

Reserves Continuous Attitude Survey Results

2021

Annual

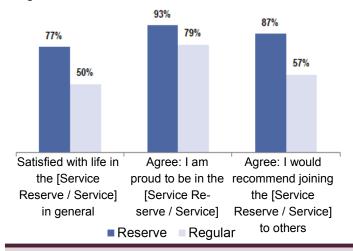
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United Kingdom

This survey of Volunteer Reserves covers satisfaction with various aspects of being a reservist. These statistics are used to inform the development of policy and measure the impact of decisions affecting reservists, such as those relating to the development of a modernised employment offer for the Armed Forces.

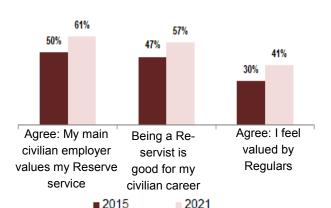
Overwhelming majority satisfied with life in the Reserve in general, are proud to serve, and would recommend joining

The overwhelming majority of Volunteer Reserves are satisfied with life in the Reserve in general, are proud to be in the Reserve, and would recommend joining to others, and compare favourably to the levels found among trained Regulars.



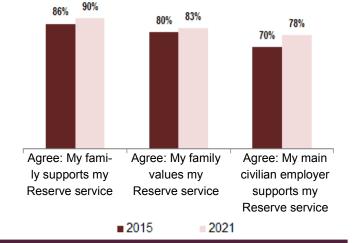
Reservists respond more positively to many areas of their Reserve service compared to the 2015 baseline survey

in percent positive responses since the 2015 compared to the 2015 baseline survey. baseline survey are shown below.



Overwhelming majority feel that their family and civilian employer support their Reserve service

Except for Adventurous Training, there have been The overwhelming majority of Volunteer Reserves no overall decreases in percent positive feel that their family and their civilian employer responses to any of the Tri-Service questions support their Reserve service. The proportion of compared to the 2015 baseline survey. The three Reserves who feel that their family and employer Tri-Service questions showing the largest change supports their Reserve service has increased



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Background Quality Report: ResCAS webpage

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 Analysis-Publications@mod.gov.uk

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About these statistics

The Reserves Continuous Attitude Survey (ResCAS) is a Tri-Service annual survey of volunteer reservists and is one of the main ways that the department gathers information on the attitudes and experiences of volunteer reservists. The data is used to inform and shape decisions and policy development in a range of areas including remuneration, training, equipment, support, and Conditions of Service (COS). The survey was distributed between January and March 2021 (online and paper for Army, online for RAF) and online for Maritime Reserves between May and July 2021.

Tri-Service questions were first asked in 2014. However, due to substantial changes in 2015 to the ResCAS Army survey methodology and to the Army and RAF target populations, 2014 results are not comparable and no comparisons to the 2014 results have been made in this publication. Comparisons to UK trained Regular personnel results are presented where available, sourced from the Armed Forces Continuous Attitude Survey 2021 (AFCAS 2021).

Response Rates:

4,699 responses were received representing a response rate of 26%, down seven percentage points since 2020.

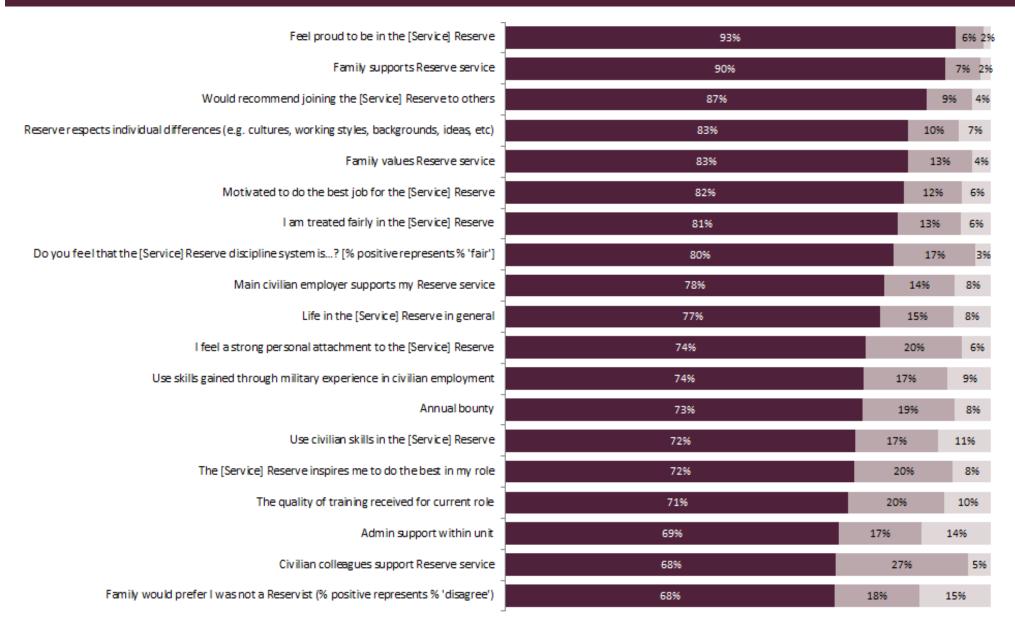
RNR/RMR 23%
Army Reserve 27%
RAF Reserve 24%

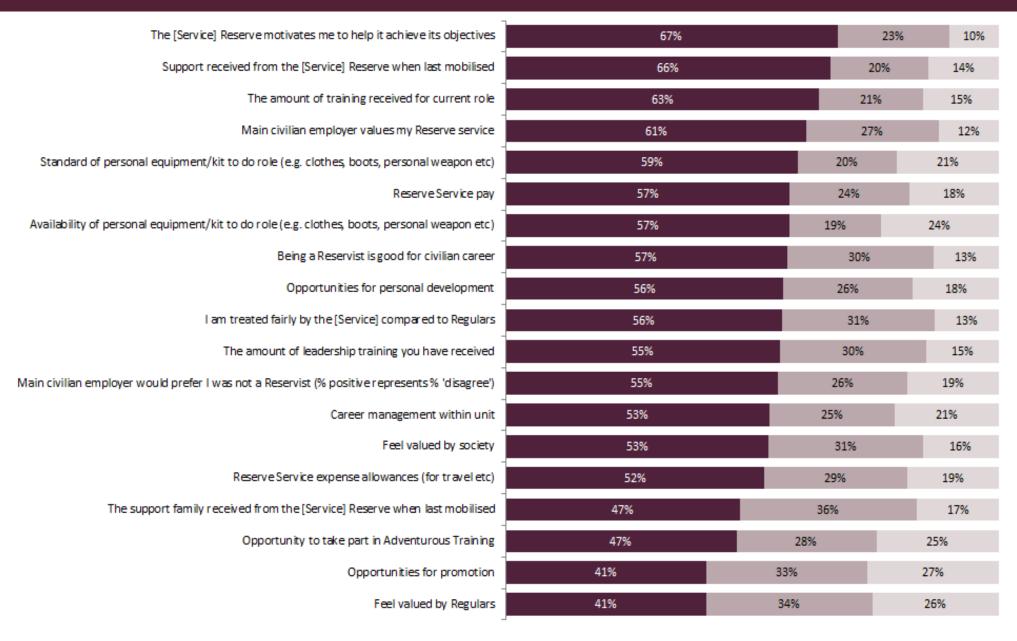
Reference tables and a list of the Tri-Service ResCAS 2021 questions are published as separate documents and can be found on the ResCAS webpage.

