



This publication provides information on the number of **Military Personnel** (defined as the **strength**), joining (**intake**) and leaving (**outflow**) the UK Armed Forces. Detail is provided for both the **Full-time Armed Forces** and **Reserves**. Further statistics can be found in the [Excel tables](#).

The recent trends in personnel numbers in this report relate to the targets outlined in the **Strategic Defence and Security Review (SDSR) 2015** and the **Future Reserves 2020 (FR20) programme**. Prior to SDRS 2015, publications reported against SDRS 2010, the Three Month Exercise (3ME), Army 2020 and the Future Reserves 2020 (FR20) programme.

Some of the statistics previously published in the following publications can now be found in this release: [Monthly, Quarterly and Annual Personnel Reports](#), [UK Reserve Forces and Cadets](#), [Service Personnel Bulletin 2.01](#) and [Service and Civilian Bulletin 2.03](#).

Key Points and Trends

▼ 192,160	Strength of UK Forces Service Personnel at 1 April 2019 <i>a decrease of 1,980 (1.0 per cent) since 1 April 2018</i>
▼ 134,300	Full-time Trained Strength (RN/RM & RAF) and Full-time Trade Trained Strength (Army) at 1 April 2019 <i>a decrease of 2,460 (1.8 per cent) since 1 April 2018</i>
▲ 6.9%	Deficit against the planned number of personnel needed (Workforce Requirement) at 1 April 2019 <i>an increase in the deficit from 6.0 per cent as at 1 April 2018</i>
▲ 32,560	Strength of the Trained Future Reserves 2020 at 1 April 2019 <i>an increase of 360 (1.1 per cent) since 1 April 2018</i>
▲ 12,480	People joined the UK Regular Armed Forces in the past 12 months (1 April 2018 – 31 March 2019) <i>an increase of 130 (1.0 per cent) compared with the previous 12 month period</i>
▼ 14,630	People left the UK Regular Armed Forces in the past 12 months (1 April 2018 – 31 March 2019) <i>a decrease of 540 (3.6 per cent) compared with the previous 12 month period</i>
▼ 5,020	People joined the Future Reserves 2020 in the past 12 months (1 April 2018 – 31 March 2019) <i>a decrease of 540 (9.7 per cent) compared with the previous 12 month period</i>
▼ 4,870	People left the Future Reserves 2020 in the past 12 months (1 April 2018 – 31 March 2019) <i>a decrease of 650 (11.8 per cent) compared with the previous 12 month period</i>

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Background quality report: www.gov.uk/government/statistics/tri-service-personnel-bulletin-background-quality-reports

Would you like to be added to our **contact list**, so that we can inform you about updates to these statistics and consult you if we are thinking of making changes? You can subscribe to updates by emailing DefStrat-Stat-Tri-Enquiries@mod.gov.uk

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Introduction

This publication contains information on the **strength**, **intake** and **outflow** for the UK Armed Forces overall and each of the Services; **Royal Navy/Royal Marines (RN/RM)**, **Army** and **Royal Air Force (RAF)**.

The Ministry of Defence (MOD) announced on 29 June 2016 that it was changing the Army trained, disciplined manpower by changing the definition of Trained Strength to include those in the Army who have completed Phase 1 training. This affects some Tri-Service totals. This does not affect the Naval Service or the RAF in any way. The MOD held a public consultation on **SDSR Resilience: Trained strength definition for the Army and resultant changes to Ministry of Defence Armed Forces personnel statistics**, between 11 July and 21 January 2017. A consultation response was published on 7 November 2016. The changes outlined in the consultation and response have been incorporated into this publication from the 1 October 2016 edition onwards. This affects statistics in some of the accompanying Excel tables, specifically tables: 3a, 3e, 5a, 5b, 5c, 5d, 6a, 6b, 7a, 7b and 7c. Terminology has also been updated in Excel tables 3c and 4.

Detailed statistics, including unrounded figures, and historic time series can be found in the **Excel tables**. These include quarterly statistics on the number of **Service and Civilian Personnel**, **Separated Service** (the proportion of personnel breaching harmony guidelines), **Applications** to each of the Services and **Military Salaries**. Further historic statistics will be added in due course; in the meantime, historic statistics can be found in the following archived publications: **Monthly**, **Quarterly** and **Annual Personnel Reports**, **UK Reserve Forces and Cadets**, **Service Personnel Bulletin 2.01**, **Service and Civilian Bulletin 2.03**, **UK Armed Forces Maternity Report**, **Diversity Dashboard** and **Quarterly Location Statistics**. The **glossary** contains definitions of terminology used in this publication.

A calendar of upcoming MOD statistical releases can be found on **GOV.UK**.

A National Statistics publication

The United Kingdom Statistics Authority has designated these statistics as National Statistics, in accordance with the Statistics and Registration Service Act 2007 and signifying compliance with the Code of Practice for Official Statistics. Designation can be broadly interpreted to mean that the statistics:

- meet identified user needs;
- are well explained and readily accessible;
- are produced according to sound methods; and
- are managed impartially and objectively in the public interest.

Once statistics have been designated as National Statistics it is a statutory requirement that the Code of Practice shall continue to be observed.

Policy background

The main factors affecting decisions about the size of the Armed Forces required by the MOD to achieve success in its military tasks include:

- An assessment of current and future threats to UK national security;
- The need for contingent / reactive capability – the requirement to be able to respond immediately to domestic or international crisis;
- Current operational and international obligations (e.g. NATO, UN);
- Changes in technology, the introduction of new equipment and restructuring that leads to equipment becoming obsolete or surplus to requirements;
- The need to deliver against the military tasks as efficiently as possible, maintaining a balanced, affordable defence budget.

The Service personnel statistics in this publication are reported against the [2015 Strategic Defence and Security Review](#) (SDSR), released in November 2015. Prior to SDSR 2015, publications reported against the planned Future Force 2020, as set out in the SDSR 2010 which planned to reduce the size of the Armed Forces.

Army Trained Strength

On 29 June 2016, the MOD [announced](#) that the Army planned to use Regular and Reserve Phase 1 trained personnel in response to crises within the UK. Following this, the term 'Trained Strength' would include all Army personnel trained in the core function of their Service (i.e. those who have completed Phase 1 training). The MOD has [consulted](#) on these changes and the resultant impact they will have on this publication and a consultation response was published on 7 October 2016.

