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Ref: FOI2017/08239

| Via email - |  |
|-------------|--|
|             |  |

11 September 2017

Dear

Thank you for your email of 29 August 2017 requesting the RAF Compendium for 2017.

I am treating your correspondence as a request for information under the Freedom of Information Act 2000 (FOIA).

The information you have requested can be found in the Adobe (.pdf) file attached to the email.

If you are not satisfied with this response or you wish to complain about any aspect of the handling of your request, then you should contact me in the first instance. If informal resolution is not possible and you are still dissatisfied then you may apply for an independent internal review by contacting the Information Rights Compliance team, Ground Floor, MOD Main Building, Whitehall, SW1A 2HB (e-mail <u>CIO-FOI-IR@mod.uk</u>). Please note that any request for an internal review must be made within 40 working days of the date on which the attempt to reach informal resolution has come to an end.

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Yours sincerely,

Head of Defence Statistics (Air)

Would you like to be added to our contact list so we can consult with you if we are thinking about making any changes to the statistics we compile? Please register your interest by e-mailing <u>defstrat-stat-air@mod.uk</u>

# DEFENCE STATISTICS (Air) PUBLICATIONS ANNUAL COMPENDIUM OF RAF MANPOWER STATISTICS

AS AT 1 APRIL 2017



Any queries please contact the Defence Statistics (Air) Statistical Analysis Team Leader on: 01494 496217 / <u>DefStrat-Stat-Air@mod.gov.uk</u>





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N.B. As at 1 April 2017 DS(Air) implemented a change to the methodology used to calculated rates. Rates are now based on an average strength and are consistent with externally published statistics but should not be compared with those in earlier DS(Air) publications.

## Table 1. Intake to Training<sup>1</sup> & movements from Untrained to Trained<sup>2</sup> strength by Branch/Trade & Flow Type FY2016.2017

|                          |        |               |           | Inta   | ke to Traini | ng        |        |             |           |             |           |
|--------------------------|--------|---------------|-----------|--------|--------------|-----------|--------|-------------|-----------|-------------|-----------|
|                          | Er     | om Civil Life | 0         | From   | Another Ser  | vice/     |        | sfers betwe | -         | Untrained t | o Trained |
|                          |        |               | 5         | Ass    | ignment Ty   | ре        | Other  | Ranks & Off | icers     |             |           |
| Branch / Trade           |        |               | As a % of |        |              | As a % of |        |             | As a % of |             | As a % of |
|                          | Number | As a % of     | average   | Number | As a % of    | average   | Number | As a % of   | average   | Number      | average   |
|                          | Number | total ITT     | trained   | Number | total ITT    | trained   | Number | total ITT   | trained   | Number      | trained   |
|                          |        |               | strength  |        |              | strength  |        |             | strength  |             | strength  |
| OFFICER TOTAL            | 340    | 69.6%         | 5.1%      | 10     | 1.9%         | 0.1%      | 140    | 28.5%       | 2.1%      | 390         | 5.9%      |
| PILOT                    | 120    | 99.2%         | 7.5%      | ~      | 0.8%         | 0.1%      |        |             |           | 80          | 4.6%      |
| WSO                      | ~      | 100.0%        | 0.2%      | -      | 0.0%         | 0.0%      |        |             |           | 10          | 2.4%      |
| ATC                      | 20     | 94.4%         | 5.0%      | ~      | 5.6%         | 0.3%      |        |             |           | 20          | 5.6%      |
| ABM                      | 20     | 100.0%        | 7.2%      | -      | 0.0%         | 0.0%      |        |             |           | 30          | 8.7%      |
| INT                      | 20     | 91.3%         | 7.8%      | ~      | 8.7%         | 0.7%      |        |             |           | 30          | 11.8%     |
| REGT                     | 20     | 100.0%        | 5.6%      | -      | 0.0%         | 0.0%      |        |             |           | 20          | 5.9%      |
| FLT OPS                  | 10     | 92.3%         | 5.6%      | ~      | 7.7%         | 0.5%      |        |             |           | 20          | 9.4%      |
| PROV                     | 10     | 100.0%        | 4.6%      | -      | 0.0%         | 0.0%      |        |             |           | 10          | 8.5%      |
| ENG (AS)                 | 10     | 92.9%         | 1.9%      | ~      | 7.1%         | 0.1%      |        |             |           | 50          | 6.8%      |
| ENG (CE)                 | ~      | 83.3%         | 1.3%      | ~      | 16.7%        | 0.3%      |        |             |           | 10          | 3.2%      |
| ENG (Unknown)            | 30     | N/A           | N/A       | -      | 0.0%         | N/A       |        |             |           | 10          | N/A       |
| LOGISTICS                | 20     | 100.0%        | 4.1%      | -      | 0.0%         | 0.0%      |        |             |           | 40          | 8.4%      |
| PERS (SPT)               | 10     | 100.0%        | 2.0%      | -      | 0.0%         | 0.0%      |        |             |           | 10          | 2.7%      |
| PERS (TRG)               | ~      | 100.0%        |           | -      | 0.0%         | 0.0%      |        |             |           | 10          | 6.1%      |
| PERS (Unknown)           | ~      | N/A           | N/A       | -      | 0.0%         | N/A       |        |             |           | 10          | N/A       |
| MEDICAL                  | 20     | 100.0%        | 8.1%      | -      | 0.0%         | 0.0%      |        |             |           | 20          | 7.2%      |
| MED SPT (MAINSTREAM/EHO) | ~      | 100.0%        | 2.6%      | -      | 0.0%         | 0.0%      |        |             |           | ~           | 3.8%      |
| MED SPT (PHYSIO)         | -      | N/A           | 0.0%      | -      | N/A          | 0.0%      |        |             |           | -           | 0.0%      |
| NURSING OFFICER          | 10     | 100.0%        | 4.6%      | -      | 0.0%         | 0.0%      |        |             |           | 10          | 4.6%      |
| DENTAL                   | ~      | 100.0%        | 2.6%      | -      | 0.0%         | 0.0%      |        |             |           | ~           | 5.3%      |
| CHAPLAIN                 | ~      | 100.0%        | 5.5%      | -      | 0.0%         | 0.0%      |        |             |           | ~           | 3.7%      |
| LEGAL                    | ~      | 100.0%        | 8.8%      | -      | 0.0%         | 0.0%      |        |             |           | ~           | 8.8%      |
| MUSIC                    | -      | N/A           | 0.0%      | -      | N/A          | 0.0%      |        |             |           | ~           | 17.8%     |
| Unknown Branch           | -      | N/A           | N/A       | ~      | N/A          | N/A       | 140    | N/A         | N/A       | -           | N/A       |



|   |        |                        |   | Inta   | ke to Traini           | ng  |        |                        |   |                                    |   |
|---|--------|------------------------|---|--------|------------------------|---|--------|------------------------|---|------------------------------------|---|
|   | Fr     | om Civil Life          | e   |        | Another Ser            |   |        | sfers betwe            |   | Untrained t                        | to Trained                                  |
| Dueu els / Tue de   |        |                        |   | Ass    | ignment Ty             |   | Other  | Ranks & Of             |   |                                    | A 0/ (                                      |
| Branch / Trade  | Number | As a % of<br>total ITT | As a % of<br>average<br>trained<br>strength | Number | As a % of<br>total ITT | As a % of<br>average<br>trained<br>strength | Number | As a % of<br>total ITT | As a % of<br>average<br>trained<br>strength | Number                             | As a % of<br>average<br>trained<br>strength |
| NCA TOTAL   | 30     | 96.8%                  | 3.9%  | ~      | 3.2%                   | 0.1%  | -      | 0.0%                   | 0.0%  | 20                                 | 2.7%  |
| NCA WSOp(A Eng)<br>NCA WSOp(Crew)<br>NCA WSOp(EW/Acc)<br>NCA WSOp(L)<br>NCA WSOp(Unknown)               |        |                        |   |        |                        |   |        |                        |   | -<br>10<br>10<br>~<br>-            | 0.0%<br>1.9%<br>5.6%<br>2.1%<br>N/A         |
| GROUND TRADES TOTAL   | 1 640  | 98.6%                  | 7.0%  | 20     | 1.3%                   | 0.1%  | ~      | 0.1%                   | 0.0%  | 1 630                              | 6.9%  |
| TG1 A Eng Tech<br>TG1 A Tech Av<br>TG1 A Tech M<br>TG1 Eng Tech W<br>Trade Group 1                      | 430    | 98.6%                  | 6.0%  | 10     | 1.4%                   | 0.1%  | -      | 0.0%                   | 0.0%  | 220<br>210<br>60<br><b>490</b>     | 8.8%<br>44.5%<br>4.8%<br><b>6.8%</b>        |
| TG4 ICT Man<br>TG4 ICT Tech<br>TG4 ICT CIT<br>Trade Group 4   | 160    | 96.9%                  | 7.0%  | ~      | 2.5%                   | 0.2%  | ~      | 0.6%                   | 0.0%  | 150<br>10<br><b>150</b>            | 7.9%<br>6.9%<br><b>7.0%</b>                 |
| TG5 Gen Eng Tech<br>TG5 Gen Tech E<br>TG5 Gen Tech M<br>TG5 Gen Tech WS<br>Unknown TG5<br>Trade Group 5 | 120    | 99.1%                  | 9.6%  | ~      | 0.9%                   | 0.1%  | _      | 0.0%                   | 0.0%  | 40<br>60<br>10<br>10<br><b>120</b> | 9.1%<br>9.7%<br>6.7%<br>N/A<br><b>9.7%</b>  |
| TG6 Log(Driver)<br>Trade Group 6  | 70     | 100.0%                 | 7.5%  | -      | 0.0%                   | 0.0%  | -      | 0.0%                   | 0.0%  | 80<br><b>80</b>                    | 9.1%<br><b>9.1%</b>                         |



|  | ]      | Intake to Training     |   |        |                        |   |        |                            |   |                               |   |  |  |
|--|--------|------------------------|---|--------|------------------------|---|--------|----------------------------|---|-------------------------------|---|--|--|
|  | Fr     | om Civil Life          | e   |        | Another Ser            |   |        | nsfers betwe<br>Ranks & Of | -   | Untrained                     | to Trained                                  |  |  |
| Branch / Trade                                   | Number | As a % of<br>total ITT | As a % of<br>average<br>trained<br>strength | Number | As a % of<br>total ITT | As a % of<br>average<br>trained<br>strength | Number | As a % of<br>total ITT     | As a % of<br>average<br>trained<br>strength | Number                        | As a % of<br>average<br>trained<br>strength |  |  |
| TG8 RAFP<br>TG8 Gnr<br>TG8 Fftr<br>Trade Group 8 | 290    | 99.7%                  | 9.3%  | ~      | 0.3%                   | 0.0%  | -      | 0.0%                       | 0.0%  | 100<br>70<br>50<br><b>220</b> | 10.5%<br>4.4%<br>8.6%<br><b>7.1%</b>        |  |  |
| TG9 ATC<br>TG9 FOM/FOA<br>Trade Group 9          | 60     | 98.4%                  | 5.3%  | ~      | 1.6%                   | 0.1%  | -      | 0.0%                       | 0.0%  | 10<br>80<br><b>90</b>         | 3.4%<br>9.3%<br><b>7.7%</b>                 |  |  |
| TG10 RAF PTI<br>Trade Group 10                   | 30     | 89.2%                  | 8.7%  | ~      | 10.8%                  | 1.1%  | -      | 0.0%                       | 0.0%  | 40<br><b>40</b>               | 11.4%<br><b>11.4%</b>                       |  |  |
| TG11 Int An<br>TG11 Int An(L)                    | 110    | 22.03/                 | 11.00/                                      |        | 1.00/                  | 0.000                                       |        | 0.001                      | 0.00/                                       | 50<br>~                       | 6.7%<br>1.7%                                |  |  |
| Trade Group 11<br>TG12 ASMOp<br>TG12 SNCO WC     | 110    | 98.2%                  | 14.0%                                       | ~      | 1.8%                   | 0.2%  | -      | 0.0%                       | 0.0%  | <b>50</b><br>40               | <b>6.0%</b><br>6.7%                         |  |  |
| Trade Group 12                                   | 40     | 100.0%                 | 6.6%  | -      | 0.0%                   | 0.0%  | -      | 0.0%                       | 0.0%  | 40                            | 6.3%  |  |  |
| TG13 SE Fitt<br>Trade Group 13                   | 20     | 100.0%                 | 3.4%  | -      | 0.0%                   | 0.0%  | -      | 0.0%                       | 0.0%  | 30<br><b>30</b>               | 4.9%<br><b>4.9%</b>                         |  |  |
| TG14 Photo<br>TG14 Air Cart                      |        |                        |   |        |                        |   |        |                            |   | ~<br>10                       | 5.2%<br>8.3%                                |  |  |
| Trade Group 14                                   | 10     | 100.0%                 | 7.1%  | -      | 0.0%                   | 0.0%  | -      | 0.0%                       | 0.0%  | 10                            | 6.5%  |  |  |



