008 and subsequently published on a quarterly basis. Following the quarterly release in March 2011, Defence Statistics proposed a reduction in the frequency of the Armed Forces Compensation Scheme Official Statistic from quarterly reports to bi-annual reports (reporting on mid-financial year data in December and end of financial year data in June). The first bi-annual report was released in June 2011.

These statistics were designated National Statistics in 2013, with the first National Statistic release in December 2013.

- 5. The latest statistics are published as National Statistics, adhering to the <u>UK Statistics Authority</u> (<u>UKSA</u>)¹ protocols on <u>pre-release access</u>².
- 6. Ad-hoc interrogation of the data used to compile these statistics is regularly undertaken by Defence Statistics in order to answer Freedom of Information requests, Parliamentary questions and internal queries from within the Ministry of Defence.

Background

- 7. The AFCS came into force on 6 April 2005. It replaced the previous compensation arrangements provided by the War Pensions Scheme (WPS) and the attributable elements of the Armed Forces Pensions Scheme. Defence Statistics also publishes separate <u>annual WPS National Statistics</u>³ on claims and awards under the WPS.
- 8. The AFCS is managed by Veterans UK. Full guidance and policy information⁴ on this scheme can be found on the Gov.uk website.

Scheme information and definitions

- 9. Individuals are eligible to claim under the AFCS for any injury/illness/death caused by Service on or after 6 April 2005. Individuals have up to seven years to make an injury/illness claim from the date of their initial injury/diagnosis. There are some exceptions to this such as late-onset illnesses. Claims for a late-onset illness can be made at any time after the event to which it relates, as long as it is done so within three years of seeking medical advice. Families have up to three years to make a claim as a result of a death caused by Service.
- 10. Under the AFCS, compensation payments include a tariff-based tax free lump sum for pain and suffering associated with the injury or illness, the size of which reflects the severity of the injury or illness. There are 15 tariff levels with associated lump sums. For more serious injuries, in addition to the lump sum, a tax-free index-linked income stream known as the Guaranteed Income Payment (GIP) is paid from service termination for life to recognise loss of future earnings due to the injury or illness. Under the AFCS, a claim can be made and awarded while still in Service.
- 11. Where death is caused by Service the AFCS provides an income stream known as the Survivor's Guaranteed Income Payment (SGIP). This is payable to the spouse, civil partner or adult dependant for life. Compensation is also paid to eligible children, known as the Child Payment (CP).

12. Injury claims include:

- In-Service claims those made by serving members of the Armed Forces.
- Medical discharge claims due to the complexities of the eligibility criteria for medical discharge claims, see paragraph 14 for more information on the process.
- Post-Service claims those made by former Service Personnel.
- Additional claims those made following in-Service, medical discharge, or post-Service claims, to include additional information not presented in the initial claim.

13. Survivors' claims include:

- Death-in-Service entitlement to compensation for surviving eligible partner and/or dependents is considered automatically by Veterans UK.
- Death-post-Service claims those made by surviving dependents of ex-Service Personnel who died after leaving Service.