From the 1 October 2016 edition onwards, Army personnel who have completed Phase 1 training (basic Service training) but not Phase 2 training (trade training), are considered trained personnel. This change will enable the Army to meet the SDSR 15 commitment to improve support to UK resilience. The Trained Strength definition for the Royal Navy, RAF, Maritime Reserve and RAF Reserves has not changed, reflecting the requirement for their personnel to complete Phase 2 training to be able to fulfil the core function of their respective Services.

Army personnel who have completed Phase 2 training are now called 'Trade Trained'. This population aligns with the old definition of trained personnel, therefore maintaining the continuity of the statistical time series, and will continue to be counted against the workforce requirement and SDSR target for 2020.

The Army have undertaken a review of training requirements and Royal Engineers Other Ranks personnel joining from 1 April 2019 will become Trade Trained after Initial Trade Training (ITT) and will join the Full-time Trade Trained Strength (FTTTS), and therefore we may see a change in the trend.

Full-Time Armed Forces Personnel

In order to meet the manpower reduction targets set out in SDSR 2010, the [Three Month Exercise](#) (3ME) and [Army 2020](#) (A2020), a redundancy programme coupled with adjusted recruiting (intake) and contract extensions, were set. The redundancy programme is now complete.

On 23 November 2015, the MOD published the National Security Strategy and Strategic Defence and Security Review 2015. SDSR 2015 outlines plans to uplift the size of the Regular Armed Forces, setting targets for a strength of 82,000 for the Army, and increasing the Royal Navy/Royal Marines and Royal Air Force by a total of 700 personnel. The [SDSR 2015 Defence Key Facts](#) booklet announced new targets for 2020 for each of the Services.

Future Reserves 2020 (FR20) Programme

The Future Reserves 2020 (FR20) programme aims to increase the size of the Reserve Forces. Further information on the growth of the Reserves can be found in the Policy Background section of previous [Monthly Service Personnel Statistics](#) publications.

As a result of the changes to Army Trained Strength (referred to above) and their impact on the Army Reserve, the MOD released a [Written Ministerial Statement](#) containing revised Future Reserves 2020 (FR20) strength growth profiles on 8 November 2016. Reporting of the growth of the Reserves will be based on strength profiles only.

This statement outlined FR20 Trained Strength targets for 31 March 2019 as follows: Maritime Reserve 3,100, Army Reserve 30,100 and RAF Reserves 1,860, a total of 35,060 personnel.

UK Service Personnel

Application data since 1 October 2017 has not been available. We are currently verifying recently received information and relevant figures will be included in later editions of this publication.

UK Service Personnel comprise the total **strength** of the military personnel employed by the Ministry of Defence ([Excel tables](#), Table 1). The current strength of the UK Service Personnel is 192,160, which includes:

- All **UK Regular** personnel and all **Gurkha** personnel (which at 1 April 2019 comprised 76.9 per cent of UK Service Personnel);
- **Volunteer Reserve** personnel (which at 1 April 2019 comprised 19.0 per cent of UK Service Personnel);
- **Other Personnel** including the Serving Regular Reserve, Sponsored Reserve, Military Provost Guard Service, Locally Engaged Personnel and elements of the Full-time Reserve Service (FTRS) (which at 1 April 2019 comprised 4.1 per cent of UK Service Personnel).

Strength is the number of personnel.

UK Regulars are full-time Service personnel, including Nursing Services, excluding FTRS personnel, Gurkhas, mobilised Reservists, Military Provost Guarding Service (MPGS), Locally Engaged Personnel (LEP), and Non Regular Permanent Service (NRPS).

Volunteer Reserves voluntarily accept an annual training commitment and are liable to be mobilised to deploy on operations. They can be utilised on a part-time or full-time basis to provide support to the Regular Forces at home and overseas.

The total strength of the UK Forces¹ has decreased between 1 April 2018 and 1 April 2019 by 1.0 per cent (1,980 personnel), however this strength has increased from January 2019, as shown in Table 1. Since 1 April 2018, the total strength of the Royal Navy/Royal Marines and RAF has increased, whereas that of the Army has decreased, predominantly due to a reduction in Regular Forces. The decrease in the RAF Regulars has been offset by the increase in Volunteer Reserves/Other Personnel.

Table 1: Trends in UK Forces Strength¹

	1 Apr 16	1 Apr 17	1 Apr 18	01-Oct-18	01-Jan-19	01-Apr-19	% Change since 1 Apr 18
UK Forces Personnel	197,090	197,040	194,140	192,130	190,750	192,160	-1.0%
UK Regular Forces	151,000	149,370	146,560	144,900	143,430	144,430	-1.5%
Gurkhas	2,860	2,990	3,150	3,090	3,070	3,430	8.9%
Volunteer Reserve	35,070	36,460	36,480	36,310	36,430	36,500	0.1%
Other Personnel	8,170	8,220	7,960	7,840	7,820	7,800	-2.0%
Royal Navy / Royal Marines	38,360	38,450	38,450	38,650	38,550	38,790	0.9%
UK Regular Forces	32,500	32,540	32,480	32,540	32,380	32,540	0.2%
Volunteer Reserve	3,540	3,560	3,600	3,750	3,780	3,850	7.2%
Other Personnel	2,320	2,350	2,370	2,360	2,380	2,400	0.9%
Army	121,750	121,540	118,580	116,610	115,270	116,230	-2.0%
UK Regular Forces	85,040	83,560	81,120	79,640	78,360	79,030	-2.6%
Gurkhas	2,860	2,990	3,150	3,090	3,070	3,430	8.9%
Volunteer Reserve	28,980	30,180	29,900	29,600	29,600	29,560	-1.1%
Other Personnel	4,870	4,810	4,410	4,280	4,230	4,200	-4.8%
RAF	36,980	37,050	37,110	36,870	36,940	37,150	0.1%
UK Regular Forces	33,460	33,260	32,960	32,720	32,690	32,860	-0.3%
Volunteer Reserve	2,540	2,730	2,980	2,960	3,040	3,080	3.5%
Other Personnel	980	1,060	1,170	1,200	1,210	1,200	2.5%

Source: Defence Statistics (Tri-Service)

1. UK Forces comprises all UK Regular, Gurkha, Volunteer Reserve and Other personnel. The constituents of "Other personnel" are reported towards the top of this page.