|                   |        |               |           | Inta   | ke to Traini | ng        |        |             |           |             |            |
|-------------------|--------|---------------|-----------|--------|--------------|-----------|--------|-------------|-----------|-------------|------------|
|                   | Fr     | om Civil Life | e         |        | Another Ser  |           |        | sfers betwe |           | Untrained t | to Trained |
|                   |        |               |           | Ass    | ignment Ty   |           | Other  | Ranks & Of  |           |             |            |
| Branch / Trade    |        |               | As a % of |        |              | As a % of |        |             | As a % of |             | As a % of  |
|                   | Number | As a % of     | average   | Number | As a % of    | average   | Number | As a % of   | average   | Number      | average    |
|                   |        | total ITT     | trained   |        | total ITT    | trained   |        | total ITT   | trained   |             | trained    |
|                   |        |               | strength  |        |              | strength  |        |             | strength  |             | strength   |
| TG15 PH Tech      |        |               |           |        |              |           |        |             |           | -           | 0.0%       |
| TG15 Biomed       |        |               |           |        |              |           |        |             |           | -           | 0.0%       |
| TG15 Radiog       |        |               |           |        |              |           |        |             |           | ~           | 20.7%      |
| TG15 ODP          |        |               |           |        |              |           |        |             |           | ~           | 4.8%       |
| TG15 EH Tech      |        |               |           |        |              |           |        |             |           | ~           | 2.4%       |
| TG15 RAF Medic    |        |               |           |        |              |           |        |             |           | 30          | 7.5%       |
| TG15 RN(A)        |        |               |           |        |              |           |        |             |           | 10          | 5.4%       |
| TG15 RN(MH)       | 50     | 400.00/       | 0.40/     |        | 0.00/        | 0.00/     |        | 0.00/       | 0.00/     | -           | 0.0%       |
| Trade Group 15    | 50     | 100.0%        | 6.4%      | -      | 0.0%         | 0.0%      | -      | 0.0%        | 0.0%      | 50          | 6.1%       |
| TG16 Dental Nurse |        |               |           |        |              |           |        |             |           | ~           | 7.9%       |
| Trade Group 16    | 10     | 100.0%        | 9.4%      | -      | 0.0%         | 0.0%      | -      | 0.0%        | 0.0%      | ~           | 7.8%       |
| TG17 Pers(Spt)    |        |               |           |        |              |           |        |             |           | 60          | 5.9%       |
| Trade Group 17    | 50     | 96.4%         | 5.3%      | ~      | 3.6%         | 0.2%      | -      | 0.0%        | 0.0%      | 60          | 5.9%       |
| TG18 Log(Mov)     |        |               |           |        |              |           |        |             |           | 70          | 7.3%       |
| TG18 Log(Sup)     |        |               |           |        |              |           |        |             |           | 60          | 4.2%       |
| Trade Group 18    | 120    | 99.2%         | 5.2%      | ~      | 0.8%         | 0.0%      | -      | 0.0%        | 0.0%      | 120         | 5.5%       |
| TG19 Log(Cat)     |        |               |           |        |              |           |        |             |           | 30          | 6.4%       |
| TG19 Log(Chef)    |        |               |           |        |              |           |        |             |           | 30          | 6.4%       |
| Trade Group 19    | 70     | 100.0%        | 8.2%      | -      | 0.0%         | 0.0%      | -      | 0.0%        | 0.0%      | 50          | 6.4%       |



|                             |        |                        |   | Inta   | ke to Traini              |   |        |                             |   |                      |   |  |
|-----------------------------|--------|------------------------|---|--------|---------------------------|---|--------|-----------------------------|---|----------------------|---|--|
|                             | Fi     | om Civil Life          | e   |        | Another Ser<br>ignment Ty |   |        | nsfers betwe<br>Ranks & Off | -   | Untrained to Trained |   |  |
| Branch / Trade              | Number | As a % of<br>total ITT | As a % of<br>average<br>trained<br>strength | Number | As a % of<br>total ITT    | As a % of<br>average<br>trained<br>strength | Number | As a % of<br>total ITT      | As a % of<br>average<br>trained<br>strength | Number               | As a % of<br>average<br>trained<br>strength |  |
| TG21 Musn<br>Trade Group 21 | 10     | 100.0%                 | 6.4%  | -      | 0.0%                      | 0.0%  | -      | 0.0%                        | 0.0%  | 10<br><b>10</b>      | 8.9%<br><b>8.9%</b>                         |  |
| TOTAL RAF                   | 2 010  | 92.2%                  | 6.5%  | 30     | 1.5%                      | 0.1%  | 140    | 6.4%                        | 0.5%  | 2 040                | 6.6%  |  |

<sup>1</sup> Intake to Training is gains to untrained strength. Due to the way untrained other ranks' JPA records are maintained, ITT information is not available by main trade, only by trade group. Also, due to the way movements from other ranks to officers are recorded, information by branch is not available until personnel become trained officers. Personnel have not been included if they have returned to the untrained strength from Long Term Absenteeism.

<sup>2</sup> Flows from untrained to trained strength occur when personnel complete Phase 2 training and their "training indicator" flag is updated on JPA. It has become apparent that late reporting has a notable impact on this field, with flows occurring during one financial year not being accounted for until the following financial year.

#### Notes:

a. In accordance with the Data Protection Act and our obligations in relation to the protection of confidentiality when handling personal data, data have been rounded to the nearest 10, where "-" denotes zero and "~" denotes a number less than or equal to 5.

b. Due to the rounding methods used, totals may not always equal the sum of the parts.

c. When rounding to the nearest 10, numbers ending in 5 have been rounded to the nearest multiple of 20 to prevent systematic bias.

d. Percentages are calculated from unrounded data.



## Table 2a. Trained Officer Paid Rank Promotions<sup>1</sup> by Branch FY2016.2017

| BRANCH                   | AM & A | BOVE  | AV     | М      | AIR C  | DRE   | GP C   | APT   | WG C   | DR    | SQN    | LDR   | FLT    | LT     |
|--------------------------|--------|-------|--------|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|
| BRANCH                   | Number | Rate  | Number | Rate   | Number | Rate  | Number | Rate  | Number | Rate  | Number | Rate  | Number | Rate   |
| TOTAL                    | ~      | 21.1% | 10     | 11.8%  | 20     | 7.0%  | 50     | 5.0%  | 120    | 5.9%  | 220    | 7.5%  | 220    | 63.7%  |
| PILOT                    | ~      | 37.8% | ~      | 13.8%  | ~      | 5.5%  | 10     | 6.0%  | 20     | 6.7%  | 40     | 4.4%  | ~      | 218.2% |
| WSO                      | -      | -     | -      | 0.0%   | ~      | 8.0%  | 10     | 5.5%  | 10     | 4.9%  | 20     | 8.4%  | -      | 0.0%   |
| ATC                      | -      | 0.0%  | ~      | 342.9% | -      | 0.0%  | -      | 0.0%  | 10     | 7.0%  | 10     | 4.5%  | 20     | 53.5%  |
| ABM                      | -      | -     | -      | 0.0%   | -      | 0.0%  | ~      | 5.3%  | 10     | 8.9%  | 10     | 6.6%  | 20     | 39.7%  |
| INT                      | -      | 0.0%  | -      | 0.0%   | -      | 0.0%  | ~      | 5.7%  | ~      | 4.1%  | 10     | 8.3%  | 20     | 55.6%  |
| REGT                     | -      | -     | -      | 0.0%   | ~      | 13.2% | ~      | 1.9%  | 10     | 7.4%  | 10     | 6.5%  | 20     | 66.2%  |
| FLT OPS                  | -      | -     | -      | -      | -      | 0.0%  | ~      | 3.8%  | ~      | 6.3%  | 10     | 9.7%  | 10     | 57.0%  |
| PROV                     | -      | -     | -      | -      | -      | 0.0%  | -      | 0.0%  | ~      | 2.2%  | 10     | 11.0% | 10     | 91.2%  |
| ENG (AS)                 | ~      | 16.6% | ~      | 28.9%  | 10     | 16.9% | 10     | 6.4%  | 10     | 3.9%  | 20     | 7.2%  | 20     | 73.3%  |
| ENG (CE)                 | -      | 0.0%  | -      | 0.0%   | ~      | 17.1% | ~      | 6.4%  | 10     | 5.7%  | 20     | 10.8% | 20     | 116.0% |
| LOGISTICS                | -      | -     | -      | 0.0%   | -      | 0.0%  | ~      | 6.0%  | 10     | 5.2%  | 20     | 10.0% | 20     | 51.5%  |
| PERS (SPT)               | -      | 0.0%  | ~      | 36.4%  | ~      | 3.3%  | ~      | 4.2%  | 10     | 4.9%  | 20     | 12.7% |        | 96.5%  |
| PERS (TRG)               | -      | -     | -      | -      | -      | 0.0%  | ~      | 7.4%  | ~      | 5.7%  | 10     | 8.8%  | 10     | 63.9%  |
| MEDICAL                  | -      | 0.0%  | -      | 0.0%   | ~      | 10.4% | ~      | 4.0%  | 10     | 11.6% | 10     | 81.8% | -      | -      |
| MED SPT (MAINSTREAM/EHO) | -      | -     | -      | -      | -      | 0.0%  | -      | 0.0%  | ~      | 9.8%  | ~      | 17.2% | ~      | 505.3% |
| MED SPT (PHYSIO)         | -      | -     | -      | -      | -      | -     | -      | 0.0%  | -      | 0.0%  | ~      | 4.2%  | -      | -      |
| NURSING OFFICER          | -      | -     | -      | -      | -      | 0.0%  | ~      | 21.1% | ~      | 6.2%  | 10     | 12.2% | ~      | 98.0%  |
| DENTAL                   | -      | -     | -      | 0.0%   | -      | 0.0%  | ~      | 10.5% | ~      | 5.5%  | ~      | 44.4% | -      | -      |
| CHAPLAIN                 | -      | 0.0%  | -      | -      | -      | 0.0%  | -      | 0.0%  | ~      | 4.0%  | ~      | 8.7%  | -      | -      |
| LEGAL                    | -      | 0.0%  | -      | 0.0%   | -      | 0.0%  | -      | 0.0%  | -      | 0.0%  | ~      | 6.3%  | -      | -      |
| MUSIC                    | -      | -     | -      | -      | -      | -     | -      | 0.0%  | -      | 0.0%  | ~      | 53.3% | -      | 0.0%   |

<sup>1</sup> Statistics concern trained regular personnel only.

<sup>2</sup> Rates have been calculated by dividing the number of paid rank promotions by the average strength of the previous rank. "-" denotes zero opening strength whilst "0.0%" indicates zero paid rank promotions.