- Additional child claims these claims are made for an additional child who was not included within the initial claim.
- 14. Medical Discharge Claims: Personnel medically discharged from Service will have a claim automatically registered under the AFCS if they meet the following criteria:
 - They have served more than two years' reckonable Service.
 - Their medical discharge was as a result of injury/illness due to Service on or after 6 April 2005. Where injury / illness was a result of Service prior to this date they will be considered under the WPS.
 - They have not been previously awarded under the scheme following an in-Service claim for the injury/illness/condition which led to their medical discharge. Prior to the Lord Boyce Review these cases were automatically registered as a medical discharge claim but later rejected. However, since the Review these cases are no longer automatically considered. See paragraph 17 for more details on the Review.
 - They are a member of the Armed Forces Pension Scheme (AFPS) 75 pension scheme; or they are a member of the AFPS 05 scheme AND are in receipt of Tier 2 or Tier 3 ill health benefits from that scheme. Further information on the <u>AFPS 05 ill health benefits</u>⁵ can be found on the Gov.uk website.
- 15. Spanning Cases: Spanning cases are claims considered first for entitlement under the Armed Forces Compensation Scheme, but passed to the War Pension Scheme where the cause or injury occurred prior to 6 April 2005. Between 6 April 2005 and 31 March 2016 there have been 11,949 spanning cases included within the Veterans UK workload but which are not reflected within these statistics.
- 16. Lump Sums: A tax-free lump sum payment is paid to a Service or ex-Service person as compensation for pain and suffering for an injury or illness that is predominantly caused or made worse by Service. The tariff has 15 levels, each with an associated lump sum amount which reflects the severity of the injury or illness. The lower numerical tariff levels (i.e. 1-4) reflect the more severe injuries/illnesses that are eligible for higher monetary awards.
- 17. Tariff levels 1 to 11 are divided into four bands and they refer to the percentage used to calculate the annual amount of the GIP; 100% for Band A (most severe condition awarded at tariff levels 1-4, 75% for Band B (most severe condition awarded at tariff levels 5-6), 50% for Band C (most severe condition awarded at tariff levels 7-8) and 30% for Band D (most severe condition awarded at tariff levels 9-11).
- 18. The Tariff (Tariff of Injury Table & Tariff Level): The tariff is separated into nine tariff of injury tables; injuries/illnesses grouped together by common factors, and each tariff of injury table is separated into tariff levels (1-15), depending on the severity of the injury/illness. The tariff of injury tables are published online by infolaw, a publisher of legal resources.
- 19. If a claimant is not satisfied with the outcome of their claim they may lodge an appeal to an appropriate Tribunal. Where an appeal has been lodged and a reconsideration has not already been carried out, the agency must carry out a reconsideration of the original decision and notify both the claimant and the Tribunal of the outcome of the reconsideration. The request must be received within six months from the date of notification of the outcome of the reconsideration, or the original claim where no reconsideration has taken place. The Tribunal is totally independent from Veterans UK and their decisions are legally binding on both the appellant and Veterans UK. The Tribunal is bound by the rules of the scheme.

20. Outcomes:

 Awarded: Injury/illness accepted as due to Service AND falls under one of the tariff levels (1-15).

- Rejected: Injury/illness not accepted as due to Service OR is accepted as due to Service but does not meet the minimum tariff level (15).
- New: The outcome was previously rejected but awarded on reconsideration/appeal.
- Increased: The tariff level previously reached is made higher on reconsideration/appeal.
- Maintained: The outcome previously reached is the same as the outcome reached on reconsideration/appeal.
- Reduced: The tariff level previously reached is made lower on reconsideration/appeal.
- Favourable Reconsideration: When a claimant has initiated an appeal before reconsideration has taken place, the reconsideration will be conducted before notification to the Pension Appeal Tribunal. If the reconsideration is in the claimants favour then the claimant can withdraw their appeal.
- Disallowed Late appeal: Applications to appeal must be received by Veterans UK within 6 months of the last date of notification. E.g. Date of notification of an original claim or reconsideration.
- 21. Armed Forces Independence Payment (AFIP): On 8 April 2013 the Ministry of Defence (MOD), in conjunction with the Department for Work and Pensions (DWP), introduced a new benefit called the <u>Armed Forces Independence Payment (AFIP)</u>⁷. The AFIP is a simplification of the financial support available for members of the Armed Forces who have been seriously injured as a result of Service since 6 April 2005. The AFIP provides eligible recipients with ongoing payments to help with the additional costs associated with their injuries. Service personnel and veterans automatically considered eligible for receipt of the AFIP are those that are awarded a GIP at 50% or above.
- 22. In 2010 a review of the AFCS was conducted under the independent chairmanship of former Chief of Defence Staff, Admiral the Lord Boyce. The Review found the Scheme was fundamentally sound but required adjustment in some areas. A full summary of the Lord Boyce Review⁸ can be found on the Gov.UK website. A principal amendment to the scheme was the increased lump sum award amounts assigned to the scheme's tariff levels (presented in **Table 1** below), with those awarded prior to the review also receiving a 'top-up' to make up the difference. Information presented within the Statistical Bulletin on the total amounts paid out under the scheme reflect the increased payments. In addition Veterans UK carried out an exercise to revisit previous awards and make additional payments. Please note that any changes made to the tariff levels following this exercise are not currently recorded on the live CAPS and are therefore not reflected in this publication. Therefore the tariff levels provided in Tables 9 and 10 reflect the pre-Review decision. Defence Statistics will update this information in future releases, once the data are available on the CAPS.