Full-Time Trained and Trade-Trained Strength (Army)

Following public announcement and public consultation the definition of Army Trained Strength has changed. From 1 October 2016, UK Regular Forces and Gurkha personnel in the Army who have completed Phase 1 training (basic Service training) but not Phase 2 training (trade training), are now considered Trained personnel. This change will enable the Army to meet the SDSR 15 commitment to improve support to UK resilience. Previously, only personnel who had completed Phase 2 training were considered trained.

This change does not affect the Royal Navy/Royal Marines (RN/RM) or the Royal Air Force (RAF).

As a result of this change, the Full-time Trained Strength (FTTS) includes:

- UK Regular Forces who have passed Phase 1 and Phase 2 training, in the RN/RM & RAF, and UK Regular Forces and Gurkha personnel who have passed Phase 1 training in the Army;
- Those elements of the Full-time Reserve Service (FTRS) who are counted against the workforce requirement, for all three Services.

This change was implemented in the 1 October 2016 edition of this publication.

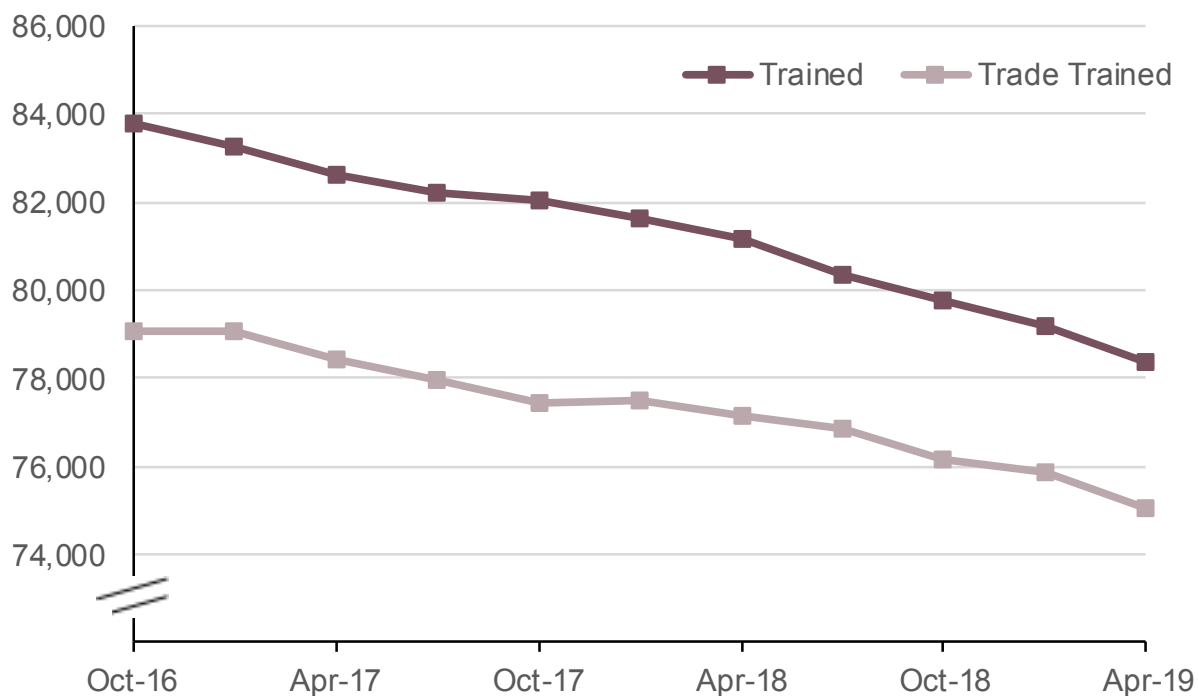
As can be seen in Table 2, the Army Full-time Trained Strength has decreased by 2,820 (3.5 per cent) since 1 April 2018.

Table 2: Comparison of Full-Time Trained and Trade-Trained Strengths (Army)

	Apr-18	Jul-18	Oct-18	Jan-19	Apr-19
Full-Time Trained Strength	81,160	80,360	79,790	79,160	78,340
<i>of which Trade Trained</i>	77,120	76,880	76,130	75,880	75,070

Source: Defence Statistics (Tri-Service)

Figure 1: FTTS & FTTTS in the Army since Trained Strength definition change (Oct 16)



Full-Time Trained Strength (RN/RM & RAF) and Full-Time Trade Trained Strength (Army) and Workforce requirement

The Full-time Trained Strength (FTTS) (RN/RM & RAF) and Full-time Trade Trained Strength (FTTTS) (Army) (which comprises military personnel who have completed both 'Phase 1' and 'Phase 2' training) is counted against the Workforce Requirement. The difference between the two is measured as either a surplus or deficit. This is one indicator of the Service's ability to execute military tasks. Other indicators include the surplus / deficit within key trades or in specific Ranks.

As at 1 April 2019, the Tri-Service FTTS (RN/RM & RAF) & FTTTS (Army) has decreased by 1.8 per cent (2,460 personnel) since 1 April 2018. The FTTS (RN/RM & RAF) and FTTTS (Army) comprises: 130,700 Regular personnel (97.3 per cent), 2,890 Gurkhas (2.1 per cent); and 720 Full-time Reserve Service personnel (0.5 per cent) who are filling Regular posts and count against the Workforce Requirement.