### Notes:

a. In accordance with the Data Protection Act and our obligations in relation to the protection of confidentiality when handling personal data, data have been rounded to the nearest 10, where "-" denotes zero and "~" denotes a number less than or equal to 5.

b. Due to the rounding methods used, totals may not always equal the sum of the parts.

c. When rounding to the nearest 10, numbers ending in 5 have been rounded to the nearest multiple of 20 to prevent systematic bias



## Table 2b. Trained Other Ranks Paid Rank Promotions by Trade FY2016.2017

| GROUND TRADES                      | W      | C     | FLT S  | SGT   | CHF 1    | ECH   | SG       | ЭT           | CF        |               | SAC(T) or<br>Gr | nr     |
|------------------------------------|--------|-------|--------|-------|----------|-------|----------|--------------|-----------|---------------|-----------------|--------|
|                                    | Number | Rate  | Number | Rate  | Number   | Rate  | Number   | Rate         | Number    | Rate          | Number          | Rate   |
| GROUND TRADES TOTAL                | 150    | 10.8% | 290    | 7.9%  | 130      | 8.2%  | 590      | 9.0%         | 900       | 11.7%         | 480             | 26.8%  |
| TG1 A Eng Tech                     | 30     | 12.9% | 50     | 7.1%  |          |       |          |              |           |               |                 |        |
| TG1 A Tech Av                      |        |       |        |       | 50       | 8.0%  | 70       | 9.5%         |           | 14.7%         | 80              | 25.7%  |
| TG1 A Tech M                       | 10     | 17.5% | 10     | 15.0% | 50<br>20 | 8.4%  | 70<br>20 | 9.2%         | 110<br>30 | 11.9%         | 170<br>50       | 36.8%  |
| TG1 Eng Tech W                     |        |       |        |       | 20       | 6.5%  | 20       | 7.2%         | 30        | 9.2%          | 50              | 48.8%  |
| TG4 ICT Man                        | 10     | 6.4%  | 20     | 5.1%  |          |       | 50       | 7 50/        | 70        | 44 70/        | 00              | 40.40/ |
| TG4 ICT Tech<br>TG4 ICT CIT        |        |       |        |       |          |       | 50<br>~  | 7.5%<br>5.8% |           | 11.7%<br>7.8% | 80              | 46.1%  |
|                                    | 10     | 17.0% | 10     | 13.1% | _        |       |          | 0.070        | ~         | 7.070         |                 |        |
| TG5 Gen Eng Tech<br>TG5 Gen Tech E | 10     | 17.0% | 10     | 13.1% | ~        | 11.7% | 10       | 4.3%         | 20        | 19.8%         | 30              | 47.4%  |
| TG5 Gen Tech M                     |        |       |        |       | 10       | 7.9%  | 20       | 11.2%        | 40        | 14.4%         | 40              | 42.1%  |
| TG5 Gen Tech WS                    |        |       |        |       | ~        | 29.7% | ~        | 9.2%         | 10        | 15.6%         |                 | 32.6%  |
| TG6 Log(Driver)                    | ~      | 15.6% | 10     | 7.6%  |          |       | 20       | 5.7%         | 40        | 6.5%          |                 |        |
| TG8 Fftr                           | 10     | 41.7% | 10     | 10.1% |          |       | 10       | 7.8%         | 30        | 9.3%          |                 |        |
| TG8 Gnr                            | ~      | 4.7%  | 20     | 6.8%  |          |       | 40       | 7.8%         | 50        | 28.6%         | 40              | 6.0%   |
| TG8 RAFP                           | 10     | 10.0% | 10     | 6.7%  |          |       | 30       | 10.2%        | 60        | 15.6%         |                 |        |
| TG9 ATC                            | 10     | 10.3% | 20     | 10.0% |          |       |          |              |           |               |                 |        |
| TG9 FOM/FOA                        | 10     | 19.4% | 10     | 9.9%  |          |       | 20       | 10.4%        | 40        | 9.2%          |                 |        |
| TG10 RAF PTI                       | ~      | 1.9%  | 10     | 4.5%  |          |       | 30       | 15.6%        |           |               |                 |        |
| TG11 Int An                        | ~      | 5.1%  | 20     | 10.9% |          |       | 20       | 11.9%        | 30        | 9.9%          |                 |        |
| TG11 Int An(L)                     | ~      | 15.5% | ~      | 2.8%  |          |       | 10       | 21.5%        | 10        | 180.5%        |                 |        |
| TG12 ASMOp                         | ~      | 9.4%  | ~      | 4.1%  |          |       | 10       | 7.0%         | 20        | 7.4%          |                 |        |
| TG12 SNCO WC                       | ~      | 15.2% | ~      | 8.7%  |          |       |          |              |           |               |                 |        |
| TG13 SE Fitt                       | ~      | 19.7% | 10     | 13.3% |          |       | 10       | 3.9%         | 20        | 9.5%          |                 |        |



| GROUND TRADES                   | W        | 0              | FLT    | SGT           | CHF    | ГЕСН | SG       | ЭT            | CP     | L              | SAC(T) oi<br>Gi | r L/CPL if<br>hr |
|---------------------------------|----------|----------------|--------|---------------|--------|------|----------|---------------|--------|----------------|-----------------|------------------|
|                                 | Number   | Rate           | Number | Rate          | Number | Rate | Number   | Rate          | Number | Rate           | Number          | Rate             |
| TG14 Air Cart                   | -        | 0.0%           |        | 0.0%          |        |      | -        | 0.0%          |        | 7.1%           |                 |                  |
| TG14 Photo<br>TG15 Biomed       | ~        | 29.3%<br>0.0%  |        | 4.5%<br>34.4% |        |      | ~        | 3.3%          | ~      | 2.6%           |                 |                  |
| TG15 EH Tech                    | -        | 0.0%           | ~      | 8.4%          |        |      | -        | 0.0%          | ~      | 64.0%          | -               | 0.0%             |
| TG15 ODP<br>TG15 PH Tech        | -        | 0.0%<br>49.0%  |        | 0.0%<br>0.0%  |        |      | -        | 0.0%<br>19.7% | ~      | 51.6%<br>96.0% |                 | 90.6%            |
| TG15 Radiog                     | ~ -      | 49.0%          |        | 0.0%          |        |      | ~ -      | 0.0%          |        | 90.0%          |                 |                  |
| TG15 RAF Medic                  | ~        | 13.4%          |        | 7.7%          |        |      | 10       | 6.1%          |        | 14.0%          |                 |                  |
| TG15 RN(A)<br>TG15 RN(MH)       | ~ -      | 3.1%<br>0.0%   | -      | 11.7%<br>8.8% |        |      | 20<br>-  | 13.1%<br>0.0% |        |                |                 |                  |
| TG16 Dental Nurse               | -        | 0.0%           | ~      | 10.1%         |        |      | ~        | 5.8%          | ~      | 13.9%          |                 |                  |
| TG17 Pers(Spt)                  | 10       | 11.6%          | 30     | 9.6%          |        |      | 40       | 14.2%         | 40     | 14.7%          |                 |                  |
| TG18 Log(Mov)<br>TG18 Log(Sup)  | 10<br>10 | 11.9%<br>13.3% |        | 6.6%<br>8.6%  |        |      | 20<br>20 | 9.5%<br>6.3%  |        | 9.6%<br>5.8%   |                 |                  |
| TG19 Log(Cat)<br>TG19 Log(Chef) | ~ ~      | 14.9%<br>16.6% |        | 12.7%<br>6.5% |        |      | 10<br>10 | 8.4%<br>5.0%  |        | 7.4%<br>0.4%   |                 |                  |
| TG21 Musn                       | ~        | 14.3%          | ~      | 12.5%         | ~      | 7.1% | ~        | 10.6%         | 10     | 11.0%          |                 |                  |

| NON-COMMISSIONED   | MA                | CR                           | FLT SGT |                               |  |  |
|--|-------------------|------------------------------|---------|-------------------------------|--|--|
|  | Number            | Rate                         | Number  | Rate                          |  |  |
| NCA TOTAL  | 10                | 6.5%                         | 20      | 6.4%                          |  |  |
| NCA WSOp(A Eng)<br>NCA WSOp(Crew)<br>NCA WSOp(EW/Acc)<br>NCA WSOp(L) | -<br>10<br>~<br>~ | 0.0%<br>6.4%<br>8.3%<br>8.7% | 20      | 0.0%<br>5.8%<br>6.4%<br>15.8% |  |  |

### Notes:

a. In accordance with the Data Protection Act and our obligations in relation to the protection of confidentiality when handling personal data, data have been rounded to the nearest 10, where "-" denotes zero and "~" denotes a number less than or equal to 5.

b. Due to the rounding methods used, totals may not always equal the sum of the parts.c. When rounding to the nearest 10, numbers ending in 5 have been rounded to the nearest multiple of 20 to prevent systematic bias

d. Percentages are calculated from unrounded data..

<sup>1</sup> Statistics concern trained regular personnel only.

<sup>2</sup> Rates have been calculated by dividing the number of paid rank promotions by the average strength of the previous rank. "-" denotes zero opening strength whilst "0.0%" indicates zero paid rank promotions.



## Table 3a. Trained Officer Average Total Length of Service on Paid Rank Promotion by BranchFY2014.2015 - FY2016.2017

| BRANCH                   | AM & ABOVE        | AVM                | AIR CDRE           | GP CAPT            | WG CDR             | SQN LDR            | FLT LT            |
|--------------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|
| TOTAL                    | 34 years 9 months | 28 years 11 months | 27 years 11 months | 23 years 2 months  | 15 years 11 months | 12 years 10 months | 7 years 2 months  |
| PILOT                    | -                 | 28 years 7 months  | 27 years 2 months  | 23 years 8 months  | 17 years 2 months  | 12 years 10 months | 6 years 1 month   |
| WSO                      | -                 |                    | 28 years 0 months  | 24 years 7 months  | 16 years 9 months  | 14 years 4 months  | -                 |
| ATC                      |                   | -                  |                    | -                  | 18 years 6 months  | 13 years 7 months  | 7 years 5 months  |
| ABM                      |                   |                    |                    | -                  | 18 years 1 month   | 12 years 11 months | 6 years 9 months  |
| INT                      |                   | -                  | -                  | -                  | 16 years 4 months  | 13 years 0 months  | 6 years 3 months  |
| REGT                     |                   |                    | -                  | -                  | 18 years 5 months  | 15 years 2 months  | 6 years 4 months  |
| FLT OPS                  |                   |                    |                    | -                  | 15 years 4 months  | 13 years 4 months  | 8 years 0 months  |
| PROV                     |                   |                    |                    | -                  | 16 years 7 months  | 16 years 8 months  | 5 years 7 months  |
| ENG (AS)                 | -                 | -                  | 29 years 0 months  | 21 years 4 months  | 15 years 7 months  | 12 years 5 months  | 7 years 5 months  |
| ENG (CE)                 |                   | -                  | -                  | 24 years 5 months  | 15 years 6 months  | 11 years 10 months | 9 years 1 month   |
| LOGISTICS                |                   |                    | -                  | 21 years 9 months  | 16 years 7 months  | 13 years 7 months  | 6 years 2 months  |
| PERS (SPT)               |                   | -                  | -                  | 22 years 10 months | 15 years 11 months | 13 years 9 months  | 7 years 8 months  |
| PERS (TRG)               |                   |                    |                    | -                  | 17 years 8 months  | 14 years 1 month   | 10 years 0 months |
| MEDICAL                  |                   | -                  | -                  | 20 years 2 months  | 12 years 4 months  | 8 years 11 months  | -                 |
| MED SPT (MAINSTREAM/EHO) |                   |                    |                    | -                  | 15 years 0 months  | 14 years 3 months  | 12 years 8 months |
| MED SPT (PHYSIO)         |                   |                    |                    |                    | -                  | -                  | -                 |
| NURSING OFFICER          |                   |                    |                    | -                  | 15 years 8 months  | 11 years 0 months  | -                 |
| DENTAL                   |                   |                    | -                  | -                  | 13 years 2 months  | 6 years 4 months   |                   |
| CHAPLAIN                 |                   | -                  |                    | -                  | -                  | 3 years 2 months   |                   |
| LEGAL                    |                   |                    |                    | -                  | 9 years 8 months   | 3 years 4 months   |                   |
| MUSIC                    |                   |                    |                    |                    |                    | -                  | -                 |

#### Notes:

a. Statistics concern trained regular personnel who attained a paid rank promotion during the three-year period 1 April 2014 to 31 March 2017.

b. Length of Service has been calculated using entry date. There are known problems with the entry date information extracted from JPA. If personnel have transferred to the RAF from another Service, have served under an alternative assignment type (e.g. reserve forces), are re-entrants or have transferred from Other Ranks to Officers, their entry date may correspond to any of these events. The resulting LoS may reflect their current period of service, include previous service, or it may be the time that has elapsed since they first joined the Armed Forces, irrespective of any break in service. It will invariably include time spent on untrained strength.

c. Small population sizes can create misleading averages. Where the actual number of promotions to paid rank by branch is less than or equal to 5 but greater than zero, average total length of service information has been suppressed and marked with a "-". Blank cells indicate no promotions have been recorded during the period.