Table 1: Pre- and Post- Lord Boyce Review Lump Sum Award amounts by Tariff Level, £

Tariff	Lump Sum Awards						
Level	Pre-Review	Post -Review					
1	570,000	570,000					
2	402,500	470,000					
3	230,000	380,000					
4	172,500	290,000					
5	115,000	175,000					
6	92,000	140,000					
7	63,825	90,000					
8	48,875	60,000					
9	34,100	40,000					
10	23,100	27,000					
11	13,750	15,500					
12	9,075	10,000					
13	5,775	6,000					
14	2,888	3,000					
15	1,155	1,200					

Methodology

Data Sources

- 23. Most of the information presented within this Statistical Bulletin is sourced from AFCS data held on the Compensation and Pension System (CAPS) which is managed by Veterans UK, responsible for administering the scheme.
- 24. Defence Statistics also receive quarterly datasets from the Veterans UK finance team which are used to report on recipients of Guaranteed Income Payments. Information on the overall financial amounts paid out under the AFCS is also sourced from the Finance Team.
- 25. Information on those in receipt of the Armed Forces Independence Payment (AFIP) is recorded by Veterans UK in a standalone spreadsheet. This data has been used to provide the number of individuals in receipt of AFIP.
- 26. Deployment data are used to determine those awarded under the AFCS that have previously deployed to Iraq and/or Afghanistan. Defence Statistics maintains a database of individual deployment records from November 2001. Data prior to April 2007 was derived from the single services Operation Location tracking (OPLOC) systems and data since April 2007 is obtained from the Joint Personnel Administration (JPA) system. The data covers deployments on Op TELIC (2003-2009) and Op VERITAS/Op HERRICK (2001-2014).

Process

27. The raw data extracts include non-genuine AFCS claims ('spanning', 'treat as never made' cases) which are removed by Defence Statistics prior to analysis. Spanning cases are claims considered first for entitlement under the Armed Forces Compensation Scheme, but passed to the War Pension Scheme where the cause or injury occurred prior to 6 April 2005. Between 6 April 2005 and 31 March 2016 there have been 11,949 spanning cases included within the Veterans UK workload but which are not reflected within these statistics. Treat as never made cases are those that have been registered under the Scheme but are later

- abandoned either due to the claim being entered in error or the claimant not proceeding with the claim.
- 28. Following the removal of non-genuine AFCS claims, Defence Statistics conduct a series of consistency checks on the data. For example, the numbers of records received is compared to the previous extract to ensure the total number is as expected. If any data quality issues are evident following receipt of data, Defence Statistics liaise with Veterans UK to determine whether any investigation is required.
- 29. The CAPS data are processed through a series of automated programming in a MYSQL database that produces a series of summary tables on AFCS claims and awards that are then used to populate final tables within the report. The tables within the report present information on claims and awards over the length of the scheme by financial year, as well as by quarter (for the latest five quarters). This enables both long-term comparisons (by financial year) and short-term comparisons (by quarter) to be made.
- 30. Since information on clearance times is a recent addition to the report, this information is produced manually (outside of the automated process). All closed genuine AFCS claims (claims with a 'cleared date' recorded on CAPS) were identified, and working days (to exclude weekends and bank holidays) between each claim being registered and cleared were calculated. Due to variations in the time taken to process each type of AFCS claim, average clearance times were calculated separately for each claim type: Injury/illness claims, survivors' claims, reconsiderations and appeals.
- 31. Information on AFCS claim clearance times has been presented as a median average with an inter-quartile range, rather than a mean average and standard deviation as these statistics are affected less by outliers. An outlier is an observation within a dataset that appears to be inconsistent with the remainder of the dataset.
 - The median is the value in the centre of the data set when they are arranged from smallest to largest.
 - A quartile is any of three values (first/lower quartile, second quartile (median), third/upper quartile) that divides the sorted (from smallest value to largest value) dataset into four equal parts. The lower quartile (LQ) is the value that at which 25% of the values in the dataset will be below. The upper quartile (UQ) is the value that at which 75% of the values in the dataset will be below.
 - The inter-quartile range (IQR) is the range in which the middle 50% of the data points fall (i.e. the distance between the lower and upper quartile). The longer the inter-quartile range the wider the spread of data.
- 32. The median has been presented in these statistics as it better reflects the average typical experience for the individual making a claim. The accompanying Excel tables to this publication also present the mean average. The mean average has also been presented as it is used internally as a measure of performance on the management of cases.
- 33. Survival analysis has been used to investigate further the length of time between a claim being registered and cleared. This analysis has been carried out for each claim type: injury/illness claims, survivors claims, reconsideration and appeals.
- 34. Survival analysis is a statistical methodology designed to identify if two or more populations show differences in the rate of a "failure" event over time, and to predict the probability that a failure will or will not have occurred after a set period of time. The analysis takes account of open claims as well as cleared claims and is used to predict the probability that a claim will have been cleared by a certain point in time.

