

# Recruit Trainee Survey - Cover Note 2018/19

Published 5 Sept 2019

The statistical release found separately provides results from the Recruit Trainee Survey (RTS) 2018/19. The RTS is administered to all Phase 1 and 2 training establishments to gauge Phase 1 recruits' and Phase 2 trainees' attitude, background, perceptions and experience of training and hopes for the future. The data is used to inform colleges on their performance, and to compare results with required standards set by the MOD.

Responsible statistician: CDPRE Assistant Head Tel: 0207 218 82928 Email: People-Strat-

CDPREGroup@mod.gov.uk

Further information: DefStrat-Stat-WDS-Pubs@mod.uk

Background quality report: <a href="https://www.gov.uk/government/collections/recruit-trainee-survey">https://www.gov.uk/government/collections/recruit-trainee-survey</a>

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 <a href="mailto:DefStrat-Stat-WDS-Pubs@mod.uk">DefStrat-Stat-WDS-Pubs@mod.uk</a>

# Methodology

All trainees and recruits who have completed at least two weeks training were invited to participate in the survey. Participants complete an anonymous and confidential online questionnaire.

The survey was carried out over a 12 month survey period (1 April 2018 to 31 March 2019) to bring it in-line with the military calendar. During this time there were 13,415 responses to the questionnaire. Overall, 3,822 Phase 1 Army recruits and 3,521 Phase 2 Trainees, 1,884 Phase 1 Royal Navy recruits and 1,364 Phase 2 Trainees and 1,297 Phase 1 RAF recruits and 1,115 Phase 2 Trainees completed the Survey (responses for the Royal Marines are included within the Royal Navy figures).

A detailed explanation of the statistical reliability of this survey is found in Annex A of the main report, however it should be noted that due to non-response we cannot be certain that the figures obtained are exactly those we would have found, had everybody been interviewed (the 'true' values).

For any percentage given 'confidence intervals' are estimated within which the true values are likely to fall. For example; if 10% or 90% of our sample of 7,003 Phase 1 recruits strongly agreed that the training was what they expected, we can be 99% confident that the 'true' value would be between 10.5% and 9.5% (if 10% strongly agree) and between 90.5% or 89.5% (if 90% strongly agree), i.e. a margin of 0.5% on each side.

**Table 1: Response rates** 

		Total Responses	2018/19 Response rate	2017/18 Response rate	2016/17 response rate
	Army	3,822	78	69	58
	Navy	1,884	71	76	80
Phase 1	RAF	1,297	76	86	83
	Total	7,003	76	73	66
	Phase 1				
	Army	3,521	60	34	54
	Navy	1,364	53	35	48
Phase 2	RAF	1,115	69	39	61
	Total	6,412	61	35	54
	Phase 2				
Total		13,415	68	50	67

#### **Statistical Testing**

As part of the continuous improvement process, the application of statistical testing was reviewed in 2017/18. The review identified that the robustness of the report could be improved by reducing the number of pairwise comparisons for each item (from 29 to 6), and by reducing the significance level (from 0.05 to 0.01).

#### **Navy and Marines Integration**

The approach to analysing the data for Royal Marines in Phase 1 and those in Phase 2 differ. Data for Royal Marines in Phase 1 are integrated into the Royal Navy's figures. This means combined results are presented for response rates, and individual question items throughout the report. For Phase 2 Royal Marines, their data is not combined. Instead Royal Marine data in only included in

the *Total* figures for response rates and individual question items. This approach is currently subject to review and any changes will be introduced in the 2018/19 report.

#### 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 convenience these corrections may be timed to coincide with the next annual release of the publication.

#### **Further Information**

## https://www.gov.uk/government/collections/recruit-trainee-survey

#### **Contact Us**

The MOD welcomes feedback on our statistical products. If you have any comments or questions about this publication, you can contact us as follows:

Telephone: 0207 218 0816

Email: People-TESRR-Compliance@mod.gov.uk

If you require information which is not available within this or other available publications, you may wish to submit a Request for Information under the Freedom of Information Act 2000 to the Ministry of Defence. For more information, see:

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

### If you wish to correspond by mail, our postal address is:

Training Education Skills Recruitment & Resettlement (TESRR)
Ministry of Defence, Main Building
Floor 6 Zone A
Whitehall
London
SW1A 2HB

For general MOD enquiries, please call: 020 7218 9000