## Table 3b. Trained Other Ranks Average Total Length of Service on Paid Rank Promotion by TradeFY2014.2015 - FY2016.2017

| GROUND TRADES   | WO   | FLT SGT   | CHF TECH   | SGT  | CPL  | SAC(T) or L/CPL if Gnr |
|---|--|---|--|--|--|------------------------|
| TOTAL   | 29 years 0 months  | 22 years 10 months  | 20 years 9 months  | 14 years 3 months  | 7 years 11 months  | 3 years 10 months      |
| TG1 A Eng Tech<br>TG1 A Tech Av<br>TG1 A Tech M<br>TG1 Eng Tech W       | 32 years 2 months<br>33 years 3 months                       | 26 years 8 months<br>27 years 9 months                      | 19 years 11 months<br>20 years 8 months<br>22 years 7 months | 15 years 3 months<br>15 years 11 months<br>15 years 8 months | 8 years 0 months<br>9 years 11 months<br>8 years 7 months  | 3 years 9 months       |
| TG4 ICT Man<br>TG4 ICT Tech<br>TG4 ICT CIT                              | 30 years 1 month   | 23 years 7 months   |  | 15 years 0 months<br>15 years 5 months                       | 8 years 8 months<br>7 years 7 months                       |                        |
| TG5 Gen Eng Tech<br>TG5 Gen Tech E<br>TG5 Gen Tech M<br>TG5 Gen Tech WS | 32 years 1 month   | 27 years 8 months   | 22 years 6 months<br>23 years 4 months<br>24 years 7 months  | 15 years 5 months<br>15 years 10 months<br>14 years 5 months | 7 years 10 months<br>10 years 0 months<br>9 years 0 months | 3 years 5 months       |
| TG6 Log(Driver)   | 28 years 0 months  | 25 years 9 months   |  | 15 years 7 months  | 8 years 6 months   |                        |
| TG8 Fftr<br>TG8 Gnr<br>TG8 RAFP   | 25 years 9 months<br>26 years 5 months<br>28 years 11 months | 18 years 2 months<br>21 years 0 months<br>22 years 2 months |  | 14 years 10 months<br>13 years 2 months<br>13 years 9 months | 7 years 0 months<br>7 years 10 months<br>7 years 0 months  | 6 years 3 months       |
| TG9 ATC<br>TG9 FOM/FOA  | 22 years 8 months<br>27 years 3 months                       | 16 years 3 months<br>20 years 11 months                     |  | 2 years 6 months<br>14 years 2 months                        | -<br>6 years 11 months                                     |                        |
| TG10 RAF PTI  | 25 years 5 months  | 17 years 11 months  |  | 10 years 7 months  | 1 years 5 months   |                        |
| TG11 Int An<br>TG11 Int An(L)   | 25 years 1 month<br>-  | 18 years 1 month<br>19 years 3 months                       |  | 12 years 8 months<br>13 years 5 months                       | 5 years 11 months<br>7 years 1 month                       |                        |
| TG12 ASMOp<br>TG12 SNCO WC  | 28 years 6 months<br>-                                       | 23 years 9 months<br>16 years 1 month                       |  | 14 years 2 months<br>5 years 7 months                        | 8 years 0 months   |                        |
| TG13 SE Fitt  | 31 years 11 months   | 24 years 7 months   |  | 15 years 7 months  | 8 years 11 months  |                        |



| GROUND TRADES   | WO                                    | FLT SGT   | CHF TECH          | SGT  | CPL   | SAC(T) or L/CPL if Gnr |
|---|---------------------------------------|---|-------------------|--|---|------------------------|
| TG14 Air Cart<br>TG14 Photo   | -                                     | -   |                   | 14 years 2 months<br>14 years 3 months   | 6 years 8 months<br>11 years 0 months   |                        |
| TG15 Biomed<br>TG15 EH Tech<br>TG15 ODP<br>TG15 PH Tech<br>TG15 Radiog<br>TG15 RAF Medic<br>TG15 RN(A)<br>TG15 RN(MH) | -<br>-<br>24 years 8 months<br>-<br>- | -<br>-<br>-<br>18 years 9 months<br>14 years 1 month<br>- |                   | 7 years 2 months<br>11 years 5 months<br>-<br>-<br>12 years 10 months<br>8 years 1 month | 7 years 11 months<br>7 years 6 months<br>-<br>-<br>7 years 2 months<br>1 years 8 months | :                      |
| TG16 Dental Nurse   |                                       | -   |                   | -  | 7 years 6 months  |                        |
| TG17 Pers(Spt)  | 29 years 4 months                     | 23 years 6 months   |                   | 14 years 10 months   | 6 years 4 months  |                        |
| TG18 Log(Mov)<br>TG18 Log(Sup)  | 29 years 3 months<br>30 years 1 month | 22 years 2 months<br>26 years 2 months                    |                   | 14 years 5 months<br>15 years 7 months   | 7 years 9 months<br>10 years 3 months   |                        |
| TG19 Log(Cat)<br>TG19 Log(Chef)   | -<br>32 years 0 months                | 26 years 1 month<br>24 years 8 months                     |                   | 16 years 1 month<br>16 years 3 months  | 8 years 10 months<br>9 years 7 months   |                        |
| TG21 Musn   | -                                     | -   | 19 years 5 months | 13 years 2 months  | 8 years 1 month   |                        |

| NON-COMMISSIONED<br>AIRCREW                          | MACR   | FLT SGT   |  |  |
|--|--|---|--|--|
| TOTAL  | 23 years 3 months                                | 15 years 1 month  |  |  |
| WSOp(A ENG)<br>WSOp(L)<br>WSOp(EW/ACC)<br>WSOp(CREW) | ۔<br>22 years 5 months<br>23 years 9 months<br>- | ۔<br>14 years 3 months<br>14 years 10 months<br>19 years 5 months |  |  |

#### Notes:

a. Statistics concern trained regular RAF personnel who attained a paid rank promotion during the three-year period 1 April 2014 to 31 March 2017.

b. Length of Service has been calculated using entry date. There are known problems with the entry date information extracted from JPA. If personnel have transferred to the RAF from another Service, have served under an alternative assignment type (e.g. reserve forces), are re-entrants or have transferred from Other Ranks to Officers, their entry date may correspond to any of these events. The resulting LoS may reflect their current period of service, include previous service, or it may be the time that has elapsed since they first joined the Armed Forces, irrespective of any break in service. It will invariably include time spent on untrained strength.

c. Small population sizes can create misleading averages. Where the actual number of promotions to paid rank by trade is less than or equal to 5 but greater than zero, average total length of service information has been suppressed and marked with a "-". Blank cells indicate no promotions have been recorded during the period. Greyed out cells have been used to create career profiles by trade as outlined in AP3376 Vol 2.



## Table 4a. Trained Officer Average Age on Paid Rank Promotion by Branch FY2014.2015 - FY2016.2017

| BRANCH                   | AM & ABOVE        | AVM                | AIR CDRE          | GP CAPT           | WG CDR             | SQN LDR            | FLT LT             |
|--------------------------|-------------------|--------------------|-------------------|-------------------|--------------------|--------------------|--------------------|
| TOTAL                    | 54 years 5 months | 49 years 10 months | 48 years 9 months | 45 years 8 months | 40 years 5 months  | 36 years 9 months  | 29 years 5 months  |
| PILOT                    | -                 | 48 years 1 month   | 47 years 8 months | 44 years 9 months | 38 years 9 months  | 35 years 0 months  | 26 years 8 months  |
| WSO                      | -                 |                    | 47 years 9 months | 44 years 8 months | 41 years 3 months  | 36 years 9 months  | -                  |
| ATC                      |                   | -                  |                   | -                 | 42 years 5 months  | 37 years 7 months  | 29 years 10 months |
| ABM                      |                   |                    |                   | -                 | 40 years 11 months | 36 years 7 months  | 28 years 11 months |
| INT                      |                   | -                  | -                 | -                 | 39 years 10 months | 35 years 10 months | 29 years 4 months  |
| REGT                     |                   |                    | -                 | -                 | 41 years 10 months | 38 years 6 months  | 28 years 11 months |
| FLT OPS                  |                   |                    |                   | -                 | 41 years 0 months  | 37 years 4 months  | 29 years 11 months |
| PROV                     |                   |                    |                   | -                 | 43 years 1 month   | 41 years 2 months  | 30 years 9 months  |
| ENG (AS)                 | -                 | -                  | 49 years 6 months | 44 years 0 months | 39 years 9 months  | 36 years 11 months | 27 years 7 months  |
| ENG (CE)                 |                   | -                  | -                 | 46 years 0 months | 41 years 8 months  | 36 years 11 months | 30 years 2 months  |
| LOGISTICS                |                   |                    | -                 | 44 years 0 months | 40 years 0 months  | 37 years 4 months  | 29 years 2 months  |
| PERS (SPT)               |                   | -                  | -                 | 46 years 0 months | 41 years 6 months  | 37 years 10 months | 30 years 0 months  |
| PERS (TRG)               |                   |                    |                   | -                 | 43 years 11 months | 40 years 8 months  | 33 years 9 months  |
| MEDICAL                  |                   | -                  | -                 | 48 years 0 months | 39 years 1 month   | 30 years 7 months  | -                  |
| MED SPT (MAINSTREAM/EHO) |                   |                    |                   | -                 | 42 years 4 months  | 37 years 3 months  | 35 years 3 months  |
| MED SPT (PHYSIO)         |                   |                    |                   |                   | -                  | -                  | -                  |
| NURSING OFFICER          |                   |                    |                   | -                 | 43 years 5 months  | 38 years 0 months  | -                  |
| DENTAL                   |                   |                    | -                 | -                 | 38 years 0 months  | 31 years 6 months  |                    |
| CHAPLAIN                 |                   | -                  |                   | -                 | -                  | 40 years 8 months  |                    |
| LEGAL                    |                   |                    |                   | -                 | 38 years 4 months  | 33 years 0 months  |                    |
| MUSIC                    |                   |                    |                   |                   |                    | -                  | -                  |

### Notes:

a. Statistics concern trained regular personnel who attained a paid rank promotion during the three-year period 1 April 2014 to 31 March 2017.
b. Small population sizes can create misleading averages. Where the actual number of promotions to paid rank by branch is less than or equal to 5 but greater than zero, average age information has been suppressed and marked with a "-". Blank cells indicate no promotions have been recorded during the period.



## Table 4b. Trained Other Ranks Average Age on Paid Rank Promotion by Trade FY2014.2015 - FY2016.2017

| GROUND TRADES   | WO   | FLT SGT   | CHF TECH  | SGT  | CPL   | SAC(T) or L/CPL if Gnr |
|---|--|---|---|--|---|------------------------|
| TOTAL   | 47 years 11 months   | 42 years 8 months   | 40 years 11 months  | 34 years 11 months   | 28 years 10 months  | 24 years 10 months     |
| TG1 A Eng Tech<br>TG1 A Tech Av<br>TG1 A Tech M<br>TG1 Eng Tech W       | 50 years 2 months<br>51 years 0 months                       | 45 years 6 months<br>46 years 3 months                      | 40 years 2 months<br>40 years 9 months<br>42 years 2 months | 35 years 8 months<br>36 years 3 months<br>35 years 10 months | 28 years 3 months<br>29 years 10 months<br>29 years 1 month | 24 years 3 months      |
| TG4 ICT Man<br>TG4 ICT Tech<br>TG4 ICT CIT                              | 48 years 7 months  | 43 years 3 months   |   | 35 years 4 months<br>37 years 1 month                        | 29 years 2 months<br>29 years 9 months                      |                        |
| TG5 Gen Eng Tech<br>TG5 Gen Tech E<br>TG5 Gen Tech M<br>TG5 Gen Tech WS | 50 years 0 months  | 46 years 6 months   | 42 years 6 months<br>42 years 6 months<br>44 years 3 months | 35 years 3 months<br>35 years 5 months<br>35 years 0 months  | 29 years 0 months<br>30 years 5 months<br>29 years 3 months | 24 years 0 months      |
| TG6 Log(Driver)   | 46 years 0 months  | 44 years 7 months   |   | 36 years 1 month   | 28 years 7 months   |                        |
| TG8 Fftr<br>TG8 Gnr<br>TG8 RAFP   | 45 years 3 months<br>47 years 10 months<br>48 years 9 months | 41 years 8 months<br>41 years 0 months<br>42 years 9 months |   | 36 years 1 month<br>32 years 10 months<br>34 years 10 months | 28 years 3 months<br>28 years 5 months<br>28 years 6 months | 27 years 0 months      |
| TG9 ATC<br>TG9 FOM/FOA  | 42 years 9 months<br>45 years 9 months                       | 36 years 6 months<br>41 years 6 months                      |   | 25 years 2 months<br>34 years 11 months                      | -<br>28 years 1 month                                       |                        |
| TG10 RAF PTI  | 44 years 4 months  | 39 years 1 month  |   | 32 years 5 months  | 25 years 6 months   |                        |
| TG11 Int An<br>TG11 Int An(L)   | 44 years 0 months<br>-                                       | 39 years 8 months<br>39 years 5 months                      |   | 34 years 4 months<br>34 years 5 months                       | 28 years 8 months<br>30 years 6 months                      |                        |
| TG12 ASMOp<br>TG12 SNCO WC  | 47 years 1 month<br>-  | 42 years 5 months<br>35 years 11 months                     |   | 35 years 0 months<br>24 years 11 months                      | 29 years 0 months   |                        |
| TG13 SE Fitt  | 49 years 4 months  | 44 years 3 months   |   | 36 years 4 months  | 29 years 9 months   |                        |