- 35. In the context of this report "Survival" does not refer to a death, but to the length of time taken for a claim to be cleared by Veterans UK. A "failure" will occur when a claim is cleared by Veterans UK, i.e. a decision is made on the outcome of the claim.
- 36. In order to provide specific figures for those who previously deployed on Op TELIC (Iraq) and Op HERRICK / Op VERITAS (Afghanistan), Defence Statistics' deployment data have been linked to AFCS data held on the CAPS. Prior to the introduction of JPA in April 2007, dates in and out of theatre are unreliable and therefore it is only possible to identify that a Service person has deployed and not when they deployed / returned from Operations. There are 445 awards linked to a deployment to Iraq and 80 awards linked to a deployment to Afghanistan where it is not possible to determine the specific date of deployment. Therefore there is a chance that some records are included in the figures where the deployment did not occur before the claim was registered.
- 37. Please note that person level deployment data for Afghanistan was not available between 1 January 2003 and 14 October 2005. Therefore, it is possible that some UK Armed Forces personnel who were deployed to Afghanistan during this period have not been identified in the figures provided.
- 38. Please note that **it is not possible to attribute injuries/illnesses to a specific deployment**. Therefore some of the individuals included in the figures provided may have claimed compensation for an injury/illness that did not occur during their deployment.
- 39. Data on those in receipt of the Armed Forces Independence Payment (AFIP) are sourced directly from Veterans UK. Defence Statistics carry out checks on the AFIP spreadsheet and ensure that only records for the relevant reporting period are included in the figure provided. AFIP records are also cross checked with AFCS claims data on CAPS to carry out validation checks.
- 40. Further validation checks are carried out after the data has been processed to ensure that all processes and queries have run correctly and the final numbers are an accurate reflection of data received from Veterans UK. Manual checks are then carried out on the final report to ensure that figures quoted in the commentary reflect those in the tables, and that the numbers sum to the totals provided.
- 41. The statistics are subject to routine revisions as CAPS is a live data system and historic data is amended between data extracts. These figures can be identified by a revision marker ('r'). Due to ongoing data validation, some figures reported in the publication are marked provisional ('p') and may be subject to change in future releases.

2. Relevance

Coverage

- 42. The data presented include all regular and reservist personnel who have claimed for compensation under the AFCS between 6 April 2005 and 31 March 2016. Individuals are eligible to claim under the AFCS for any injury/illness/death caused by Service on or after 6 April 2005.
- 43. Although the figures presented cover all claims registered during the reported time period, the figures do not represent all individuals who have sustained a Service related injury/illness during that time. This is because there can be a time lag between an individual's injury/illness and the date they make a claim. Individuals have up to seven years to make an injury/illness

claim from the date of their initial injury/diagnosis. There are some exceptions to this such as late-onset illnesses. Claims for a late-onset illness can be made at any time after the event to which it relates, as long as it is done so within three years of seeking medical advice. Families have up to three years to make a claim as a result of a death caused by Service.