Please see the Background Quality Report for full details of survey methodology, analysis, and data quality considerations.

Only differences that are statistically significant are commented on in this report; statistical tests were carried out at the 99% confidence level. This is at a fairly stringent level and means that there should be less than a 1% (1 in 100) chance that differences observed in ResCAS results are not representative of the Volunteer Reserves as a whole. This reduces the likelihood of wrongly concluding that there has been an actual change based on the survey results, which only cover a sample of the Volunteer Reserves.

Summary of attitudinal questions (highest to lowest positive scoring)





The summary chart below shows statistically significant increases and decreases in percent positive responses compared to the 2015 baseline. Tri-Service changes are largely driven by the Army Reserve as the Army Reserve is a large constituent of the total Volunteer Reserves.

	All Volunteer Reserves	Maritime Reserves	Army Reserves	RAF Reserves
My main civilian employer values my Reserve service	ce 50 61	57 67	49 60	47 60
Being a Reservist is good for my civilian care	er 47 57	· · ·	46 _ 58	
I feel valued by Regula	rs 30 41		29 38	36 55
Your career management within your ur	nit 44 53	53 59	42 53	
The admin support within your ur	nit <u>59</u> 69		58 69	62 72
The amount of leadership training you have received	ed 46 55		44 55	
I use skills gained through my military experience in my civilian employmen	nt 64 74		64 74	57 71
My main civilian employer would prefer that I was not a Reservist (% disagre	e) 46 55	46 53	46 56	
Your opportunities for personal developme	nt 47 56		45 56	
My family would prefer that I was not a Reservist (% disagree	e) 59 68		58 67	
I use my civilian skills in the [Service] Reserv	re 64 72		63 73	
My main civilian employer supports my Reserve service	ce 70 78		70	
Your Reserve service expenses allowance (for travel et	c) 45 52		44 51	44 57
The availability of personal equipment/kit you have to do your role (e.g. clothe boot	rs) 37	51 60	50 56	57 67
The [Service] Reserve motivates me to help it achieve its objective	es ¹ 61 67		59 67	
My civilian colleagues support my Reserve servi	ce 63 68		62 68	
My family supports my Reserve service	ee 86 90		86 91	
1. The haseline year for this question is 2018		■ 2015	= 2021	

The summary chart below shows statistically significant increases and decreases in percent positive responses compared to the 2015 baseline. Tri-Service changes are largely driven by the Army Reserve as the Army Reserve is a large constituent of the total Volunteer Reserves.

•	All Volunteer Reserves	Maritime Reserves	Army Reserves	RAF Reserves
The quality of training you have received for your current role	67 71		65 70	
The [Service] Reserve inspires me to do the best in my role ²			66 71	
My family values my Reserve service			80 83	
Your opportunity to take part in Adventurous Training	47 ⁵⁷	36	56 49	59 41
I feel a strong personal attachment to the [Service] Reserve ²		84 80		
Fairness of the [Service] Reserve discipline system ³		84 80		
I would recommend joining the [Service] Reserve to others		87 81		
Life in the [Service] Reserve in general		77 70		
Life in the [Service] Reserve compared with what you expected it to be when you first joined	_	42 35		
I am treated fairly by the [Service] compared to Regulars	3	67 59		
The support you received from the [Service] when you were last mobilised	d			65_ 76
I think that the [Service] Reserve respects individual differences (e.g. cultures working styles, backgrounds, ideas, etc)	_			75 85
1. The baseline for this question is 2016				
2. The baseline for this question is 2018				
The baseline for this question is 2019		= 20	15 = 2021	

Summary of Service differences (attitudinal questions only: % Positive responses)

The summary chart below shows the results to questions where one Reserve Service has scored statistically significantly higher than *both* the other two Reserve Services and where one Reserve Service has scored statistically significantly lower than *both* the other two Reserve Services.

	Maritime Reserves	Army Reserves	RAF Reserves
Life in the [Service] Reserve in general	70	78	79
I feel motivated to do the best job I can for the [Service] Reserve	84	81	90
I would recommend joining the [Service] Reserve to others	81	87	88
I feel a strong personal attachment to the [Service] Reserve	80	72	83
I think that the [Service] Reserve respects individual differences (e.g. cultures, working styles, backgrounds, ideas, etc.)	79	83	85
The admin support within your unit	64	69	72
The availability of personal equipment/kit you have to do your role (e.g. clothes, boots)	60	56	67
The support you received from the [Service] when you were last mobilised	53	66	76
The amount of leadership training you have received	62	55	53
Your opportunity to take part in Adventurous Training	36	49	41
Your career management within your unit	59	53	50
Your opportunities for personal development	62	56	54
Your opportunities for promotion	49	40	35
I feel valued by Regulars	46	38	55
I feel valued by society	59	53	51
My family values my Reserve service	78	83	83
My main civilian employer values my Reserve service	67	60	60

[■] Lower score than both the other two Reserve Services ■ Higher score than both the other two Reserve Services

Summary of Officer and Other Rank differences (attitudinal questions only: % Positive responses)

There are many aspects of being in the Volunteer Reserves where Officers respond more positively than Other Ranks including pay, being able to transfer skills between their military and civilian employment, the amount of leadership training they have received, feeling valued by Regulars and society, the standard and availability of their personal kit, opportunities for personal development, and employer and family support for their Reserve service. Other Ranks are more likely to feel that the Reserve inspires them to do the best in their job and to be satisfied with the quality of the training they received.