| GROUND TRADES   | WO                                     | FLT SGT   | CHF TECH          | SGT   | CPL  | SAC(T) or L/CPL if Gnr |
|---|--|---|-------------------|---|--|------------------------|
| TG14 Air Cart<br>TG14 Photo   | -                                      | -   |                   | 34 years 10 months<br>38 years 11 months  | -  |                        |
| TG15 Biomed<br>TG15 EH Tech<br>TG15 ODP<br>TG15 PH Tech<br>TG15 Radiog<br>TG15 RAF Medic<br>TG15 RN(A)<br>TG15 RN(MH) | -<br>-<br>44 years 0 months<br>-       | -<br>-<br>-<br>38 years 4 months<br>35 years 6 months |                   | 28 years 11 months<br>35 years 2 months<br>-<br>-<br>33 years 11 months<br>30 years 11 months | 29 years 7 months<br>30 years 8 months<br>-<br>29 years 0 months | :                      |
| TG16 Dental Nurse   |  | -   |                   | -   | 29 years 4 months  |                        |
| TG17 Pers(Spt)  | 47 years 11 months                     | 43 years 4 months                                     |                   | 35 years 3 months   | 28 years 7 months  |                        |
| TG18 Log(Mov)<br>TG18 Log(Sup)  | 47 years 4 months<br>49 years 2 months | 42 years 5 months<br>45 years 3 months                |                   | 34 years 4 months<br>36 years 4 months  | -  |                        |
| TG19 Log(Cat)<br>TG19 Log(Chef)   | -<br>50 years 10 months                | 45 years 7 months<br>44 years 2 months                |                   | 36 years 7 months<br>36 years 5 months  |  |                        |
| TG21 Musn   | -                                      | -   | 42 years 4 months | 37 years 6 months   | 30 years 9 months  |                        |

| NON-COMMISSIONED<br>AIRCREW                          | MACR   | FLT SGT  |  |  |
|--|--|--|--|--|
| TOTAL  | 44 years 5 months                                | 37 years 0 months  |  |  |
| WSOp(A ENG)<br>WSOp(L)<br>WSOp(EW/ACC)<br>WSOp(CREW) | -<br>43 years 4 months<br>44 years 7 months<br>- | ۔<br>35 years 10 months<br>38 years 1 month<br>40 years 5 months |  |  |

#### Notes:

a. Statistics concern trained regular RAF personnel who attained a paid rank promotion during the three-year period 1 April 2014 to 31 March 2017.

b. Small population sizes can create misleading averages. Where the actual number of promotions to paid rank by trade is less than or equal to 5 but greater than zero, average age information has been suppressed and marked with a "-". Blank cells indicate no promotions have been recorded during the period. Greyed out cells have been used to create career profiles by trade as outlined in AP3376 Vol 2.



## Table 5a. RAF Trained Regular Officer & Non-Commissioned Aircrew Strength vs Liability by Branch & RankAs at 1 April 2017

|               |         |                                 | AIR CDRE &<br>ABOVE | GP CAPT | WG CDR  | SQN LDR | OL      | Total   |
|---------------|---------|---------------------------------|---------------------|---------|---------|---------|---------|---------|
|               | PILOT   | Liability <sup>1</sup>          | 50                  | 60      | 210     | 440     | 1 250   | 2 010   |
| 팡             |         | Strength                        | 40                  | 70      | 180     | 370     | 970     | 1 640   |
| AN            |         | Surplus/Deficit                 | ~                   | 10      | - 20    | - 80    | -280    | -370    |
| SR/           |         | Surplus/Deficit %               | - 6.5%              | 19.7%   | - 11.7% | - 17.5% | - 22.3% | - 18.5% |
| FLYING BRANCH | WSO     | Liability <sup>1</sup>          | 10                  | 20      | 30      | 100     | 210     | 380     |
| Ξ             |         | Strength                        | 20                  | 40      | 100     | 210     | 170     | 540     |
|               |         | Surplus/Deficit                 | ~                   | 10      | 70      | 100     | - 40    | 160     |
|               |         | Surplus/Deficit %               | 38.5%               | 59.1%   | 228.1%  | 96.2%   | - 17.1% | 40.8%   |
|               | ATC     | Liability <sup>1</sup>          | ~                   | 10      | 30      | 100     | 250     | 390     |
|               |         | Strength                        | ~                   | ~       | 40      | 90      | 210     | 340     |
|               |         | Surplus/Deficit                 | -                   | ~       | ~       | - 10    | - 40    | - 50    |
|               |         | Surplus/Deficit %               | 0.0%                | - 50.0% | 5.9%    | - 10.4% | - 15.8% | - 13.4% |
|               | ABM     | Liability <sup>1</sup>          | ~                   | 10      | 60      | 120     | 210     | 400     |
| 1S            |         | Strength                        | ~                   | 10      | 60      | 90      | 180     | 340     |
|               |         | Surplus/Deficit                 | -                   | ~       | ~       | - 30    | - 30    | - 70    |
| IA            |         | Surplus/ <mark>Deficit</mark> % | 0.0%                | - 30.8% | - 8.2%  | - 23.1% | - 14.3% | - 16.4% |
| SPECIALISTS   | INT     | Liability <sup>1</sup>          | ~                   | 10      | 40      | 110     | 170     | 330     |
|               |         | Strength                        | ~                   | 10      | 30      | 80      | 160     | 280     |
| ng            |         | Surplus/Deficit                 | -                   | ~       | - 10    | - 30    | - 10    | - 50    |
| excluding     |         | Surplus/Deficit %               | 0.0%                | - 30.0% | - 17.5% | - 29.2% | - 7.5%  | - 16.2% |
| sxc           | REGT    | Liability <sup>1</sup>          | ~                   | 10      | 40      | 100     | 200     | 350     |
| ő             |         | Strength                        | ~                   | 20      | 60      | 90      | 180     | 340     |
| GBO           |         | Surplus/Deficit                 | ~                   | ~       | 10      | - 10    | - 20    | - 10    |
| 1             |         | Surplus/Deficit %               | 33.3%               | 36.4%   | 22.2%   | - 11.3% | - 9.2%  | - 4.0%  |
|               | FLT OPS | Liability <sup>1</sup>          |                     | 10      | 30      | 80      | 140     | 260     |
|               |         | Strength                        |                     | ~       | 30      | 70      | 130     | 220     |
|               |         | Surplus/Deficit                 |                     | - 10    | ~       | - 10    | - 10    | - 40    |
|               |         | Surplus/Deficit %               |                     | - 85.7% | - 15.6% | - 15.2% | - 9.2%  | - 13.8% |



|             |            |                        | AIR CDRE &<br>ABOVE | GP CAPT | WG CDR  | SQN LDR | JO      | Total   |
|-------------|------------|------------------------|---------------------|---------|---------|---------|---------|---------|
|             | PROV       | Liability <sup>1</sup> |                     | 10      | 30      | 50      | 90      | 180     |
|             |            | Strength               |                     | 10      | 20      | 50      | 80      | 150     |
|             |            | Surplus/Deficit        |                     | ~       | ~       | - 10    | - 10    | - 30    |
|             |            | Surplus/Deficit %      |                     | - 33.3% | - 11.1% | - 14.8% | - 13.5% | - 14.5% |
|             | ENG (AS)   | Liability <sup>1</sup> | 20                  | 30      | 120     | 280     | 300     | 750     |
|             |            | Strength               | 20                  | 40      | 110     | 250     | 280     | 690     |
| 0           |            | Surplus/Deficit        | -                   | 10      | - 20    | - 30    | - 30    | - 60    |
| L0          |            | Surplus/Deficit %      | 0.0%                | 27.6%   | - 13.1% | - 9.9%  | - 8.5%  | - 8.2%  |
| SPECIALISTS | ENG (CE)   | Liability <sup>1</sup> | 10                  | 30      | 60      | 150     | 190     | 430     |
| SIA         |            | Strength               | 10                  | 20      | 60      | 140     | 150     | 370     |
| ШЩ          |            | Surplus/Deficit        | -                   | - 10    | ~       | - 10    | - 40    | - 60    |
|             |            | Surplus/Deficit %      | 0.0%                | - 40.7% | - 6.2%  | - 4.1%  | - 20.2% | - 13.6% |
| excluding   | LOGISTICS  | Liability <sup>1</sup> | ~                   | 20      | 70      | 170     | 200     | 460     |
| pn          |            | Strength               | ~                   | 20      | 60      | 160     | 200     | 440     |
| xcl         |            | Surplus/Deficit        | -                   | ~       | - 10    | - 10    | ~       | - 20    |
|             |            | Surplus/Deficit %      | 0.0%                | 5.3%    | - 11.1% | - 7.1%  | - 0.3%  | - 4.2%  |
| GBO         | PERS (SPT) | Liability <sup>1</sup> | ~                   | 20      | 80      | 170     | 220     | 500     |
|             |            | Strength               | ~                   | 30      | 70      | 190     | 220     | 520     |
|             |            | Surplus/Deficit        | -                   | 10      | - 10    | 20      | ~       | 20      |
|             |            | Surplus/Deficit %      | 0.0%                | 42.9%   | - 9.0%  | 10.3%   | - 1.8%  | 3.2%    |
|             | PERS (TRG) | Liability <sup>1</sup> |                     | ~       | 30      | 60      | 110     | 200     |
| 1           |            | Strength               |                     | ~       | 30      | 70      | 120     | 220     |
| 1           |            | Surplus/Deficit        |                     | -       | ~       | ~       | 10      | 10      |
|             |            | Surplus/Deficit %      |                     | 0.0%    | - 3.7%  | 3.1%    | 11.2%   | 6.4%    |



|             |                          |                               | AIR CDRE &<br>ABOVE | GP CAPT | WG CDR  | SQN LDR | OC      | Total   |
|-------------|--------------------------|-------------------------------|---------------------|---------|---------|---------|---------|---------|
|             | MEDICAL                  | Liability <sup>1</sup>        | ~                   | 20      | 110     | 90      | ~       | 230     |
|             |                          | Strength                      | ~                   | 20      | 80      | 100     | 10      | 210     |
|             |                          | Surplus/Deficit               | -                   | ~       | - 40    | 10      | 10      | - 20    |
|             |                          | Surplus/Deficit %             | 0.0%                | - 18.2% | - 31.5% | 14.9%   | 700.0%  | - 8.4%  |
|             | MED SPT (MAINSTREAM/EHO) | Liability <sup>1</sup>        |                     | ~       | 10      | 30      | 40      | 90      |
|             |                          | Strength                      |                     | ~       | 20      | 30      | 30      | 80      |
|             |                          | Surplus/Deficit               |                     | ~       | ~       | ~       | - 10    | - 10    |
|             |                          | Surplus/Deficit %             |                     | - 50.0% | 36.4%   | 3.6%    | - 28.9% | - 11.4% |
|             | MED SPT (PHYSIO)         | Liability <sup>1</sup>        |                     |         | ~       | 10      | 20      | 30      |
|             |                          | Strength                      |                     |         | ~       | 10      | 20      | 30      |
|             |                          | Surplus/ <mark>Deficit</mark> |                     |         | -       | ~       | 10      | ~       |
|             |                          | Surplus/Deficit %             |                     |         | 0.0%    | - 33.3% | 33.3%   | 6.3%    |
|             | NURSING OFFICER          | Liability <sup>1</sup>        |                     | ~       | 10      | 60      | 100     | 160     |
| S           |                          | Strength                      |                     | ~       | 10      | 50      | 70      | 130     |
| ST          |                          | Surplus/Deficit               |                     | ~       | ~       | - 10    | - 30    | - 30    |
| SPECIALISTS |                          | Surplus/Deficit %             |                     | 150.0%  | 42.9%   | - 12.5% | - 29.2% | - 18.0% |
| G           | DENTAL                   | Liability <sup>1</sup>        | -                   | ~       | 10      | 20      | 10      | 40      |
| ЫШ          |                          | Strength                      | ~                   | ~       | 10      | 20      | ~       | 40      |
| S           |                          | Surplus/ <mark>Deficit</mark> | ~                   | -       | ~       | ~       | ~       | ~       |
|             |                          | Surplus/Deficit %             | -                   | 0.0%    | - 16.7% | 26.7%   | - 33.3% | 2.7%    |
|             | CHAPLAIN                 | Liability <sup>1</sup>        | ~                   | ~       | ~       | 50      | -       | 60      |
|             |                          | Strength                      | ~                   | ~       | 20      | 20      | 10      | 60      |
|             |                          | Surplus/ <mark>Deficit</mark> | -                   | ~       | 10      | - 30    | 10      | ~       |
|             |                          | Surplus/Deficit %             | 0.0%                | 100.0%  | 275.0%  | - 53.7% | -       | - 8.3%  |
|             | LEGAL                    | Liability <sup>1</sup>        | ~                   | ~       | 20      | 10      | 10      | 50      |
|             |                          | Strength                      | ~                   | ~       | 10      | 10      | 20      | 50      |
|             |                          | Surplus/ <mark>Deficit</mark> | -                   | -       | ~       | ~       | ~       | ~       |
|             |                          | Surplus/Deficit %             | 0.0%                | 0.0%    | - 6.7%  | - 23.1% | 14.3%   | - 4.2%  |
|             | MUSIC                    | Liability <sup>1</sup>        |                     |         | ~       | -       | ~       | ~       |
|             |                          | Strength                      |                     |         | ~       | ~       | ~       | 10      |
|             |                          | Surplus/Deficit               |                     |         | -       | ~       | ~       | ~       |
|             |                          | Surplus/Deficit %             |                     |         | 0.0%    | -       | - 50.0% | 20.0%   |