- 44. The figures presented on awards under the AFCS are based on awards made as a result of initial injury/illness claims only. Due to the complexities of the data held on claim outcomes at each stage of the claim process, it is not currently possible to follow through any claims that have reached the reconsideration/appeal stage. Therefore figures reported on AFCS awards currently present only the outcomes of initial injury / illness claims and **not the final outcome** of each case.
- 45. Please note that some information on the outcomes of appeals made under the AFCS is not recorded on CAPS and is therefore not presented in this report. Veterans UK record all registered appeals on CAPS. However only outcomes at the first stage of the appeal process (First Tier Tribunal) are recorded on CAPS. Information on appeals that progress to further stages (e.g. Upper Tier Tribunal) are dealt with offline. Defence Statistics is planning to work with Veterans UK to investigate how final appeal outcomes are captured in order to improve the information presented in the future.
- 46. Veterans UK have migrated data from their interim system onto the CAPS. The interim system contains claims registered under the AFCS at the start of the scheme between 6 April 2005 and 31 October 2005. Please note that Veterans UK have only migrated successful interim system claims to the CAPS and therefore interim system claims that were rejected or withdrawn are not included in the publication tables. For information, there were 115 injury claims and 25 survivors' claims rejected as recorded on the interim system.
- 47. In a given table, numbers of people for each financial year or quarter may not sum to the total number of people. This is because one person can make more than one claim spanning different quarters or financial years, but would only be counted once in the overall total.

User Needs

- 48. These statistics have been provided in response to an increasing number of requests for information about claims and awards under the scheme, including the number of individuals currently in receipt of compensation payments under the scheme and time taken for a claim to be cleared.
- 49. A range of information is requested including further details of claims and awards (e.g. by claim type or outcome) and further information on those awarded compensation (e.g. age and Service at time of award). Requests are also frequently made for information on AFCS awards made to specific sub-groups of people e.g. those who have been injured/deployed in Afghanistan, those who have been medically discharged for a specific condition, or those living in a particular area of the country. Defence Statistics are often able to link to other sources of data to provide this additional information.
- 50. In 2012 and 2013 Defence Statistics carried out an internal and an external consultation to review the War Pension Scheme (WPS) National Statistic and the Armed Forces Compensation Scheme (AFCS) Official Statistic to ensure they are coherent and continue to meet users' needs. The consultations were prompted by the UK Statistics Authority Assessment Report 197: Statistics on Defence Health, which required a review of the content of the publications in consultation with users.

- 51. Following the consultations the majority of the recommendations were implemented. Recommendations included presenting numbers in terms of people as well as the number of claims and presenting information on numbers awarded who have been deployed.
- 52. Further additions have been made to these statistics during 2015 following public interest (in the form of Freedom of Information requests) and requests for information submitted by the House of Commons Defence Committee: information on clearance times, recipients of AFIP and total financial spend.

3. Accuracy

- 53. Veterans UK are responsible for ensuring the quality of Compensation and Pension System (CAPS) data supplied to Defence Statistics. The CAPS is a large administrative database and is subject to the data quality issues of any large administrative system with data collated by a large number of staff for operational delivery purposes.
- 54. The main sources of potential error in the AFCS statistics are as follows:
 - Incomplete data extracts from Veterans UK
 - Data processing errors resulting in incorrect data outputs
 - Manual error during production of report tables, graphs and commentary
- 55. To ensure that potential errors are identified and resolved, Defence Statistics implement a series of data quality checks throughout the report production. These checks involve close liaison with Veterans UK when required, to ensure the accuracy of the figures published. Where there is concern over the accuracy of data, Defence Statistics will publish the information as provisional (p).
- 56. These statistics are subject to routine revisions as the CAPS is a live data system and historic data is amended between data extracts. These figures can be identified by a revision marker (r). Due to ongoing data validation, some figures reported in this publication are marked provisional (p) and may be subject to change in future releases.
- 57. Numbers of registered claims in the most recent financial year are subject to change since claims with no recorded outcome, at the time of the data extract, may go on to be recorded as 'treat as never made' cases, and thus will be removed from analysis when later publications are produced. Therefore 2015/16 figures are presented as provisional within this publication.
- 58. Following a series of identified data quality issues in 2015, Defence Statistics set up a working group with colleagues in Veterans UK and DBS to continually review the quality of AFCS data. This working group continues to review data to ensure accuracy in reporting.

Data quality issue - outcome data

59. Recent investigations into outcome data have led to some concern over the accuracy of outcome information recorded on the CAPS for some claims. The extent of this issue is currently unknown, though it is unlikely to impact on overall trends of cleared claim outcomes. Outcome information presented within this Statistical Bulletin and relevant tables in ANNEX A has been marked provisional (p) until investigations are complete and any incorrect records have been amended.

Data quality issue – reconsideration registration data

60. The number of registered reconsiderations during the first six months of 2015/16 was lower than expected, based on the numbers registered in previous years. The numbers remained very low at the end of 2015/16 and therefore the decision was made to withhold Q3 & Q4 2015/16 information whilst Defence Statistics working with Veterans UK to investigate the underlying data.