	Officers	Other Ranks	% point difference
Your Reserve service pay	68%	55%	14
I feel valued by Regulars	50%	38%	12
I use skills gained through my military experience in my civilian employment	83%	71%	12
The amount of leadership training you have received	64%	53%	12
I use my civilian skills in the [Service] Reserve	80%	70%	10
My main civilian employer would prefer that I was not a Reservist (% disagree)	63%	53%	9
I feel valued by society	60%	51%	9
My main civilian employer supports my Reserve service	85%	77%	8
The availability of personal equipment/kit you have to do your role (e.g. clothes, boots)	64%	56%	8
The standard of personal equipment/kit you have to do your role (e.g. clothes, boots)	65%	58%	7
My main civilian employer values my Reserve service	66%	60%	6
Your opportunities for personal development	60%	55%	5
Your career management within your unit	57%	52%	4
I think that the [Service] Reserve respects individual differences (e.g. cultures, working styles, etc)	86%	82%	4
Life in the [Service] Reserve in general	80%	76%	3
Life in the [Service] Reserve compared with what you expected it to be when you first joined	37%	42%	-5
The quality of training you have received for your current role	64%	72%	-8
The [Service] Reserve inspires me to do the best in my role	64%	74%	-10
The [Service] Reserve motivates me to help it achieve its objectives	59%	69%	-10

Overall satisfaction and commitment

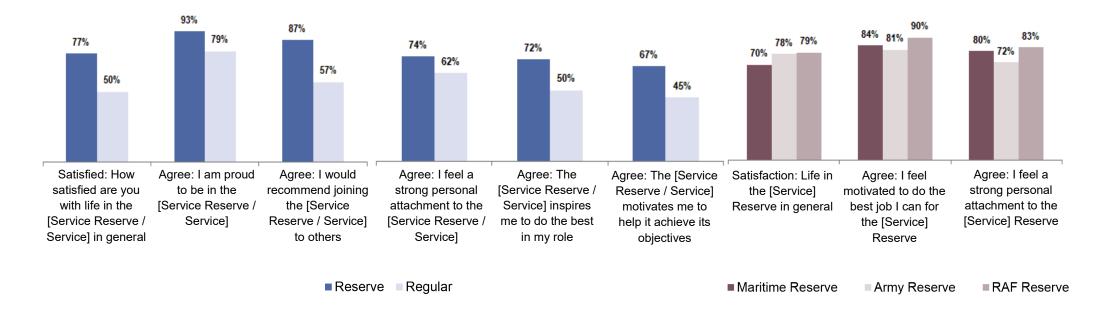
Volunteer Reserves have high levels of satisfaction with life in their Service in general, pride in being part of their Service, and advocacy for their Service compared with trained Regular personnel.

Volunteer Reserves levels of satisfaction with life in the Service, pride, and advocacy are unchanged compared with the 2015 baseline levels.

Compared with Regulars, Volunteer Reserves are more likely to feel a strong personal attachment to the Service, feel that their Service inspires them to do the best in their job, and feel that their Service motivates them to help it achieve its objectives.

Since the 2018 baseline, overall, Volunteer Reserves are unchanged in feeling a strong personal attachment to their Service with a slight drop in agreement by Maritime Reserves. Although there has been an increase in being inspired to do their best in their role and motivated to help the Service achieve its objectives, this is driven largely by the Army who form the majority of Reserves.

Maritime Reserves have a lower level of satisfaction with life in the Service Reserve in general and are less likely to recommend others to join their Service than the other two Services. This change in attitude compared with previous years may be due to an effective 'suspension' of the Maritime Reserve earlier this year. Army are less likely to feel motivated to do their best for their Service or to feel a strong personal attachment than the other two Services. Despite this, all Services exceed 90% agreement in levels of pride of being in their Service Reserve.



Feeling valued in the Reserves

41% of Volunteer Reserves feel valued by Regulars, while 26% disagree. A third of reservists neither agree nor disagree that they feel valued by Regulars which may, at least in part, reflect a lack of contact between Reservists and Regulars, (AFCAS 2021 results show that around half of Regulars have had working contact with Reserves in the last 2 years). Although unchanged since last year, Reservists now are more likely to feel valued by Regulars than they did in 2015.

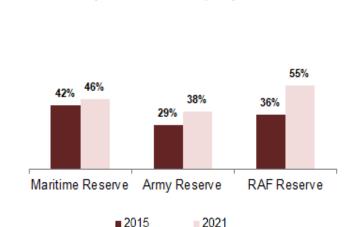
Army Reserves remain less likely to feel valued by Regulars whilst RAF Reserves are more likely to feel valued, having seen a 19 percentage point increase in positive scores since 2015. Officers (50%) are more likely to feel valued by Regulars than Other Ranks (38%).

Although only four in ten Volunteer Reserves feel valued by Regulars, <u>AFCAS</u> 2021 results show that of the 50% of trained Regulars who have had working contact with Reserves in the last 2 years, three-quarters would rate the contribution of the Armed Forces (AF) Reserves as valuable up from 62% in 2015.

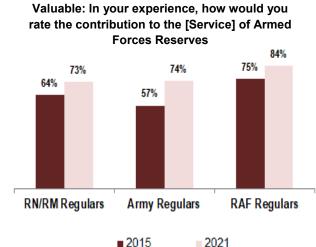
Army Regulars have seen the largest percentage point increase in positive ratings up from 57% in 2015 to 74% in 2021. RAF Regulars are more likely to rate the contribution of AF Reserves as valuable compared to RN/RM Regulars and Army Regulars.

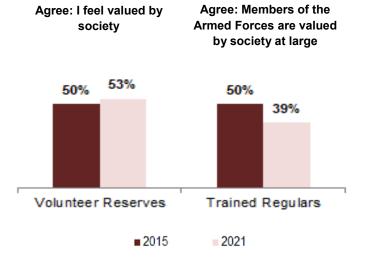
53% of Volunteer Reserves feel valued by society, unchanged from the 2015 baseline. In contrast, <u>AFCAS</u> 2021 shows that only 39% of Regulars feel that members of the Armed Forces are valued by society at large, a drop of 11 per cent from half in 2015.

The relationship that exists between wider society and our Armed Forces may have an impact on people's willingness to join and remain part of the UK Armed Forces. For example, the top reason consistently given by reservists for joining the Reserves and for staying in the Reserves is 'to serve my country'.



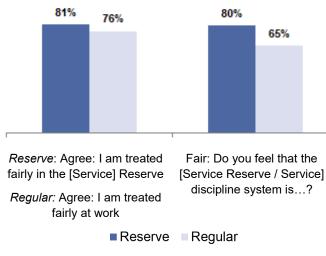
Agree: I feel valued by Regulars



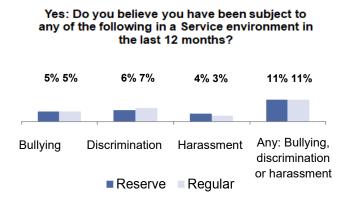


Fairness in the Reserves

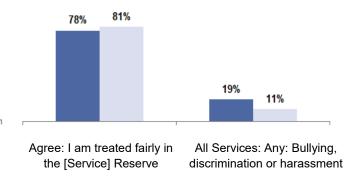
The majority of Volunteer Reserves and the majority of trained Regulars agree that they are treated fairly, Reserves also show high levels of feeling that Service discipline is fair compared to two-thirds of Regulars.