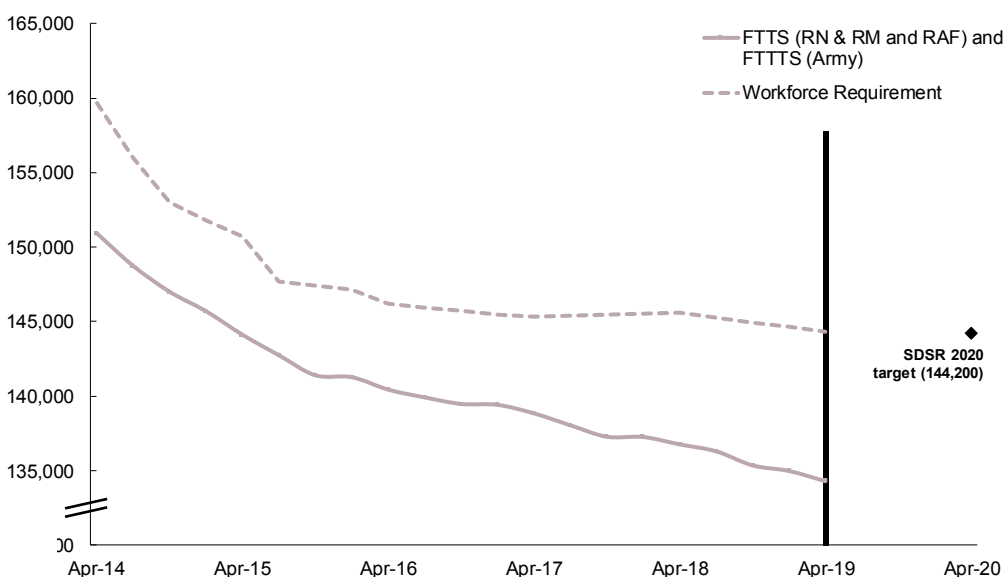
Table 3: FTTS (RN/RM & RAF) and FTTTS (Army) against Workforce Requirement

	1 Apr 16	1 Apr 17	1 Apr 18	1 Oct 18	1 Jan 19	1 Apr 19	SDSR 2020 Targets
FTTS (RN/RM & RAF) and FTTTS (Army)	140,430	138,840	136,770	135,360	134,990	134,300	
Workforce Requirement	146,190	145,300	145,570	144,950	144,640	144,320	144,200
% Surplus/Deficit	-3.9%	-4.4%	-6.0%	-6.6%	-6.7%	-6.9%	
RN/RM FTTS	29,700	29,580	29,300	29,160	29,100	29,220	
Workforce Requirement	30,100	30,250	30,450	30,510	30,540	30,570	30,450
% Surplus/Deficit	-1.3%	-2.2%	-3.8%	-4.4%	-4.7%	-4.4%	
Army FTTTS	79,750	78,410	77,120	76,130	75,880	75,070	
Workforce Requirement	82,640	82,640	82,650	82,320	82,160	82,000	82,000
% Surplus/Deficit	-3.5%	-5.1%	-6.7%	-7.5%	-7.6%	-8.5%	
RAF FTTS	30,980	30,850	30,350	30,070	30,010	30,010	
Workforce Requirement	33,450	32,410	32,480	32,120	31,940	31,760	31,750
% Surplus/Deficit	-7.4%	-4.8%	-6.5%	-6.4%	-6.0%	-5.5%	

Source: Defence Statistics (Tri-Service)

The current deficit against the Workforce Requirement is 6.9 per cent for the UK Armed Forces. There is a deficit of 4.4 per cent, 8.5 per cent and 5.5 per cent in the Royal Navy/Royal Marines (RN/RM), the Army and the Royal Air Force (RAF) respectively, as can be seen in Table 3.

Figure 2: FTTS (RN/RM & RAF) and FTTTS (Army) against Workforce Requirement and 2020 target derived from SDSR 2015



Full-time Trained Strength (RN/RM & RAF) and Full-time Trade Trained Strength (Army) includes all UK Regular personnel, Gurkhas and those elements of the Full-time Reserve Service (FTRS) who are counted against the workforce requirement (see [glossary](#) for more detail).

Workforce Requirement is the number of Service personnel needed, based on the Defence Planning Round, set for each of the three Services.

UK Regular Personnel (excluding Gurkhas)

As at 1 April 2019, the Trained and Untrained Strength of the UK Regular Forces (which excludes Gurkhas) was 144,430. The Service split for this figure can be found in Table 4 below.

There are 10,600 untrained personnel in the UK Regular Forces (excluding Gurkhas), of which 3,690 are in the RN/RM, 4,030 in the Army and 2,880 are in the RAF. The number of Army untrained personnel is the highest it has been since the definition change in Oct-16, this is partly due to the increase in untrained intake over the last quarter. The Untrained Strength reflects the number of personnel who can potentially join the Trained Strength.

Table 4: UK Regular Forces by Service and Training Status

	01-Apr-18		01-Apr-19	
RN/RM	32,480		32,540	
of which Trained	28,950	89.1%	28,850	88.7%
Army	81,120		79,030	
of which Trained	77,960	96.1%	75,000	94.9%
of which Trade Trained	74,070	91.3%	71,870	90.9%
RAF	32,960		32,860	
of which Trained	30,330	92.0%	29,980	91.2%

Intake is defined as the number joining the strength, whereas **Outflow** is the number leaving.

Source: Defence Statistics (Tri-Service)