|                            |                                    | AIR CDRE &<br>ABOVE | GP CAPT    | WG CDR       | SQN LDR        | JO  | Total          |  |
|----------------------------|------------------------------------|---------------------|------------|--------------|----------------|---|----------------|--|
| OFFICER TOTAL <sup>2</sup> | Liability <sup>1</sup><br>Strength | 110<br>110          | 280<br>290 | 1 000<br>990 | 2 190<br>2 070 | 3 730<br>3 210  | 7 310<br>6 680 |  |
|                            | Surplus/Deficit                    | ~                   | 10         | - 20         | -120           | -520  | -640           |  |
|                            | Surplus/Deficit %                  | 3.7%                | 4.6%       | - 1.5%       | - 5.6%         | - 13.8%   | - 8.7%         |  |
|                            |                                    |                     |            |              |                |   |                |  |
|                            |                                    | MACR                | FLT SGT    | SGT          | Total          | Notes:  |                |  |
| NCA WSOp(A ENG)            | Liability                          | ~                   | ~          | ~            | 10             | a. In accordance<br>Protection Act a                          |                |  |
|                            | Strength                           | 20                  | 20         | ~            | 40             | obligations in relation to the                                |                |  |
|                            | Surplus/Deficit                    | 20                  | 10         | -            | 30             | protection of con   | nfidentiality  |  |
|                            | Surplus/Deficit %                  | 533.3%              | 260.0%     | 0.0%         | 223.1%         | when handling p   |                |  |
| NCA WSOp(CREW)             | Liability                          | 80                  | 150        | 250          | 480            | actual strengths data have beer<br>rounded to the nearest 10, |                |  |
|                            | Strength                           | 90                  | 130        | 240          | 460            | where "-" denote  |                |  |
|                            | Surplus/Deficit                    | 10                  | - 20       | ~            | - 20           | denotes a numb  |                |  |
|                            | Surplus/Deficit %                  | 8.5%                | - 14.4%    | - 0.8%       | - 3.5%         | equal to 5.   |                |  |
| NCA WSOp(EW/Acc)           | Liability                          | 50                  | 70         | 100          | 210            | b. Due to the ro  |                |  |
|                            | Strength                           | 60                  | 70         | 80           | 200            | methods used, t<br>always equal the                           |                |  |
|                            | Surplus/Deficit                    | 10                  | ~          | - 20         | - 10           | parts.  |                |  |
|                            | Surplus/Deficit %                  | 19.6%               | - 7.0%     | - 17.9%      | - 6.1%         | c. When roundi  | ng to the      |  |
| NCA WSOp(L)                | Liability                          | 20                  | 20         | 40           | 80             | nearest 10, num   |                |  |
|                            | Strength                           | 20                  | 10         | 20           | 50             | 5 have been rou   |                |  |
|                            | Surplus/Deficit                    | ~                   | - 10       | - 20         | - 30           | nearest multiple<br>prevent systema                           |                |  |
|                            | Surplus/ <mark>Deficit</mark> %    | 6.3%                | - 47.8%    | - 58.5%      | - 42.5%        | d. Percentages  | are calculated |  |
| NCA TOTAL <sup>3</sup>     | Liability <sup>1</sup>             | 150                 | 250        | 390          | 790            | from unrounded  | data.          |  |

|                                   | Strength  | 180               | 230                | 340                | 750                 |                                    |
|-----------------------------------|---|-------------------|--------------------|--------------------|---------------------|------------------------------------|
|                                   | Surplus/Deficit   | 30                | - 20               | - 40               | - 40                |                                    |
|                                   | Surplus/Deficit %   | 22.4%             | - 9.9%             | - 11.1%            | - 4.5%              |                                    |
| Programme 16 Regular Service liab | by Air-COSPers-Mann Req on 9 Novemb<br>ilities. Liabilities do not currently include a<br>ecialist Branches on the basis of 1 April 2 | a breakdown for G | D Branch, which wa | as disbanded in 20 | 10; instead DS(Air) | has achieved this by proportioning |

250

390

790

150

structural sustainability changes which are currently under review.

<sup>2</sup> Totals exclude personnel whose branch/specialisation is Unknown.

Liability<sup>1</sup>



NCA TOTAL<sup>3</sup>

## Table 5b.RAF Trained Regular Ground Trade Strength vs Liability by Trade & Rank<br/>As at 1 April 2017

|        |                |                        | WO     | FLT SGT | CHF TECH | SGT     | CPL     | L/CPL | AC to SAC(T) | Total   |
|--------|----------------|------------------------|--------|---------|----------|---------|---------|-------|--------------|---------|
|        | TG1 A Eng Tech | Liability <sup>1</sup> | 120    | 220     |          |         |         |       |              | 340     |
|        |                | Strength               | 130    | 210     |          |         |         |       |              | 340     |
|        |                | Surplus/Deficit        | 20     | - 10    |          |         |         |       |              | ~       |
|        |                | Surplus/Deficit %      | 13.0%  | - 5.4%  |          |         |         |       |              | 0.9%    |
|        | TG1 A Tech Av  | Liability <sup>1</sup> |        |         | 310      | 580     | 710     |       | 960          | 2 560   |
|        |                | Strength               |        |         | 310      | 580     | 690     |       | 960          | 2 540   |
|        |                | Surplus/Deficit        |        |         | 10       | -       | - 20    |       | ~            | - 10    |
| -<br>- |                | Surplus/Deficit %      |        |         | 2.3%     | 0.0%    | - 2.3%  |       | - 0.3%       | - 0.5%  |
| ЦG     | TG1 A Tech M   | Liability <sup>1</sup> |        | -       | 340      | 620     | 820     |       | 1 190        | 2 980   |
|        |                | Strength               |        | ~       | 330      | 630     | 790     |       | 1 380        | 3 140   |
|        |                | Surplus/Deficit        |        | ~       | - 10     | ~       | - 30    |       | 190          | 160     |
|        |                | Surplus/Deficit %      |        | -       | - 2.3%   | 0.5%    | - 3.3%  |       | 15.6%        | 5.2%    |
|        | TG1 Eng Tech W | Liability <sup>1</sup> | 20     | 40      | 70       | 230     | 340     |       | 490          | 1 180   |
|        |                | Strength               | 20     | 40      | 70       | 230     | 340     |       | 460          | 1 160   |
|        |                | Surplus/Deficit        | ~      | -       | ~        | ~       | ~       |       | - 30         | - 30    |
|        |                | Surplus/Deficit %      | 4.3%   | 0.0%    | - 5.7%   | 1.8%    | 1.2%    |       | - 6.6%       | - 2.3%  |
|        | TG4 ICT Man    | Liability <sup>1</sup> | 80     | 180     |          |         |         |       |              | 250     |
|        |                | Strength               | 70     | 150     |          |         |         |       |              | 230     |
|        |                | Surplus/Deficit        | ~      | - 20    |          |         |         |       |              | - 20    |
|        |                | Surplus/Deficit %      | - 2.7% | - 13.1% |          |         |         |       |              | - 10.0% |
|        | TG4 ICT Tech   | Liability <sup>1</sup> |        |         |          | 500     | 780     |       | 820          | 2 100   |
| 4      |                | Strength               |        |         |          | 440     | 670     |       | 750          | 1 860   |
| ЦG     |                | Surplus/Deficit        |        |         |          | - 60    | - 120   |       | - 70         | - 250   |
|        |                | Surplus/Deficit %      |        |         |          | - 12.0% | - 14.9% |       | - 8.4%       | - 11.7% |
|        | TG4 ICT CIT    | Liability <sup>1</sup> |        |         |          | 30      | 40      |       | 50           | 120     |
|        |                | Strength               |        |         |          | 30      | 30      |       | 50           | 110     |
|        |                | Surplus/Deficit        |        |         |          | ~       | ~       |       | -            | ~       |
|        |                | Surplus/Deficit %      |        |         |          | 3.4%    | - 5.7%  |       | 0.0%         | - 0.9%  |



|    |                  |                        | WO      | FLT SGT | CHF TECH | SGT     | CPL     | L/CPL   | AC to SAC(T) | Total   |
|----|------------------|------------------------|---------|---------|----------|---------|---------|---------|--------------|---------|
|    | TG5 Gen Eng Tech | Liability <sup>1</sup> | 20      | 40      |          |         |         |         |              | 60      |
|    |                  | Strength               | 30      | 40      |          |         |         |         |              | 60      |
|    |                  | Surplus/Deficit        | ~       | ~       |          |         |         |         |              | -       |
|    |                  | Surplus/Deficit %      | 8.0%    | - 5.4%  |          |         |         |         |              | 0.0%    |
|    | TG5 Gen Tech E   | Liability <sup>1</sup> |         |         | 20       | 50      | 160     |         | 210          | 440     |
|    |                  | Strength               |         |         | 20       | 40      | 150     |         | 180          | 390     |
|    |                  | Surplus/Deficit        |         |         | ~        | - 10    | - 10    |         | - 30         | - 50    |
| 5  |                  | Surplus/Deficit %      |         |         | - 4.3%   | - 17.6% | - 6.4%  |         | - 13.3%      | - 10.9% |
| Ц  | TG5 Gen Tech M   | Liability <sup>1</sup> |         |         | 40       | 120     | 220     |         | 400          | 780     |
|    |                  | Strength               |         |         | 40       | 110     | 180     |         | 360          | 680     |
|    |                  | Surplus/Deficit        |         |         | ~        | - 20    | - 40    |         | - 40         | - 100   |
|    |                  | Surplus/Deficit %      |         |         | - 5.3%   | - 13.0% | - 18.8% |         | - 9.4%       | - 12.5% |
|    | TG5 Gen Tech WS  | Liability <sup>1</sup> |         |         | 10       | 10      | 30      |         | 60           | 110     |
|    |                  | Strength               |         |         | 10       | 10      | 30      |         | 50           | 100     |
|    |                  | Surplus/Deficit        |         |         | ~        | -       | ~       |         | - 10         | - 10    |
|    |                  | Surplus/Deficit %      |         |         | - 8.3%   | 0.0%    | 3.0%    |         | - 14.5%      | - 7.1%  |
|    | TG6 Log(Driver)  | Liability <sup>1</sup> | 20      | 30      |          | 90      | 270     |         | 500          | 910     |
| 9  |                  | Strength               | 20      | 20      |          | 80      | 270     |         | 530          | 920     |
| ЦG |                  | Surplus/Deficit        | ~       | - 10    |          | - 10    | -       |         | 30           | 10      |
|    |                  | Surplus/Deficit %      | - 18.2% | - 19.4% |          | - 10.0% | 0.0%    |         | 5.8%         | 1.1%    |
|    | TG8 Fftr         | Liability <sup>1</sup> | 20      | 20      |          | 70      | 150     |         | 280          | 550     |
|    |                  | Strength               | 20      | 20      |          | 70      | 140     |         | 310          | 560     |
|    |                  | Surplus/Deficit        | ~       | - 10    |          | ~       | - 10    |         | 30           | 10      |
|    |                  | Surplus/Deficit %      | - 19.0% | - 24.0% |          | - 4.2%  | - 7.8%  |         | 11.0%        | 1.1%    |
|    | TG8 Gnr          | Liability <sup>1</sup> | 30      | 110     |          | 230     | 480     | 230     | 710          | 1 790   |
| 8  |                  | Strength               | 30      | 110     |          | 220     | 450     | 150     | 600          | 1 560   |
| ЦG |                  | Surplus/Deficit        | ~       | ~       |          | - 10    | - 30    | - 80    | - 110        | - 230   |
|    |                  | Surplus/Deficit %      | - 3.2%  | - 3.5%  |          | - 5.1%  | - 5.4%  | - 34.1% | - 15.6%      | - 12.9% |
|    | TG8 RAFP         | Liability <sup>1</sup> | 40      | 80      |          | 230     | 340     |         | 370          | 1 060   |
|    |                  | Strength               | 40      | 80      |          | 210     | 310     |         | 370          | 1 010   |
|    |                  | Surplus/Deficit        | ~       | ~       |          | - 20    | - 30    |         | -            | - 50    |
|    |                  | Surplus/Deficit %      | - 2.6%  | - 1.2%  |          | - 7.9%  | - 8.0%  |         | 0.0%         | - 4.5%  |