11% of Volunteer Reserves and trained Regulars report having been subject to *any* bullying, discrimination, or harassment in a Service environment in the last 12 months, Army Reserve report higher levels than the other Services.



Other Ethnicities indicate that they are treated equally fairly in the Reserves compared to the White Group. No significant differences were found between Other Ethnicities and the White Group for any bullying, discrimination and harassment in the last 12 months.

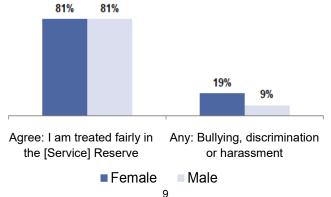


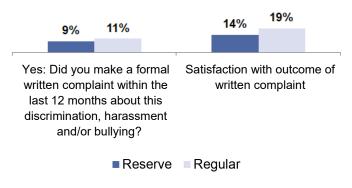
Other Ethnicities (excluding White minorities)
 White Group (including White minorities)

The same proportion of female and male reservists feel that they are treated fairly in the Reserves but females are more likely to report being subject to bullying, discrimination or harassment in a Service environment in the last 12 months than are males.

Of those Reservists that believe they have been subject to bullying, discrimination or harassment in a Service environment in the last 12 months, nearly one in ten have made a formal written complaint about this. This is a similar figure to that found among Regulars. Of those Reservists that had made a formal written complaint about a perceived incidence of bullying, discrimination, or harassment, only 14% were satisfied with the outcome of the complaint while 68% were dissatisfied (see chart below).

Two new questions asked personnel about their awareness of the Service Complaints Process and Ombudsman. Nearly four-fifths (77%) of personnel have a least a little awareness of the Service Complaints process. More than half (55%) have a least a little awareness of what the Service Complaints Ombudsman is and does. Officers (45%) know a lot about the Service Complaints process compared to Other Ranks (18%) and similarly with the Ombudsman (Officers 27% to Other Ranks 10%).





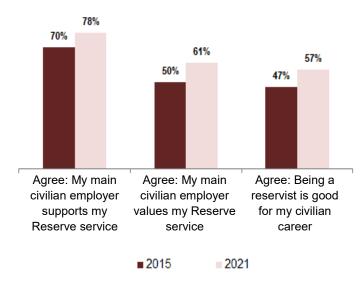
Civilian employment

There has been an increase in the proportion of Volunteer Reserves who report that their civilian employer supports and values their Reserve service, and who report that being a reservist is good for their civilian career compared to the 2015 baseline levels. In fact, compared to 2015 baseline levels, there has been a marked improvement in the attitude of employers and work colleagues to Reserve Service, for example less employers object to their employees Reserve Service, and there is more support from work colleagues,

Over twice the number of reservists believe that they have been advantaged in a civilian job as a result of their Reserve Service in the last 12 months compared to the number of reservists that feel that they have been disadvantaged in a civilian job as a result of their Reserve Service.

There has been a decrease in the proportion of reservists who feel that they have been unreasonably disadvantaged in a civilian job as a result of their Reserve Service in the last 12 months compared to the 2015 baseline. At the same time there has been an increase in the proportion of reservists who feel that they have been advantaged in a civilian job as a result of their reserve service in the last 12 months compared to the 2015 baseline.

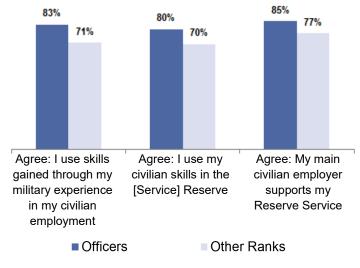
Compared to Other Ranks, Officers are more likely to use skills gained through their military experience in their civilian employment and to use their civilian skills in their Reserve Service. Officers are also more likely to agree that their civilian employer supports and values their Reserve Service compared to Other Ranks.







22%



■ 2015 = 2021

Pay, allowances and admin support

57% of Volunteer Reserves are satisfied with their Reserve Service pay, and almost three quarters (73%) are satisfied with the Annual Bounty, both unchanged in terms of statistically significant increases from the 2015 baseline of 54% and 72% respectively.

On the other hand, there has been a statistically significant increase in the proportion of Volunteer Reserves that are satisfied with their Reserve Service expense allowances (for travel etc) from 45% in 2015 to 52% in 2021 and with the admin support provided within their unit from 59% in 2015 to 69% in 2021.

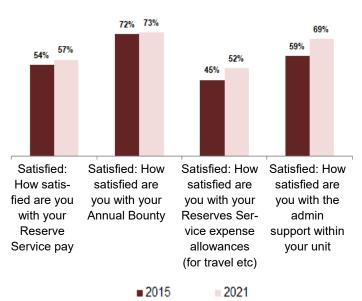
There is a relatively large difference in satisfaction with Reserve Service pay between Officers and Other Ranks. Two thirds (68%) of Officers are satisfied with their Reserve Service pay while 55% of Other Ranks are satisfied with their Reserve Service pay.

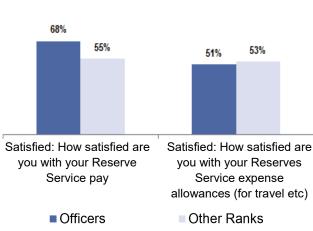
However Officers are more likely to be dissatisfied with the Reserve Service expense allowances (for travels etc) compared to Other Ranks. 23% of Officers are dissatisfied with the Reserve Service expense allowances compared to 17% of Other Ranks.

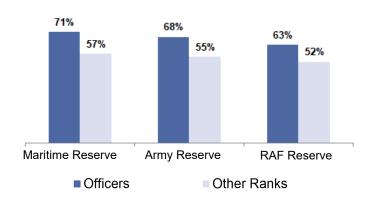
There is a 15 percentage point difference in the percentage of Maritime Reserve Officers (71%) satisfied with their Reserve Service pay and the percentage of Maritime Reserve Other Ranks (57%) that are satisfied with their Reserve Service pay.

In fact, for all three Reserve Services, Officers are more satisfied with their Reserve Service pay than Other Ranks.

Satisfied: How satisfied are you with your Reserve Service pay?







Personal equipment/kit

A higher proportion of Reserves and Regulars are more satisfied now with the availability of personal equipment/kit to do their role than they were in 2015. Reserves are slightly more satisfied with the availability of personal kit/equipment to do their role compared to Regulars (see chart below).