Data processing issue – awards by tariff level and condition

- 61. Since the release of the AFCS National Statistics publication on 4 December 2015, an error has been identified in Defence Statistics' automated processing of AFCS data which summarises lump sum awards by tariff level and condition.
- 62. Individuals can claim for multiple injuries/illnesses under the AFCS, and may be awarded lump sum payments at different tariff levels for each injury/illness, depending on the severity. It was discovered that the automated process assigned the highest tariff level to all conditions within a claim where the claimant was awarded for more than one injury/illness.
- 63. The processing error has now been corrected and the appropriate tariff levels assigned to each awarded injury/illness. Historic figures have been revised as far back as 1 June 2008 (the date from which this information has been supplied) and are presented within Table 14 in the accompanying Excel Tables.
- 64. The error did not affect the overall reporting on the total numbers of awards made for each condition, but did have a major impact on the number of conditions reported to have been awarded at tariff levels 1-11 (entitling the claimant to a Guaranteed Income Payment), for example it was previously reported (as at 30 September 2015) that 80% of claimants awarded for amputations were awarded at levels 1-11, when the revised figures show that it was 39% of these claimants awarded at these levels. **Table 2** presents the impact of the processing error.

Table 2: All injuries/illnesses awarded under the AFCS, by tariff of injury table, and tariff level, 6 April 2005 to 30 September 2015, numbers and percentages

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	Total	Published Figures ¹			Revised Figures ²							
	Conditions	Lump sum	ı & GIP	Lump sun	n Only	Lump sum	& GIP	Lump sun	n Only			
	Awarded	(tariffs 1 -11)		(tariffs 12 - 15)		(tariffs 1-11)		(tariffs 12 - 15)				
		No.	%	No.	%	No.	%	No.	%			
Total	46,640	5,884	13%	40,756	87 %	2,054	4%	44,586	96%			
Amputations	745	597	80%	148	20%	289	39%	456	61%			
Burns	335	76	23%	259	77%	33	10%	302	90%			
Fractures and Dislocations	11,723	1,229	10%	10,494	90%	404	3%	11,319	97%			
Injury, Wounds and Scarring	7,572	2,079	27%	5,493	73%	567	7%	7,005	93%			
Mental Disorders	2,069	234	11%	1,835	89%	55	3%	2,014	97%			
Musculoskeletal Disorders	19,747	552	3%	19,195	97%	187	1%	19,560	99%			
Neurological Disorders	976	403	41%	573	59%	251	26%	725	74%			
Physical Disorders	805	121	15%	684	85%	73	9%	732	91%			
Senses	2,616	572	22%	2,044	78%	189	7%	2,427	93%			
Temporary Award	21	8	38%	13	62%	4	19%	17	81%			
Condition Unknown	31	13	42%	18	58%	2	6%	29	94%			

Source: Compensation and Pension System

¹ Previous figures as 30 September 2015, published 4 December 2015

4. Timeliness and Punctuality

Timeliness

- 65. Data are provided to Defence Statistics on a monthly basis. From September 2008 to March 2011 figures were published on a quarterly basis. Following user consultation the frequency of publication was reduced from quarterly to biannual from June 2011.
- 66. Figures as at 31 March and 30 September are published in early June and December respectively. It takes four weeks to extract, validate and process data extracted from CAPS. It takes a further six weeks to compile and quality assure the report.

Punctuality

67. The National Statistics reports have all been published on time to meet pre-announced release dates. Future publication dates will also be announced on the Gov.UK at least one month in advance.

5. Accessibility and Clarity

Accessibility

- 68. The statistics can be accessed through the Gov.UK website at the following link:

 https://www.gov.uk/government/collections/armed-forces-compensation-scheme-statistics-index.
- 69. 24 hour pre-release access to the report is available to a limited distribution list within MOD. The full list can be found in the pre-release access list available on the Gov.UK website: https://www.gov.uk/government/statistics/defence-statistics-pre-release-access-list.

Clarity

- 70. Users with an interest in the key findings can read a short summary of main messages within the Introduction of the report. The report is then split into six distinct sections to help users navigate their way through the publication.
- 71. Microsoft Excel versions of all AFCS report tables are also available on the Gov.UK website alongside each published report.
- 72. A glossary of key terms is provided in the Statistical Bulletin.