|       |   | WO      |                     | FLT SGT                     | CHF TECH    | SGT                           | CPL                           | L/CPL | AC to SAC(T)                  | Total                          |
|-------|---|---------|---------------------|-----------------------------|-------------|-------------------------------|-------------------------------|-------|-------------------------------|--------------------------------|
| 6     | TG9 ATC Liability <sup>1</sup><br>Strength<br>Surplus/I<br>Surplus/I        | Deficit | 40<br>50<br>~<br>4% | 80<br>70<br>- 10<br>- 11.7% |             | 200<br>170<br>- 30<br>- 13.1% |                               |       |                               | 320<br>290<br>- 30<br>- 10.3%  |
| ΤG    | TG9 FOM/FOA Liability <sup>1</sup><br>Strength<br>Surplus/I<br>Surplus/I    | Deficit | 30<br>30<br>~<br>8% | 50<br>50<br>~<br>- 8.0%     |             | 130<br>130<br>~<br>- 0.7%     | 230<br>230<br>~<br>- 0.4%     |       | 400<br>400<br>-<br>0.0%       | 840<br>840<br>~<br>- 0.6%      |
| TG 10 | TG10 RAF PTI Liability <sup>1</sup><br>Strength<br>Surplus/I<br>Surplus/I   | Deficit | 20<br>20<br>-<br>0% | 50<br>60<br>~<br>5.8%       |             | 150<br>140<br>- 20<br>- 9.8%  | 200<br>180<br>- 20<br>- 8.6%  |       |                               | 420<br>390<br>- 30<br>- 6.9%   |
| 11    | TG11 Int An Liability <sup>1</sup><br>Strength<br>Surplus/I<br>Surplus/I    | Deficit | 30<br>30<br>~<br>7% | 70<br>60<br>- 10<br>- 15.1% |             | 180<br>150<br>- 30<br>- 16.7% | 240<br>180<br>- 60<br>- 26.1% |       | 360<br>270<br>- 90<br>- 25.1% | 880<br>680<br>- 200<br>- 22.2% |
| TG    | TG11 Int An(L) Liability <sup>1</sup><br>Strength<br>Surplus/I<br>Surplus/I | Deficit | 10<br>10<br>~<br>5% | 10<br>10<br>~<br>- 8.3%     | -<br>~<br>- | 40<br>30<br>- 10<br>- 21.4%   | 50<br>30<br>- 20<br>- 44.0%   |       | 70<br>30<br>- 40<br>- 52.2%   | 180<br>120<br>- 60<br>- 35.8%  |
| 12    | TG12 ASMOp Liability <sup>1</sup><br>Strength<br>Surplus/I<br>Surplus/I     | Deficit | 20<br>20<br>-<br>0% | 50<br>50<br>~<br>2.0%       |             | 130<br>120<br>- 10<br>- 5.4%  | 160<br>140<br>- 20<br>- 10.3% |       | 210<br>200<br>- 20<br>- 7.1%  | 570<br>530<br>- 40<br>- 6.5%   |
| TG    | TG12 SNCO WC Liability <sup>1</sup><br>Strength<br>Surplus/I<br>Surplus/I   | Deficit | 10<br>~<br>~<br>5%  | 10<br>10<br>~<br>- 41.7%    |             | 20<br>20<br>~<br>13.6%        |                               |       |                               | 40<br>40<br>- 10<br>- 16.7%    |
| TG 13 | TG13 SE Fitt Liability <sup>1</sup><br>Strength<br>Surplus/I<br>Surplus/I   | Deficit | 10<br>10<br>~<br>3% | 20<br>20<br>~<br>10.5%      |             | 60<br>60<br>~<br>- 6.3%       | 200<br>210<br>10<br>5.6%      |       | 200<br>230<br>20<br>10.8%     | 500<br>530<br>30<br>6.9%       |



|     |                |                        | WO      | FLT SGT | CHF TECH | SGT     | CPL     | L/CPL | AC to SAC(T) | Total   |
|-----|----------------|------------------------|---------|---------|----------|---------|---------|-------|--------------|---------|
|     | TG14 Air Cart  | Liability <sup>1</sup> | ~       | 10      |          | 20      | 20      |       | 20           | 70      |
|     |                | Strength               | ~       | 10      |          | 20      | 20      |       | 30           | 80      |
|     |                | Surplus/Deficit        | -       | -       |          | -       | ~       |       | ~            | 10      |
| 44  |                | Surplus/Deficit %      | 0.0%    | 0.0%    |          | 0.0%    | 11.8%   |       | 20.0%        | 10.3%   |
| Ъ   | TG14 Photo     | Liability <sup>1</sup> | ~       | ~       |          | 20      | 30      |       | 50           | 110     |
|     |                | Strength               | ~       | ~       |          | 20      | 30      |       | 40           | 100     |
|     |                | Surplus/Deficit        | ~       | -       |          | ~       | ~       |       | - 10         | - 10    |
|     |                | Surplus/Deficit %      | 200.0%  | 0.0%    |          | - 4.3%  | - 3.1%  |       | - 18.0%      | - 8.3%  |
|     | TG15 Biomed    | Liability <sup>1</sup> | ~       | ~       |          | 10      |         |       |              | 10      |
|     |                | Strength               | ~       | ~       |          | 10      |         |       |              | 10      |
|     |                | Surplus/Deficit        | -       | ~       |          | -       |         |       |              | ~       |
|     |                | Surplus/Deficit %      | 0.0%    | 300.0%  |          | 0.0%    |         |       |              | 30.0%   |
|     | TG15 EH Tech   | Liability <sup>1</sup> | ~       | 10      |          | 10      | 20      |       | ~            | 40      |
|     |                | Strength               | ~       | 10      |          | 10      | 20      |       | ~            | 40      |
|     |                | Surplus/Deficit        | -       | -       |          | -       | ~       |       | -            | ~       |
|     |                | Surplus/Deficit %      | 0.0%    | 0.0%    |          | 0.0%    | - 11.8% |       | 0.0%         | - 5.1%  |
|     | TG15 ODP       | Liability <sup>1</sup> | ~       | ~       |          | 10      | ~       |       | 10           | 20      |
|     |                | Strength               | ~       | ~       |          | ~       | 10      |       | 10           | 20      |
| -   |                | Surplus/Deficit        | -       | -       |          | ~       | 10      |       | -            | ~       |
| 15  |                | Surplus/Deficit %      | 0.0%    | 0.0%    |          | - 50.0% | 350.0%  |       | 0.0%         | 22.2%   |
| Ъ   | TG15 PH Tech   | Liability <sup>1</sup> | ~       | ~       |          | ~       | 10      |       | ~            | 20      |
| · · |                | Strength               | ~       | ~       |          | 10      | ~       |       | ~            | 20      |
|     |                | Surplus/Deficit        | -       | -       |          | ~       | ~       |       | ~            | ~       |
|     |                | Surplus/Deficit %      | 0.0%    | 0.0%    |          | 40.0%   | - 16.7% |       | - 75.0%      | - 11.1% |
|     | TG15 Radiog    | Liability <sup>1</sup> | ~       | ~       |          | ~       | -       |       |              | 10      |
|     |                | Strength               | -       | ~       |          | ~       | ~       |       |              | ~       |
|     |                | Surplus/Deficit        | ~       | ~       |          | -       | ~       |       |              | ~       |
|     |                | Surplus/Deficit %      | -100.0% | - 50.0% |          | 0.0%    | -       |       |              | - 16.7% |
|     | TG15 RAF Medic | Liability <sup>1</sup> | 20      | 30      |          | 80      | 130     |       | 200          | 460     |
|     |                | Strength               | 30      | 40      |          | 80      | 130     |       | 180          | 450     |
|     |                | Surplus/Deficit        | 10      | ~       |          | ~       | 10      |       | - 20         | ~       |
|     |                | Surplus/Deficit %      | 64.7%   | 6.1%    |          | - 1.3%  | 4.7%    |       | - 11.4%      | - 1.1%  |



|      |                   |                        | WO      | FLT SGT | CHF TECH | SGT     | CPL     | L/CPL | AC to SAC(T) | Total   |
|------|-------------------|------------------------|---------|---------|----------|---------|---------|-------|--------------|---------|
|      | TG15 RN(A)        | Liability <sup>1</sup> | 10      | 40      |          | 120     | 140     |       |              | 300     |
|      |                   | Strength               | 10      | 40      |          | 90      | 110     |       |              | 250     |
|      |                   | Surplus/Deficit        | ~       | ~       |          | - 30    | - 20    |       |              | - 50    |
| 15   |                   | Surplus/Deficit %      | 12.5%   | 5.7%    |          | - 23.7% | - 17.4% |       |              | - 16.4% |
| ЦG   | TG15 RN(MH)       | Liability <sup>1</sup> | ~       | ~       |          | 10      | ~       |       |              | 20      |
|      |                   | Strength               | ~       | ~       |          | 10      | ~       |       |              | 20      |
|      |                   | Surplus/Deficit        | -       | -       |          | -       | -       |       |              | -       |
|      |                   | Surplus/Deficit %      | 0.0%    | 0.0%    |          | 0.0%    | 0.0%    |       |              | 0.0%    |
|      | TG16 Dental Nurse | Liability <sup>1</sup> | ~       | ~       |          | 10      | 20      |       | 30           | 70      |
| TG16 |                   | Strength               | ~       | ~       |          | 10      | 20      |       | 30           | 60      |
| ЦС   |                   | Surplus/Deficit        | ~       | -       |          | ~       | ~       |       | ~            | ~       |
|      |                   | Surplus/Deficit %      | 50.0%   | 0.0%    |          | - 16.7% | 18.8%   |       | - 14.7%      | - 4.4%  |
|      | TG17 Pers(Spt)    | Liability <sup>1</sup> | 60      | 110     |          | 290     | 310     |       | 300          | 1 070   |
| 17   |                   | Strength               | 70      | 100     |          | 290     | 280     |       | 270          | 1 010   |
| Ъ    |                   | Surplus/Deficit        | 10      | ~       |          | ~       | - 30    |       | - 40         | - 60    |
| Ċ    |                   | Surplus/Deficit %      | 16.9%   | - 2.8%  |          | - 1.0%  | - 9.3%  |       | - 12.2%      | - 5.8%  |
|      | TG18 Log(Mov)     | Liability <sup>1</sup> | 40      | 70      |          | 160     | 230     |       | 400          | 900     |
|      |                   | Strength               | 40      | 60      |          | 150     | 240     |       | 460          | 960     |
|      |                   | Surplus/Deficit        | ~       | ~       |          | ~       | 10      |       | 50           | 60      |
| 18   |                   | Surplus/Deficit %      | 13.5%   | - 5.8%  |          | - 1.3%  | 3.5%    |       | 13.1%        | 6.7%    |
| Ъ    | TG18 Log(Sup)     | Liability <sup>1</sup> | 40      | 70      |          | 210     | 400     |       | 750          | 1 470   |
|      |                   | Strength               | 40      | 70      |          | 190     | 370     |       | 660          | 1 330   |
|      |                   | Surplus/Deficit        | ~       | -       |          | - 20    | - 30    |       | - 90         | - 140   |
|      |                   | Surplus/Deficit %      | 2.6%    | 0.0%    |          | - 11.3% | - 7.4%  |       | - 11.9%      | - 9.7%  |
|      | TG19 Log(Cat)     | Liability <sup>1</sup> | 10      | 20      |          | 40      | 120     |       | 250          | 440     |
|      |                   | Strength               | 10      | 10      |          | 30      | 100     |       | 220          | 370     |
|      |                   | Surplus/Deficit        | ~       | ~       |          | - 10    | - 20    |       | - 30         | - 70    |
| 19   |                   | Surplus/Deficit %      | - 14.3% | - 13.3% |          | - 21.6% | - 18.2% |       | - 13.1%      | - 15.3% |
| Ð    | TG19 Log(Chef)    | Liability <sup>1</sup> | 20      | 20      |          | 50      | 140     |       | 260          | 490     |
|      |                   | Strength               | 20      | 20      |          | 50      | 120     |       | 240          | 440     |
|      |                   | Surplus/Deficit        | ~       | - 10    |          | ~       | - 20    |       | - 30         | - 60    |
|      |                   | Surplus/Deficit %      | - 15.8% | - 26.1% |          | - 9.4%  | - 12.6% |       | - 9.9%       | - 11.6% |