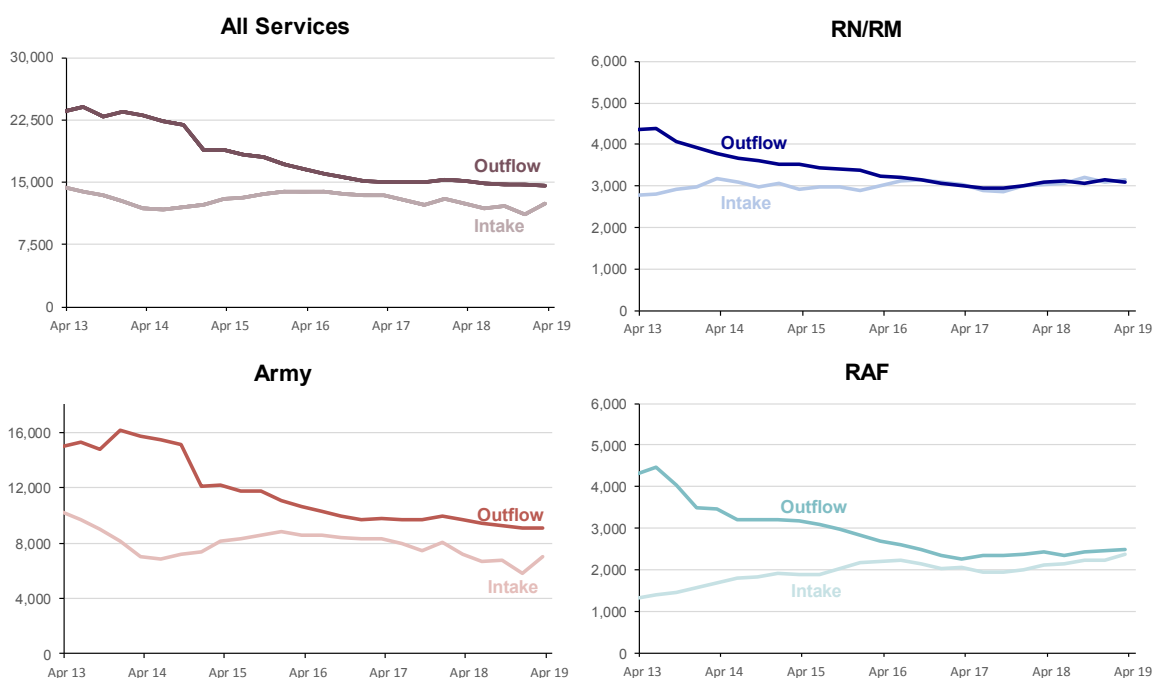
Intake and Outflow

In the 12 months to 31 March 2019, there was a net outflow of 2,130 personnel from the UK Regular Forces. This has decreased compared with the 12 months to 31 March 2018, where there was a net outflow of 2,810 personnel.

Intake

- Intake into the trained and untrained UK Regular Forces was 12,480 in the 12 months to 31 March 2019. This has increased from 12,360 in the 12 months to 31 March 2018.
- Of the current intake, 11.3 per cent was into Officers and 88.7 per cent was into Other Ranks.
- Compared to the 12 months to 31 March 2018, intake to the RN/RM and RAF has increased by 3.3 per cent and 12.2 per cent respectively. Intake to the Army has decreased by 3.2 per cent, however has recovered from the previous three month dip caused by reduced intake into the Other Ranks.

Figure 3: Intake to and Outflow from the UK Regular Forces over a 12-month period



UK Regular Personnel

Outflow

- Outflow from the trained and untrained UK Regular Forces was 14,630 in the 12 months to 31 March 2019; down from 15,170 in the 12 months to 31 March 2018.
- Across all Services, VO was the most common reason for outflow of Trained and Trade-Trained personnel, accounting for 60.8 per cent of outflow in the 12 months to 31 March 2019.
- In the 12 months to 31 March 2019, 7,480 trained (RN/RM & RAF) and trade trained (Army) personnel left through VO; the VO rate was 5.7 per cent. The VO Rate for the RN/RM and RAF was equivalent at 5.1 per cent, it was higher for the Army, at 6.2 per cent.
- In the 12 months to 31 March 2019, the VO rate amongst Other Ranks (6.0 per cent) is higher when compared to Officers (4.2 per cent).
- The RAF had the highest percentage of outflow accounted for by VO (68.4 per cent), this can be explained by the lower figures for other wastage when compared with the other Services.

Voluntary Outflow (VO) encompasses all trained (RN/RM & RAF) and Trade Trained (Army) personnel who voluntarily exit before the end of their agreed engagement or commission period.

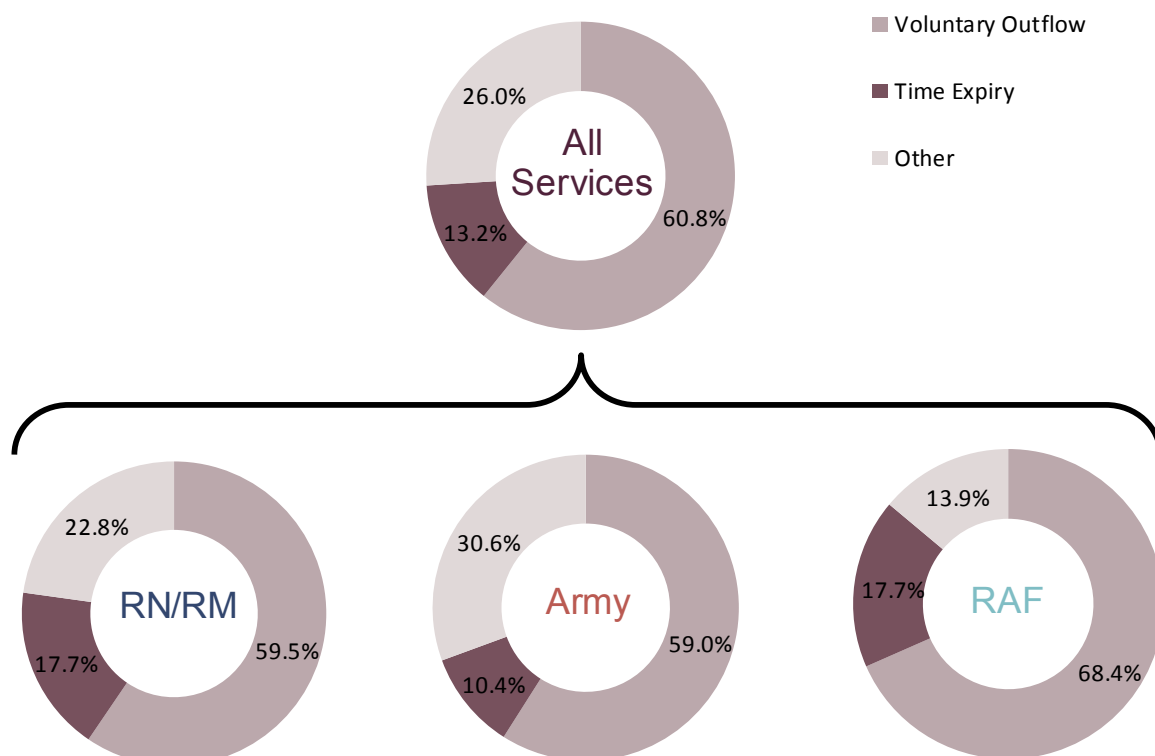
Time Expiry is a term used to describe those in the Armed Services who reach the end of their engagement or commission and then leave.

Other includes outflow from the trained (RN/RM & RAF) and trade trained (Army) strength due to, amongst others, medical reasons, misconduct, compassionate, dismissals and death.

VO Rate is the number of personnel voluntarily outflowing as a proportion of the average Trained Strength for the outflow period.

There is no single reason why personnel leave on Voluntary Outflow, but the personnel who completed the [Armed Forces Continuous Attitude Survey](#) indicated reasons for leaving the Armed Forces included the impact of Service life on family and personal life and opportunities outside the Armed Forces.