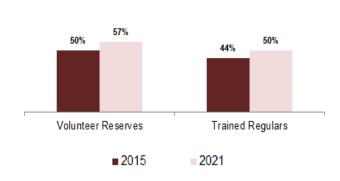
Satisfaction with the standard of personal equipment/kit to do their role is similar between Reserves and Regulars with 59% and 57% satisfied respectively.

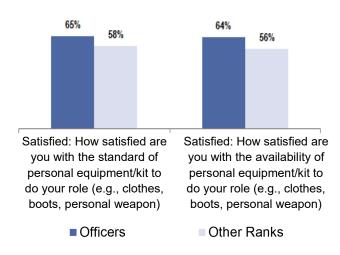
A larger proportion of Officers are satisfied with the standard and availability of the personal equipment/kit they have to do their role compared with Other Ranks although this difference has decreased compared to the 2015 baseline. Both Officers and Other Ranks are more satisfied with the availability of personal equipment now compared to 2015.

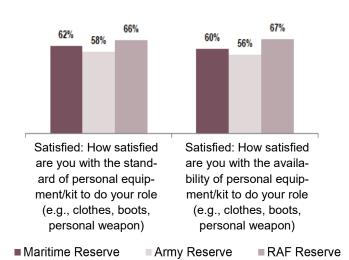
Both Officers and Other Ranks have higher proportions who are satisfied with the availability of personal equipment in 2021 compared to 2015. Satisfaction with the standard of personal equipment, however, has reduced amongst Officers from 70% in 2015, to 65% in 2021.

A larger proportion of the RAF Reserve are satisfied with the availability of the personal equipment/kit they have to do their role compared to the proportion of Maritime Reserves and Army Reserves that are satisfied. A larger proportion of RAF Other Ranks are satisfied with the standard of their personal equipment compared to their counterparts in the other Services, but RAF Officers have the same levels of satisfaction as the Officers in the other Services. A higher proportion of Maritime Reserves (20%) and RAF Reserves (15%) are dissatisfied with the standard compared to 2018 (15% and 9% respectively).

Satisfied: How satisfied are you with the availability of personal equipment/kit to do your role (e.g., clothes, boots, personal weapon)







Career progression

More than half (53%) of Volunteer Reserves are satisfied with their career management within their unit and just over a fifth (21%) are dissatisfied.

The proportion of Volunteer Reserves that are satisfied with their career management in their unit is at its highest level compared to all years since 2015.

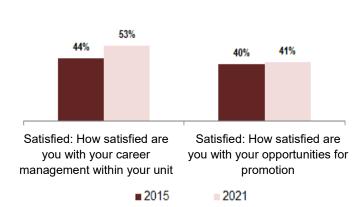
However Volunteer Reserves satisfaction with their opportunities for promotion remains unchanged compared to the 2015 baseline at 41% satisfied and 27% dissatisfied.

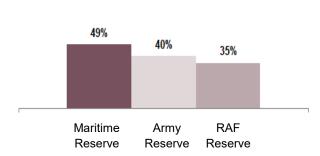
Volunteer Reserves level of satisfaction with their opportunities for promotion (41%) is similar to trained Regulars level of satisfaction with their opportunities for promotion (43%).

Maritime Reserves (49%) are more likely to be satisfied with their opportunities for promotion compared to Army Reserves (40%) and RAF Reserves (35%).

Compared to Officers in the other two Reserve Services, RAF Reserve Officers are significantly less satisfied with their opportunities for promotion. On the other hand, Maritime Reserve Other Ranks are significantly more satisfied with their opportunities for promotion than Other Ranks in the other two Services.

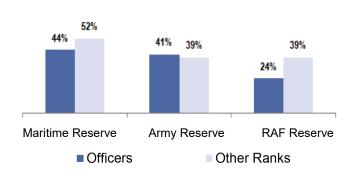
Comparing with the opportunities for promotion in the Regulars, <u>AFCAS</u> 2021 shows that RAF Officers (34%) are also less likely to be satisfied with their opportunities for promotion compared to Officers in the Royal Navy (40%), Royal Marines (54%), and the Army (54%).





Satisfied: How satisfied are you with your

opportunities for promotion



Satisfied: How satisfied are you with your

opportunities for promotion

Training and development

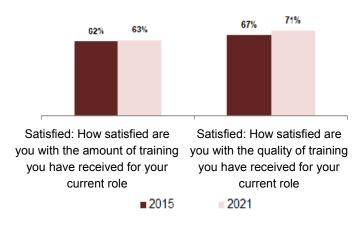
The majority of Volunteer Reserves are satisfied with the amount of training they have received for their current role (63% - unchanged compared to the 2015 baseline levels) and with the quality of training they have received for their current role (71% - significantly higher than in 2015).

Over half (56%) of Volunteer Reserves are satisfied with their opportunities for personal development. This represents an increase compared to the 2015 baseline where less than half (47%) were satisfied. Opportunities for personal development is one of the most popular reasons given by respondents for joining the Volunteer Reserve and for remaining — see page 16 Reasons for joining and staying in the Reserves. More than half (55%) of Volunteer Reserves are satisfied with the amount of leadership training received. 47% of Volunteer Reserves were satisfied with their opportunities to take part in Adventurous Training, a drop of 14 percentage points since last year. This drop may in part have been due to restrictions imposed

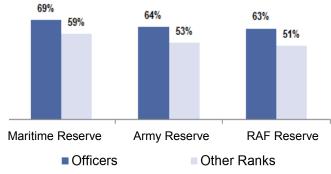
The Maritime Reserve (62%) has the highest level of satisfaction with the amount of leadership training they have received compared to the Army Reserve (55%) and the RAF Reserve (53%).

The majority of Officers (64%) are satisfied with the amount of leadership training they have received compared to just over half of Other Ranks (53%). Higher Officer satisfaction with the amount of leadership training they have received compared to Other Ranks is observed in each Reserve Service.

Satisfied: How satisfied are you with the amount of leadership training you have received







Family support

Mobilisation

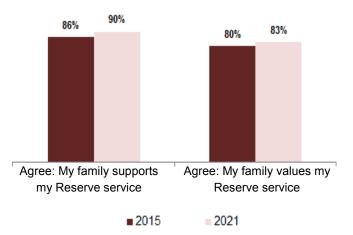
The proportion of Volunteer Reserves that feel that their family supports their Reserve Service has increased from 86% in 2015 to 90% in 2021. Furthermore, four in five (83%) of Volunteer Reserves feel that their family values their Reserve service which is significantly higher compared to the 2015 baseline.