6. Coherence and Comparability

Coherence

73. CAPS is the administration system for the Armed Forces Compensation Scheme; there are no other data sources from which information is being presented. However, Veterans UK

create management information from the WPCS. Veterans UK and Defence Statistics work closely to ensure the management information and the statistics within the National Statistic are consistent.

74.

7. Trade-offs between output quality components

75. Defence Statistics minimise the cost to Government of producing these statistics through using data already collated for operational delivery purposes within the MOD's administrative system. As a large administrative system, data quality across fields is of varying quality and completeness and this limits the information available to customers in our statistics and requests for information.

8. Assessment of User Needs and Perceptions

- 76. In reference to the UK Statistics Authority report, <u>The Use Made of Official Statistics</u>⁹, the AFCS statistics are used by:
 - (i) Government Policy Making
 - (ii) Government Policy Monitoring
 - (iii) Local Government Service Delivery
 - (iv) Academia Facilitating Research
 - (v) Charities Service Delivery

Description of Users and Usage of Statistics

- 77. The AFCS statistics have been published in response to user demand. Interest has come from internal MOD policy makers, Parliament, Government Departments, the third Sector, academics, the media, and the general public.
- 78. The AFCS statistics are used by the following groups of customers:
 - AFCS policy teams use these statistical publications as a basis for policy making. Veterans UK use these figures for background information and for planning purposes e.g. estimating the volume/workload for different types of claims. These statistics allowed Veterans UK to forecast the financial implications of proposed changes to the AFCS as part of the 2010 AFCS Review.
 - External organisations such as Clinical Commissioning Groups (CCGs), local Government and Armed Forces charities (e.g. RBL) use the reports and location figures as part of estimating and planning veteran casework provision e.g. to assess the numbers and needs of Service personnel and veterans in their local area.
 - AFCS statistics are also used by the media to give context to reports on Armed Forces Compensation.
- 79. The publication of the statistics also plays an important part in ensuring the Department's accountability to the British public.
- 80. AFCS questions from outside the MOD (e.g. FOI requests) tend to ask for more detailed information on the data provided e.g. age, Service, location breakdowns. Defence Statistics receive a high volume of requests asking for information on compensation paid out for particular conditions, and also for information on the financial amounts paid out in compensation to particular subsets of individuals. Defence Statistics also receive a high volume of requests from external organisations e.g. NHS Clinical Commissioning Groups

- and charities, who use breakdowns by detailed location for estimating the number of veterans in particular regions of the UK.
- 81. Following the MOD's launch of the Armed Forces Community Covenant in June 2011, Defence Statistics received an increasing volume of requests from within the MOD, local Government departments and CCGs for information on the number of veterans by location. This was required to assist with planning for the needs of Service personnel and veterans in each specific area of the UK.
- 82. To meet these requirements Defence Statistics compiled information on the numbers of Armed Forces Pension Scheme (AFPS), War Pension Scheme (WPS) and Armed Forces Compensation Scheme (AFCS) recipients with summaries by location. This was initially published in November 2011 and the latest update was published in July 2015 (as at March 2015). The latest figures can be found on the Gov.UK website: https://www.gov.uk/government/statistics/location-of-armed-forces-pension-and-compensation-recipients.
- 83. Defence Statistics also publishes annual statistics on the <u>Location of Armed Forces Pension</u> and <u>Compensation recipients</u>¹⁰, presenting the location of recipients of compensation under the AFCS. The latest statistics were published in August 2015 on the Gov.UK website.

Strengths and Weakness in Relation to User Needs

- 84. Defence Statistics has carried out consultations to review the War Pension Scheme (WPS) National Statistic and the Armed Forces Compensation Scheme (AFCS) Official Statistic to ensure they are coherent and continue to meet users' needs. The consultations were prompted by the UK Statistics Authority Assessment Report 197: Statistics on Defence Health, which required a review of the content of the publications in consultation with users. (paragraph 26)
- 85. A consultation was carried out with internal stakeholders in September 2012. Based on the feedback received during the internal consultation, an external consultation was run alongside the release of the AFCS Official Statistic on 6 December 2012. This gave an opportunity for external customers to give feedback on the proposed changes to the AFCS and WPS publications.
- 86. During 2015/16, the Armed Forces Compensation Scheme Official Statistic had over 2,100 hits via the Gov.UK website.
- 87. The key strength of the Armed Forces Compensation Scheme data is the efficient methods adopted to capture AFCS data extracts. Validation checks are undertaken to ensure that the information provided in the reports is accurate.
- 88. The key weakness is that Defence Statistics have to rely on the level of detail that Veterans UK manually enter for each claim. There are also no other data sources that can be used to validate the information provided to Defence Statistics. Furthermore, a great deal of the information is recorded in free text fields.
- 89. Users external to the MOD are encouraged to give feedback via email (<u>DefStrat-Stat-Health-PQFOI@mod.uk</u>).