Figure 4: Outflow of trained (RN/RM & RAF) and trade trained (Army) UK Regulars by exit reason (12 months to 31 March 2019)



Future Reserves 2020 (FR20) Programme Monitoring

Following consultation on changes to the Army Trained Strength definition and the removal of the FR20 intake targets, the MOD released Future Reserves 2020 Trained Strength growth profiles in a [Written Ministerial Statement](#) on 8 November 2016. Reporting of the growth of the Reserves will be based on Trained Strength profiles only.

Future Reserves 2020 Strength

Following this, progress against FR20 population Trained Strength targets are reported in Table 6a of the [Excel tables](#).

The total **Trained and Untrained Strength** of the Tri-Service Future Reserves 2020 at 1 April 2019 was 36,400, an increase of 150 personnel or 0.4 per cent since 1 April 2018.

The total **Trained Strength** of the FR20 reserves was 32,560 an increase of 360 (1.1 per cent) since 1 April 2018.

Future Reserves 2020

includes Volunteer Reserves who are mobilised, High Readiness Reserves and those Volunteer Reserves serving on Full-time Reserve Service (FTRS) and Additional Duties Commitment (ADC). Sponsored Reserves who provide a more cost effective solution than Volunteer Reserves are also included in the Army Reserve FR20.

The Trained Strength for the Maritime Reserve was 2,830, a shortfall of 270, compared to the ministerial growth profile. For the Army Reserve, the Trained Strength was 27,070, a shortfall of 3,030. For the RAF Reserves, the Trained Strength was 2,660, a surplus of 800.

However, in all three services, the Trained Strength in April 2019 was higher than the Trained Strength in April 2016.

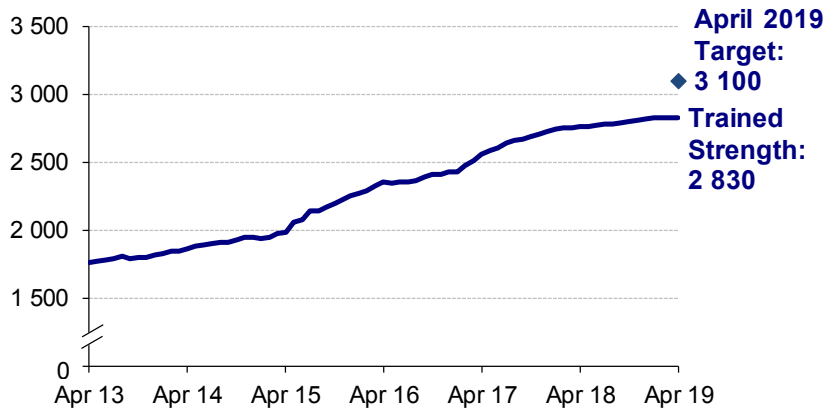
Table 5: FR20 Trained Strength at April 2019 compared to the growth in the Ministerial Statement and Trained Strength at April 2016

	1 Apr 19 Actual	1 Apr 19 Target	1 Apr 19 Difference	1 Apr 16 Actual	2019-2016 Change	2019-2016 % Change
All Services	32,560	35,060	-2,500	27,270	5,290	19.4
Maritime Reserve	2,830	3,100	-270	2,350	480	20.3
Army Reserve	27,070	30,100	-3,030	23,030	4,040	17.6
RAF Reserves	2,660	1,860	800	1,890	770	40.5

Source: Defence Statistics(Tri-Service)

Future Reserves 2020 (FR20) Programme Monitoring

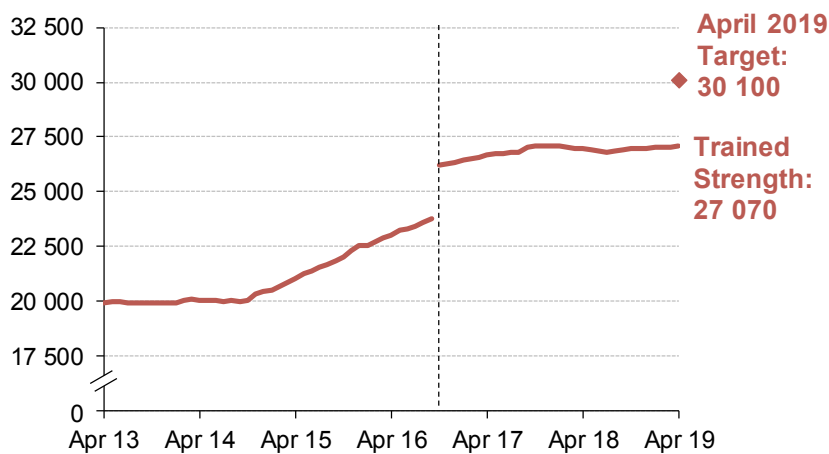
Figure 5: Maritime Reserve Trained Strength



The Maritime Reserve total strength as at 1 April 2019 was 3,850. This is an increase of 260 personnel (7.2 per cent) since 1 April 2018.

Figure 5 shows that the Maritime Reserve Trained Strength was 2,830 as at 1 April 2019. This is an increase of 70 personnel (2.6 per cent) since 1 April 2018.

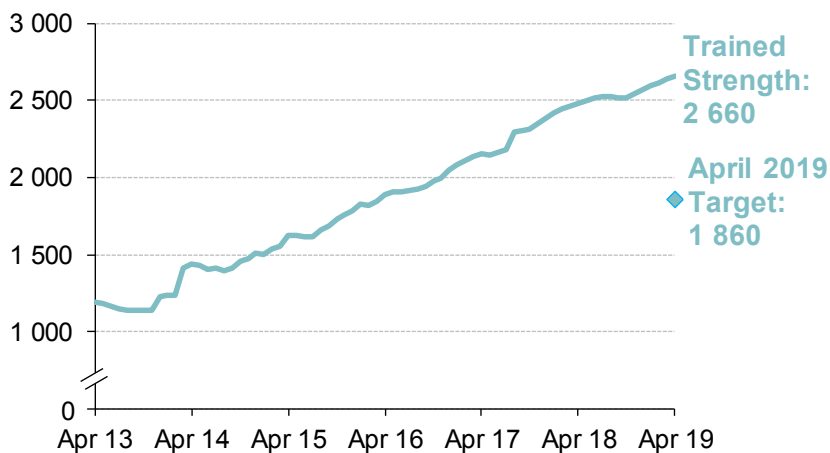
Figure 6: Army Reserve Trained Strength



The Army Reserve total strength as at 1 April 2019 was 29,470. This is a decrease of 240 personnel (0.8 per cent) since 1 April 2018.