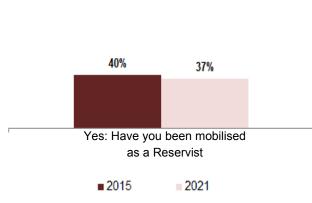
There are no significant differences in perceived family support between the Reserve Services or between Officers and Other Ranks. Furthermore, there were no differences between Reservists that are single and those Reservists that are married or in a civil partnership or are in a long term established relationship.

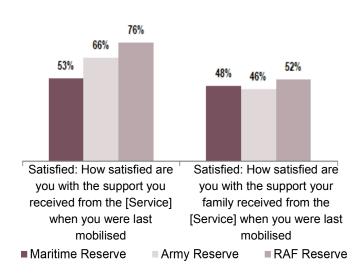
Overall, the number of Volunteer Reservists mobilised has decreased slightly compared to 2015. This is particularly the case for the RAF Reserve where it is 11 percentage points lower, from 60% in 2015 to 49% in 2021. Despite this drop, a larger proportion of RAF Reserves (49%) reported that they have been mobilised as a Reservist compared to Maritime Reserves (41%) and Army Reserves (35%).

However, there seems to have been a marked increase in the numbers of Reservists mobilised over the past year in all Reserve Services. Although the reasons for such an increase are not immediately apparent, it may have been due, in part, to more Reservists being called up to assist with Covid-19 testing.

Of those Volunteer Reserves that have been mobilised, two-thirds (66%) are satisfied with the support they received from the Service when they were last mobilised. However there are some Service differences. Three quarters (76%) of the RAF Reserve are satisfied with the support they received from the Service when they were last mobilised, while just over half (53%) of Maritime Reserves are satisfied. Less than half (47%) of Volunteer Reserves are satisfied with the support their family received from the Service when they were last mobilised. Army Reserve Officers are least likely to be satisfied with the support their family received from the Service when they were last mobilised.







Reasons for joining and staying in the Reserves

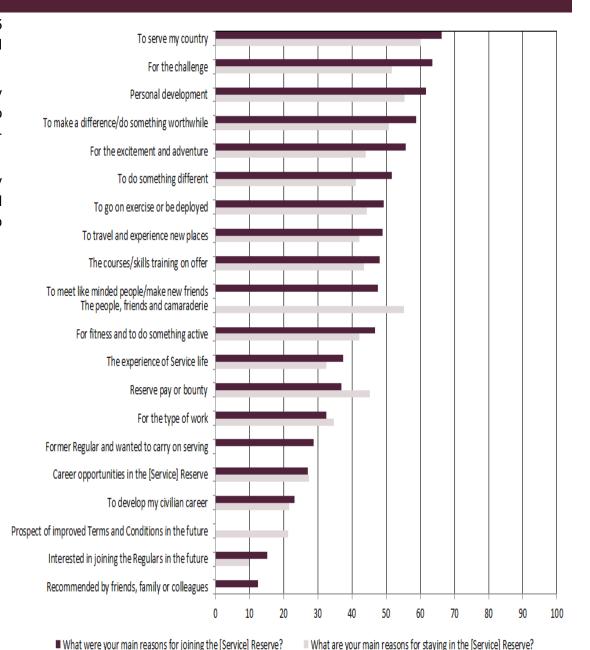
The top 5 reasons for joining the Volunteer Reserve and the top 5 reasons for staying in the Volunteer Reserve are almost identical and feature all the same top 5 reasons as the 2020 survey.

The top 5 reasons for joining the Reserves are: to serve my country (66%), for the challenge (63%), personal development (62%), to make a difference/do something worthwhile (59%) and for the excitement and adventure (56%).

The top 5 reasons for staying in the Reserves are: to serve my country (60%), the people, friends and camaraderie (55%), personal development (55%), for the challenge (52%), to make a difference/do something worthwhile (51%).

Taking a closer look at the reasons for joining, the data suggest that the reasons can be clustered in the following ways, where reasons within a cluster have a stronger association with each other than with reasons that appear in a different cluster:

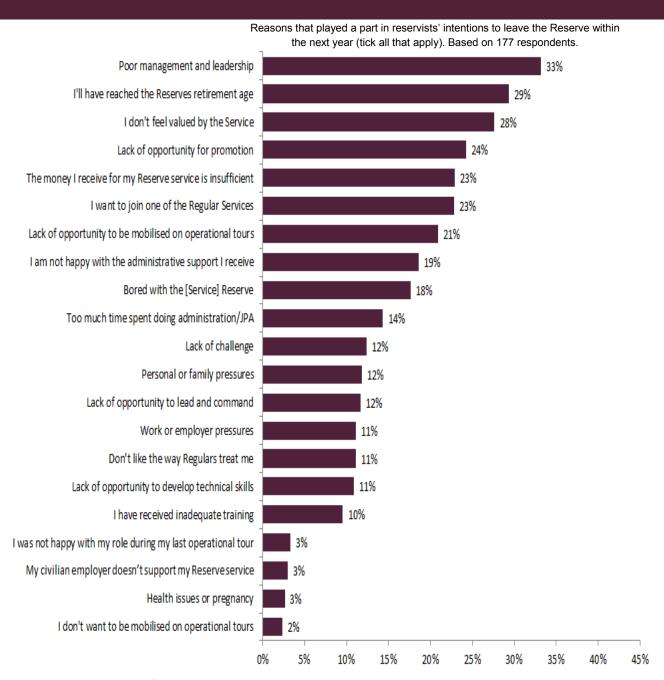
- 1. To serve my country, and to make a difference/do something worthwhile
- 2. For the challenge, personal development, and to do something different
- 3. For the excitement and adventure, to travel and experience new places, and to go on exercise or be deployed
- 4. For fitness and to do something active, and the courses/skills training on offer
- 5. To meet like minded people and make new friends, and the experience of Service life
- 6. Reserve pay or bounty, for the type of work, former Regular and wanted to carry on serving
- 7. Career opportunities in the [Service] Reserve, to develop my civilian career, interested in joining the Regulars in the future, recommended by friends family or colleagues



Reasons for leaving the Reserves

Of the 4% of Reservists that intended to leave the Reserves within the next year, 33% reported poor management and leadership, 29% reported they'll have reached the Reserves retirement age, and 28% reported they did not feel valued by the Service, as the 3 top reasons that played a part in their decision.

Results are not presented by Service or by Officers and Other Ranks due to the small number of reservists intending to stay in the Reserve for less than 1 year.



About you

This section provides some insight into the demographics of reservists

It should be noted that these statistics are survey estimates of the Volunteer Reserves based on weighted survey data.