9. Performance cost and respondent burden

Operational Cost

- 90. The production of AFCS statistics has required approximately 0.73 FTE in 2015/16. This was broken down into the following:
 - Time taken per year to produce bi-annual AFCS national statistic (including report development) approximately 38 days
 - Time taken to respond to approximately 80 requests for information (including internal adhocs, FOI requests and PQs) approximately 135 days
 - General correspondence with Veterans UK and policy areas approximately 15 days
- 91. The AFCS report uses an administrative data source which is already collected by the MOD. Therefore, the main operational cost to production of the statistics is liaison with Veterans UK, for quality assurance and data interpretation.

10. Confidentiality, Transparency and Security

- 92. Defence Statistics have data access agreements with Veterans UK with respect to obtaining the WPS data extracts. All Defence Statistics staff involved in the production have signed a declaration that they have completed the Government wide Responsible for Information: General User training and they understand their responsibilities under the Data Protection Act and the Official Statistics Code of Practice.
- 93. Only individuals who produce these statistics have access to the underlying data. Defence Statistics ensures that the AFCS data are kept confidential by holding this data on a secure server.
- 94. In line with the directives of the JSP 200, disclosure control is conducted on all statistical information provided by the MOD to safeguard the confidentiality of individuals. Within these statistics a risk of disclosure has been considered to be high where numbers presented are fewer than three. In cases where a risk of disclosure exists, one of three appropriate disclosure control methods have been applied:
 - a) Figures have been suppressed: In most cases where there may be a risk of disclosure, numbers fewer than three have been suppressed and marked as '~'. Where there is only one cell in a row or column that is fewer than three, secondary suppression has been applied where the next smallest number has also been suppressed so that numbers cannot simply be derived from totals.
 - b) Figures have been grouped: In some cases where the suppression of information would result in larger numbers being 'hidden' as a result of secondary suppression, columns and/or rows have been grouped together in order to present larger numbers.
 - c) Figures have been rounded to the nearest five: In some cases where the suppression of information would result in larger numbers being 'hidden' as a result of secondary suppression and it has not been possible to group columns and/or rows, figures have been rounded to the nearest five.

11. References

1. UK Statistics Authority (UKSA): https://www.statisticsauthority.gov.uk/

- 2. UKSA Protocols on Pre-Release Access: https://www.statisticsauthority.gov.uk/about-the-authority/uk-statistical-system/legislation/pre-release-access/
- 3. War Pension Scheme Statistics:
- 4. Armed Forces Compensation Scheme Guidance: https://www.gov.uk/government/publications/armed-forces-compensation/armed-forces-compensation-what-you-need-to-know#payment-arrangements
- 5. Armed Forces Pension Scheme (2005) Ill Health Benefits: AFPS 05 ill health benefits
- 6. AFCS Tariff Of Injury Table: http://www.infolaw.co.uk/mod/docs/AFCS-2014-04-07.pdf
- 7. Armed Forces Independent Payment: https://www.gov.uk/government/publications/faq-on-the-armed-forces-independance-payment
- 8. Lord Boyce Review:
 https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/27395/97801
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- 9. The use made of Official Statistics: https://www.statisticsauthority.gov.uk/archive/assessment/monitoring/monitoring-reviews/monitoring-brief-6-2010---the-use-made-of-official-statistics.pdf
- Location of armed forces pension and compensation recipients Statistics: https://www.gov.uk/government/statistics/location-of-armed-forces-pension-and-compensation-recipients

Note: The MOD is not responsible for the contents or reliability of the listed non-MOD web sites and does not necessarily endorse the views expressed therein. Listings should not be taken as endorsement or any kind.

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