Figure 6 shows that the Army Reserve Trained Strength was 27,070 as at 1 April 2019. This is an increase of 120 (0.4 per cent) since 1 April 2018.

Figure 7: RAF Reserves Trained Strength



The RAF Reserves total strength as at 1 April 2019 was 3,080. This is an increase of 130 personnel (4.4 per cent) since 1 April 2018.

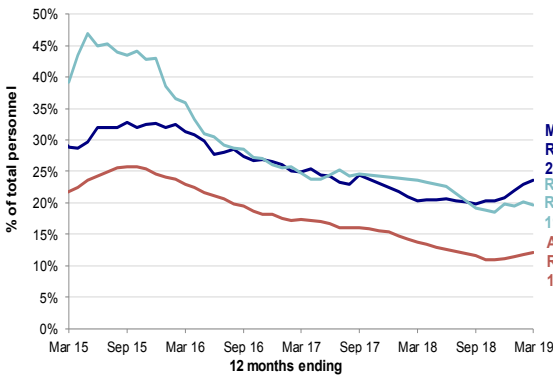
Figure 7 shows that as at 1 April 2019 the RAF Reserves Trained Strength was 2,660. This is an increase of 170 personnel (7.0 per cent) since 1 April 2018.

Future Reserves 2020 (FR20) Programme Monitoring

FR20 Intake and Outflow statistics

Intake and outflow statistics report how many people have left or joined the Trained or Untrained Strengths. As well as leavers and new recruits, this can include personnel transferring to or from the Regular Forces, other Reserve populations, or Reserve re-joiners.

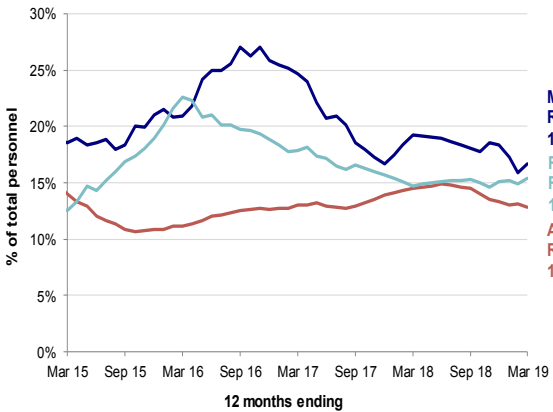
Figure 8: Total intake rate by Service



The total intake rates for each Service in the 12 months to 1 April 2019 are as follows:

- The Maritime Reserve total intake rate was **23.6 per cent**; an increase of 3.3 percentage points since the 12 months to 1 April 2018.
- The Army Reserve total intake rate was **12.0 per cent**; a decrease of 1.7 percentage points since the 12 months to 1 April 2018.
- The RAF Reserves total intake rate was **19.7 per cent**; a decrease of 3.9 percentage points since the 12 months to 1 April 2018.

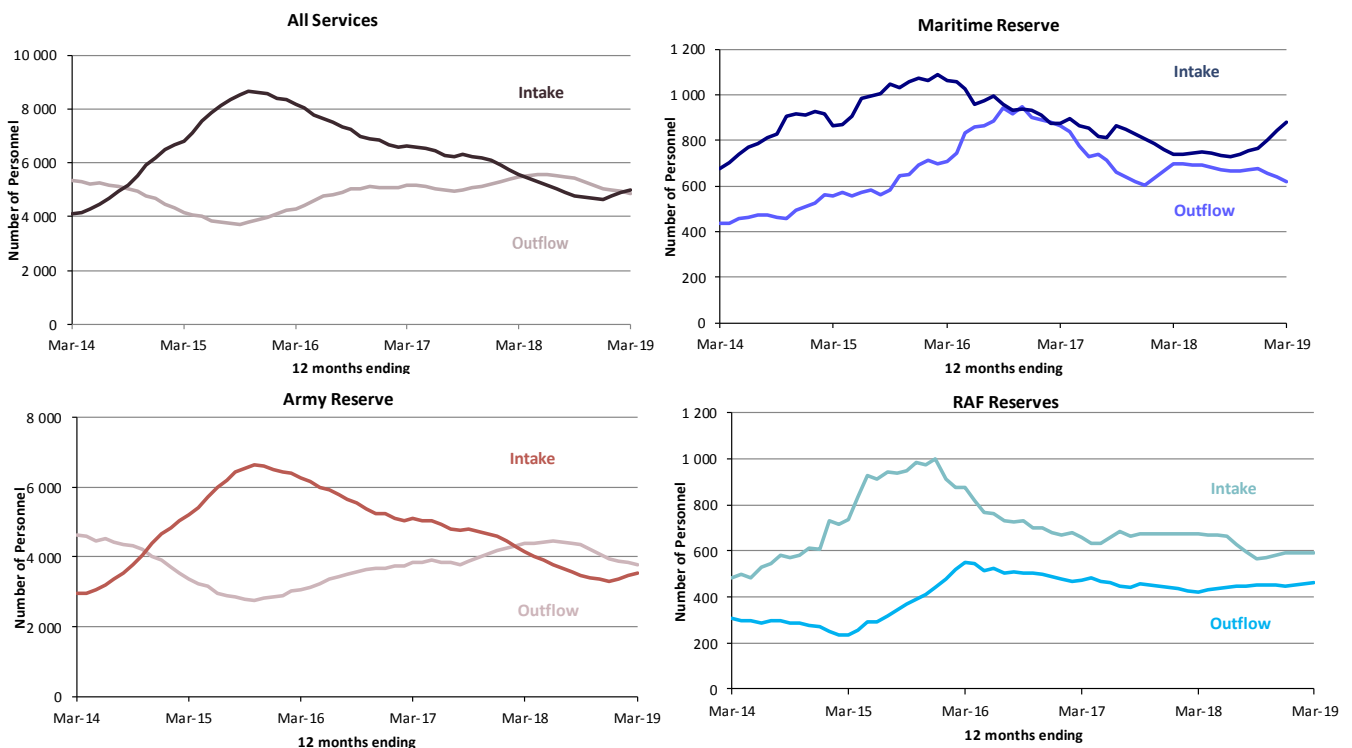
Figure 9: Total outflow rate by Service



The total outflow rates for each Service in the 12 months to 1 April 2019 are as follows:

- The Maritime Reserve total outflow rate was **16.6 per cent**; a decrease of 2.6 percentage points since the 12 months to 1 April 2018.
- The Army Reserve total outflow rate was **12.8 per cent**; a decrease of 1.7 percentage points since the 12 months to 1 April 2018.
- The RAF Reserves total outflow rate was **15.4 per cent**; an increase of 0.6 percentage points since the 12 months to 1 April 2018.