- A third (33%) of reservists have been a member of a Service Cadet Force. Officers (43%) are more likely to have been a member of a Service Cadet Force compared to Other Ranks (30%).
- 46% of reservists are married/in a civil partnership, and a further 24% are in a long term/established relationship (but not married or in a civil partnership). Officers (65%) are more likely to be married/in a civil partnership compared to Other Ranks (41%).
- Over half (56%) of reservists do not have any financially dependent children.
- The overwhelming majority of Officers (83%) hold a university degree (or equivalent) or higher compared to just under half (48%) of Other Ranks.
- 69% of reservists are in civilian employment either full-time, part-time, or self-employed.
- Of the reservists that are in civilian employment, 46% work in the private sector, 36% work in the public sector, and 12% are self employed. The proportion of reservists that declare employment in an Other organisation increased from 2% in 2015 to 5% in 2021, while the proportion of reservists that are employed in the private sector has decreased from 50% in 2015 to 46% in 2021.
- 94% of respondents report being from a White background.
- Significantly more Officers (62%) are aged 45 or over compared to Other Ranks (37%).
- Nearly a third (32%) of Reservists joined the Reserve Service more than 10 years ago.

Methodology

1. Target population

The target population is all volunteer reservists excluding Non-Regular Permanent Staff (NRPS), Special Forces and those deployed at the time the surveys were administered.

2. The survey

Army and RAF Reserves data collection took place between January and March 2021. Maritime Reserves data collection took place between May and July 2021 due to the Maritime Reserves not being available for the survey in the earlier part of 2021.

For the Maritime Reserve and RAF Reserve a census approach was used. After exclusions, 3,957 questionnaires went out to Maritime Volunteer Reserves and 3,204 questionnaires went out to RAF Volunteer Reserves.

Maritime Reservists were able to complete an online self-completion questionnaire, via generic web link distributed to their Defence Gateway addresses from their Unit. Links were also posted on all Units Defence Gateway pages which can be accessed by unit ships company.

RAF reservists were able to complete an online self-completion questionnaire as well as a paper copy. RAF squadrons were asked in advance to indicate whether they would like to request paper copies, therefore the paper copies were limited to a certain number per station to reduce cost and waste. If squadrons requested the paper copies, a nominated point of contact on each squadron was asked to distribute the paper surveys and an email invitation to the online self-completion questionnaire.

Army reservists were sent a paper questionnaire and pre-paid envelope to their unit address using contact details recorded on Joint Personnel Administration (JPA) system. The paper questionnaires provided an option to complete the survey online. 11,071 Army reservists were sent the survey and 3,023 usable surveys were returned, providing a response rate of 27%.

The Army sample excluded Special Forces, Mobilised, Unposted List, Army Reserves Reinforcement Group and anyone who had not received pay in the preceding 6-month period.

The Army sample was designed to provide sufficient responses to yield estimates with a margin of error of plus or minus 3% by four rank groups: Officers - Major and above; Officers - Captain and below; Soldiers - Sergeant and above; Soldiers - Corporal and below.

3. The sample and respondents

The ResCAS 2021 sample consisted of 18,232 volunteer reservists. 4,699 responses were used in the ResCAS 2021 analysis, giving an overall response rate of 26%, down seven percentage points since 2020. The table below contains information on the number of questionnaires issued and received along with corresponding response

Table A1: Response rates by Service and Rank

		No. of questionnaires sent out	No. of useable questionnaires returned	
Maritime Volunteer Reserves		1,217	398	33%
(RNR/RMR)	Ratings	2,740	512	19%
	Total	3,957	910	23%
Army Volunteer Reserves	Officers	3,239	1,428	44%
7 tillig volumeer received	Soldiers	7,832	1,595	20%
	Total	11,071	3,023	27%
RAF Volunteer Reserves	Officers	697	188	27%
	Airmen	2,507	578	23%
	Total	3,204	766	24%
All Volunteer Reserves	Officers	5,153	2,014	39%
	Ranks	13,079	2,685	21%
	Total	18,232	4,699	26%

4. Weighting methodology and non-response

Due to the sample design and the differences in prevalence of non-response between the Service and rank strata, the distribution of characteristics amongst the ResCAS respondents did not reflect the distribution in the whole Volunteer Reserve population. Response rates tend to vary by rank, therefore responses are weighted by rank in order to correct for the bias caused by over or under-representation.

The weights were calculated simply by:

Population size within weighting class (p)

Number of responses within weighting class (r)

Weighting in this way assumes missing data are missing at random (MAR) only within weighting classes. This means we assume that within a single weighting class the views of non-respondents do not differ (on average) to the views of respondents.

Table A2: Weightings used for ResCAS 2021 analysis

Weighting Class	Weighting Applied	Weighting Class	Weighting Applied
RAF OF4+	5.82	RNR Officer	3.13
RAF OF3	3.73	RMR Officer	4.79
RAF OF2	3.69	RNR Ratings/ORs	5.24
RAF - OF(D)/OF1	2.73	RMR Ratings/ORs	6.30
RAF OR9	2.87		
RAF OR7	2.93		
RAF OR6	3.93		
RAF OR1/OR2/OR3/OR4	4.92		

Weighting Class	Weighting Applied
Army OF5+	3.04
Army OF3/OF4	3.91
Army OF2	4.14
Army Officer Cadet/ Untrained 2Lt (not completed Ph2 training)/ Trained 2Lt (completed Ph2 training)/ Lt - OF(D)/OF1	7.25
Army OR8/OR9	5.80
Army OR6/OR7	8.40
Army OR3/OR4	15.60
Army Trained - OR1/OR2	31.40
Army Untrained - OR1/OR2	19.60

Note: Weights have been rounded in the table above to 2 decimal places. Non-rounded weights were applied during analysis.

The rank OR-8 does not exist in the RAF and there is no equivalent OR-5 rank in the UK AF.

5. Analysis and statistical tests

Attitudinal questions in the questionnaires have generally been regrouped to assist in analysing results and to aid interpretation. For example, questions asked at a 5-point level (e.g. Strongly agree – Agree – Neither Agree nor Disagree – Disagree – Strongly Disagree) have been regrouped to a 3-point level (e.g. (Agree – Neutral – Disagree).

Missing values, where respondents have not provided a response/valid response, have not been included in the analysis. In addition, some questions are filtered to exclude invalid responses. As a result the unweighted counts (or 'n') will vary from question to question and these are shown within the reference tables published alongside this report on the ResCAS webpage (see **6. Format of the reference tables** below for a link to the tables).

Unless otherwise specified, "Don't know" and "Not applicable" responses are ignored and percentages are based only on the numbers of respondents who chose the remaining item response options.

Where applicable, Z-tests at a 1% alpha level were used to test whether observed estimates were significantly different to estimates from previous surveys. A statistically significant difference means that there is enough evidence that the change observed is unlikely to be due to chance variation (less than a 5% probability that the difference is the result of chance alone).

If those volunteer reservists that did not respond to the survey would have had different responses to those that did then the survey results will be biased.

6. Format of the reference tables (published separately to the report can be found on the <u>ResCAS webpage</u>)

Each reference table refers to a question asked in the survey and includes estimates of the proportion of the population by category as well as margins of error associated with those estimates.

Tables are arranged generally in the order in which they were asked in the questionnaires, which is not the same as the order of the sections in the Main Report.

An index is available within the Excel tables. Each table is broken down by Service and also by Rank Group with the Total column referring to the Officers and Other Ranks results combined.

Section	Table Numbers
01 Life in the Reserves	B1.1 - B1.11
02a Reasons for Joining the Reserves	B2a.1 - B2a.19
02b Reasons for Staying in the Reserves	B2b.1 - B2b.18
02c Reasons for Leaving the Reserves	B2c.1 - B2c.22
03 Pay, Allowances and Admin Support	B3.1 - B3.4
04 Kit and Equipment	B4.1 - B4.2
05 Mobilisation	B5.1 - B5.4
06 Training	B6.1 - B6.4
07 Career Progression	B7.1 - B7.3
08 Perception of Reserves	B8.1 - B8.2
09 Family Support	B9.1 - B9.3
10 Your Civilian Employment	B10.1 - B10.13
11 Fairness at Work	B11.1 - B11.12
12 About You	B12.1 - B12.15

Glossary

Additional Duties Commitment Reservists who undertake part-time work with the Armed Forces with a minimum commitment of 13 weeks - at least one day a week throughout this period.

Adventurous Training Training undertaken in an outdoor environment intended to develop skills and abilities required in operational deployment.

AFCAS Armed Forces Continuous Attitude Survey.

Air Training Corps The Air Training Corps is a British youth organisation sponsored by the Ministry of Defence and the Royal Air Force.

Annual Bounty A tax-free lump sum paid on completion of annual training commitment.

Army Cadet Force The Army Cadet Force is a national youth organisation sponsored by the United Kingdom's Ministry of Defence and the British Army.

Army Personnel Centre The APC is the administrative centre for Army personnel records, formed in December 1996, and which formally ceased to be a Defence Agency as at 1 April 2004.

Combined Cadet Force The Combined Cadet Force is a Ministry of Defence sponsored youth organisation in the UK. Its aim is to "provide a disciplined organisation in a school so that pupils may develop powers of leadership by means of training to promote the qualities of responsibility, self-reliance, resourcefulness, endurance and perseverance.

FAMCAS Families Continuous Attitude Survey

Full-Time Reserve Service (FTRS) Those on FTRS fill Service posts on a full-time basis while being a member of one of the reserve services, either as an ex-regular or as a volunteer. In the case of the Army and the Naval Service, these will be posts that would ordinarily have been filled by regular service personnel. In the case of the RAF, FTRS personnel also fill posts designated solely for them.

JPA Joint Personnel Administration is the system used by the Armed Forces to deal with matters of pay, leave and other personal administrative tasks.

Maritime Reserves a term that covers the combined Royal Navy Reserve (RNR) and Royal Marine Reserve (RMR).

Missing at Random (MAR) Statistical theory that states that those who did not respond to a question do not differ from those who did respond.

Missing Values Refers to the situation where a respondent has not submitted an answer or a valid answer to a question.

MOD Ministry of Defence.

Glossary

N/A Not applicable.

NATO North Atlantic Treaty Organisation.

Neutral In Key Results and Tables, refers to the situation where there is neither agreement or disagreement, satisfaction or dissatisfaction, positions taken in response to a question.

Non-response Refers either to a person who although sampled and sent a questionnaire did not reply or to a respondent who did not reply to a question.

OF Officer of NATO rank designation ranking from '1' lowest to '10' highest.

Officer(s) All Officers of NATO ranks OF1 to OF10.

OR Other Ranks of NATO rank designation ranking from 'OR1' lowest to 'OR9' highest

Other Rank(s) Other Ranks are members of the Royal Marines, Army and Royal Air Force who are not Officers. The equivalent group in the Royal Navy is known as "Ratings".

RAF Royal Air Force.

Regular Reserve Former members of the UK regular forces who have a liability for service with the Reserve forces. Includes the Royal Fleet Reserve, Army Reserve and Royal Air Force Reserve as well as other individuals liable to recall.

Reserves Continuous Attitude Survey (ResCAS) Refers to the questions asked on a Tri-Service basis in each of the single-Services Reserves Continuous Attitude Surveys.

Royal Marines Reserve (RMR) Approximately 10% of the RMR are working with the Regular Corps on long term attachments, mostly FTRS. The remainder are Volunteer Reserves.

Royal Naval Reserve (RNR) Formed in 1859 it was merged with the Royal Navy Volunteer Reserve (RNVR) in 1958, and also incorporates the former Women's Royal Navy Volunteer Reserve (WRNVR) and QARNNS (Reserve). See **Volunteer Reserves**.

Sea Cadet Corps The Sea Cadet Corps is a national youth organisation sponsored by the United Kingdom's Ministry of Defence and the Royal Navy.

Service(s) Royal Navy, Royal Marines, Army and RAF.

Glossary

Statistically significant Refers to the result of a statistical test in which there is evidence of a change in proportions between years, ranks, or Services.

Statistical tests Refers to those tests which are carried out to see if any evidence exists for a change in response proportions from one year to another.

Trained Trained Strength comprises military personnel who have completed Phase 1 and 2 training.

- Phase 1 Training includes all new entry training to provide basic military skills.
- Phase 2 Training includes initial individual specialisation, sub-specialisation and technical training following Phase 1 training prior to joining the trained strength.

Tri-Service (Reserve) refers to the Maritime Reserve, Army Reserve, and RAF Reserve collectively.

UK United Kingdom.

Unit A sub-organisation of the Service in which personnel are employed.

Untrained see **Trained** above.

Unweighted Count Refers to the actual number of Volunteer Reservists that provided a valid response to a question in the survey.

Volunteer Reserves Volunteer Reserves are civilian volunteers who undertake to give a certain amount of their time to train in support of the Regular Forces. They include the Royal Naval Reserve, the Royal Marines Reserve, the Army Reserve and the Royal Auxiliary Air Force but do not include Royal Fleet Auxiliary Service (RFA). Some Volunteer Reservists undertake (paid) Full-Time Reserve Service.

Weighting (factors) Refers to factors that are applied to the respondent data set by Service and rank group in order to make respondent Service rank groups representative of their population equivalents.

Weighting class Refers to those members of a specific rank group to whom a weighting factor is applied.

Z-test Statistical test based on a standardised distribution which allows comparison between years for populations of different sizes.

Further Information

Contact Us

Defence Statistics welcomes 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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