Figure 10: Intake to and Outflow from the FR20 Reserves over 12 month period



Separated Service

Separated service measures absence from normal place of duty. The time an individual experiences separated service is compared against each Service's "**Individual Harmony**" guidelines to ensure a balance between duty and leisure for all Service personnel.

A breach of individual harmony guidelines occurs when Service personnel experience separated service for longer than the period outlined in individual harmony guidelines, which are based on the structures and organisation of that Service. The guidelines are measured over a 36 month period and the limits are **660 days** away for the RN/RM; **498 days** for the Army; and **468 days** away for the RAF.

Separated Service concerns personnel who are serving away from their usual place of duty or are unable to enjoy leisure at their normal place of duty or residence at place of duty.

Individual Harmony is the freedom to enjoy leisure at the normal place of duty or residence at place of duty; this includes leave and adventurous training.

Using 1 April 2017 as an example:

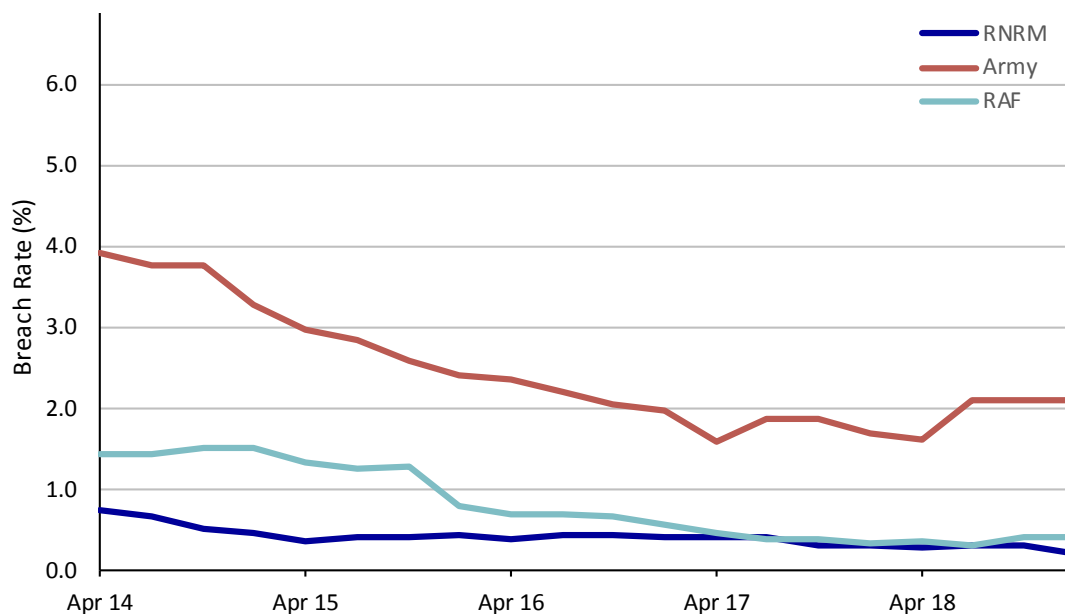
Trained/Trade Trained UK Regular personnel breaching in the 36 months ending to 31 Mar 2017

Trained UK Regular personnel as at 1 Apr 2017

The percentage breaching harmony has been on a downward trend. The recent increase in Army reflects increasing demands of operations and exercises, enabling support for [Ex Saif Sareea 3](#) and [Ex Trident Juncture](#).

Separated service data can be found in table 10 of the accompanying [Excel tables](#).

Figure 11: Percentage of UK Regular Forces breaching harmony (1 Apr 2014 - 1 Jan 2019)



Further Information

Rounding

Figures in this publication have been rounded to the nearest 10, though numbers ending in a “5” have been rounded to the nearest multiple of 20 to prevent the systematic bias caused by always rounding numbers upwards. For example; a value of “25” would be rounded down to “20” and a value of “15” would be rounded up to “20”.

Additionally, totals and sub-totals are rounded separately and so may not equal the sums of their rounded parts.

Percentages are calculated from unrounded data and presented to one decimal place.

The MOD Disclosure Control and Rounding policy is published on GOV.UK and we have applied this policy to the statistics in the accompanying Excel tables. The policy is available here: <https://www.gov.uk/government/publications/defence-statistics-policies>.

Revisions

Corrections to the published statistics will be made if errors are found, or if figures change as a result of improvements to methodology or changes to definitions. When making corrections, we will follow the Ministry of Defence [Statistics Revisions and Corrections Policy](#). All corrected figures will be identified by the symbol “r”, and an explanation will be given of the reason for and size of the revision. Corrections which would have a significant impact on the utility of the statistics will be corrected as soon as possible, by reissuing the publication. Minor errors will also be corrected, but for efficient use of resource these corrections may be timed to coincide with the next annual release of the publication.

There has been a revision in Table 5b, this is because of an inputting error.

There have been some revisions to RAF officers in Tables 11c, 11d and 14c in April 2018 because of a reclassification of honorary officers.

Symbols

	Discontinuity in time series
*	not applicable
..	not available
–	Zero
~	5 or fewer
p	Provisional
e	Estimate
r	Revised

Italic figures are used for percentages and other rates, except where otherwise indicated.

Further Information (cont.)

Contact Us

Defence Statistics welcome feedback on our statistical products. If you have any comments or questions about this publication or about our statistics in general, you can contact us as follows:

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<https://www.gov.uk/make-a-freedom-of-information-request/the-freedom-of-information-act>

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