|     |   | WO   | FLT SGT | CHF TECH | SGT    | CPL    | L/CPL   | AC to SAC(T) | Total  |
|-----|---|------|---------|----------|--------|--------|---------|--------------|--------|
|     | TG21 Musn Liability <sup>1</sup>          | ~    | 10      | 20       | 30     | 50     |         | 70           | 170    |
| 3   | Strength                                  | ~    | 10      | 20       | 30     | 50     |         | 60           | 160    |
| ЦЦ  | Surplus/Deficit                           | -    | -       | ~        | ~      | ~      |         | - 10         | - 10   |
|     | Surplus/Deficit %                         | 0.0% | 0.0%    | 6.7%     | - 3.4% | - 2.1% |         | - 14.1%      | - 6.3% |
| тот | ΓAL <sup>(b)</sup> Liability <sup>1</sup> | 730  | 1 460   | 810      | 4 760  | 7 020  | 230     | 9 630        | 24 630 |
|     | Strength                                  | 760  | 1 370   | 800      | 4 480  | 6 540  | 150     | 9 290        | 23 390 |
|     | Surplus/Deficit                           | 30   | - 80    | - 10     | - 280  | - 480  | - 80    | - 340        | -1 240 |
|     | Surplus/Deficit %                         | 4.1% | - 5.8%  | - 0.7%   | - 6.0% | - 6.9% | - 34.1% | - 3.5%       | - 5.0% |

<sup>1</sup> Liabilities quoted are as provided by Air-COSPers-Mann Req on 9 November 2016 for the FY16.17 Q3 Forecasting round. They may not therefore be in line with FMC Cap Plans Defence Programme 16 Regular Service liabilities.

<sup>2</sup> Totals exclude personnel whose trade is Unknown.

### Notes:

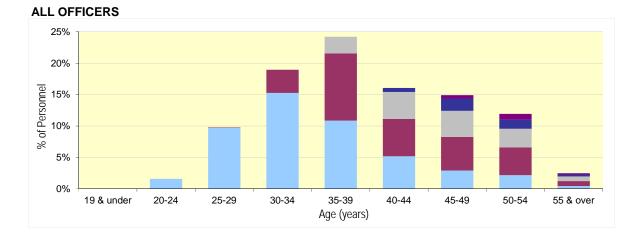
a. In accordance with the Data Protection Act and our obligations in relation to the protection of confidentiality when handling personal data, actual strengths data have been rounded to the nearest 10, where "-" denotes zero and "~" denotes a number less than or equal to 5.

b. Due to the rounding methods used, totals may not always equal the sum of the parts.c. When rounding to the nearest 10, numbers ending in 5 have been rounded to the nearest multiple of 20 to prevent systematic bias.

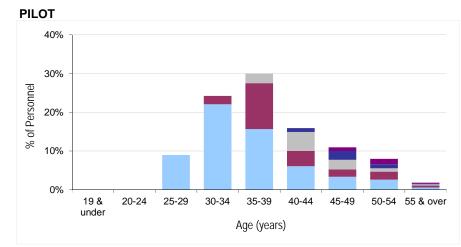
d. Percentages are calculated from unrounded data.

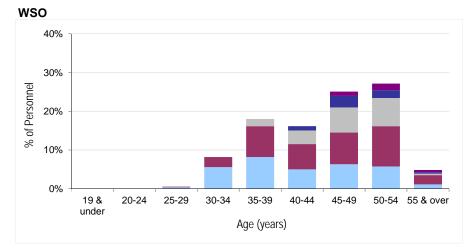


## Table 6a. RAF Trained Regular Officer Demographics by Age, Paid Rank and BranchAs at 1 April 2017

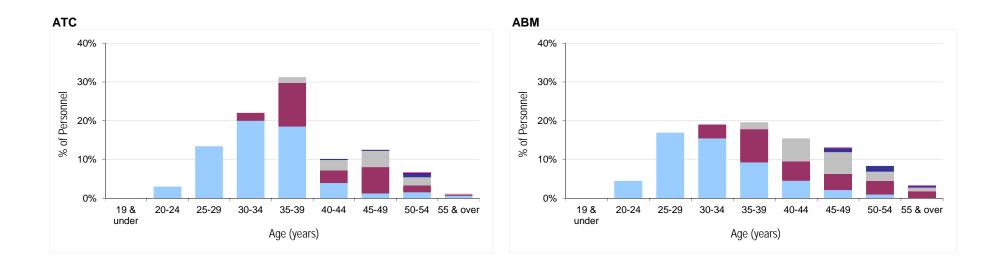


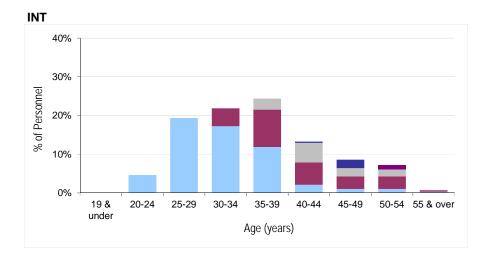


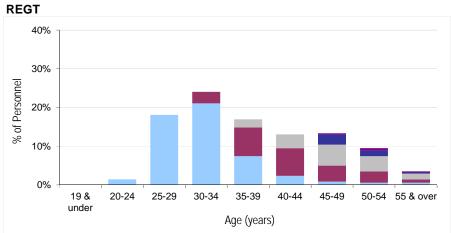




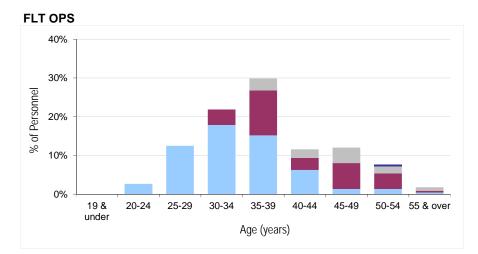


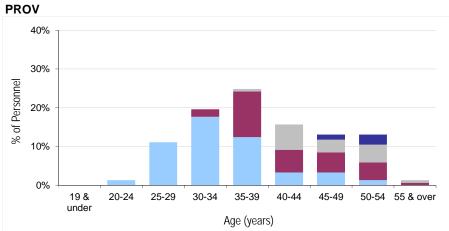




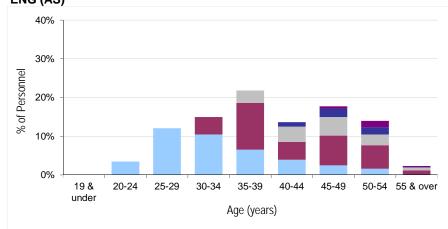




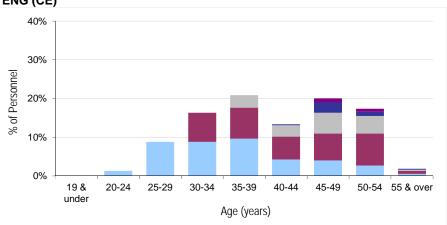




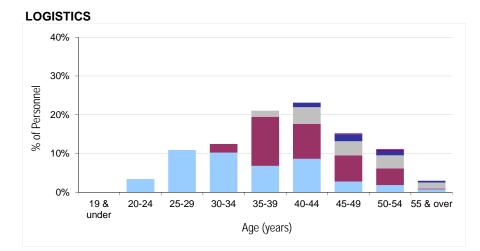
ENG (AS)

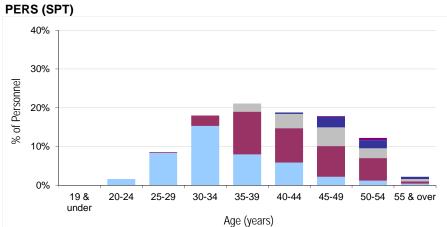


ENG (CE)

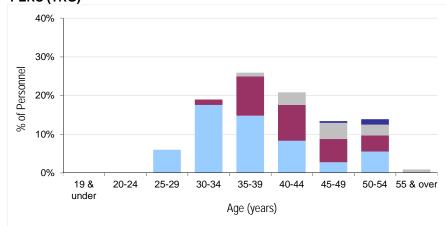




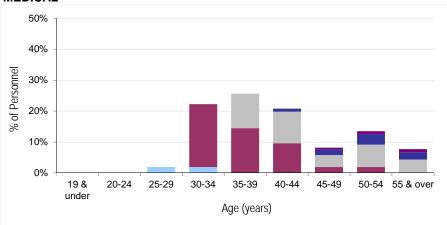




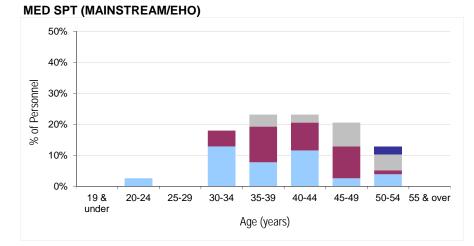
### PERS (TRG)



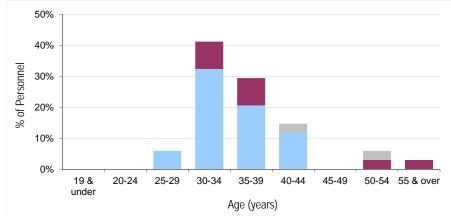




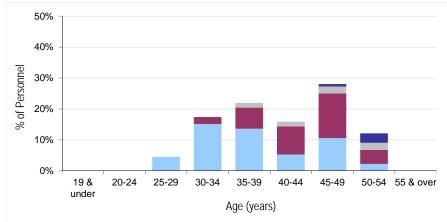




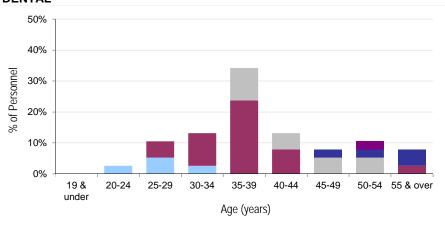
### MED SPT (PHYSIO)



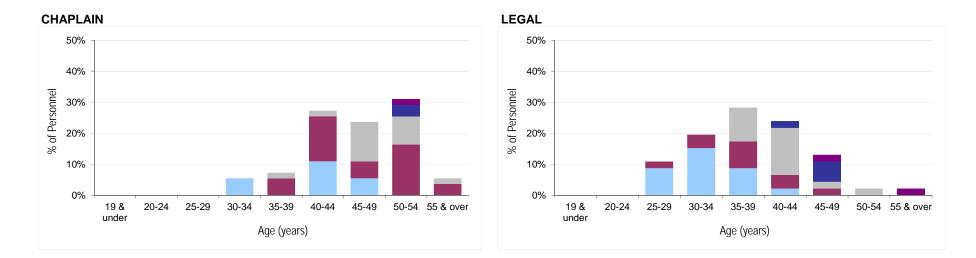
### NURSING OFFICER



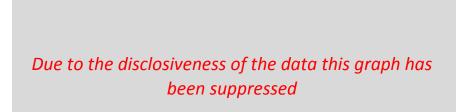
DENTAL





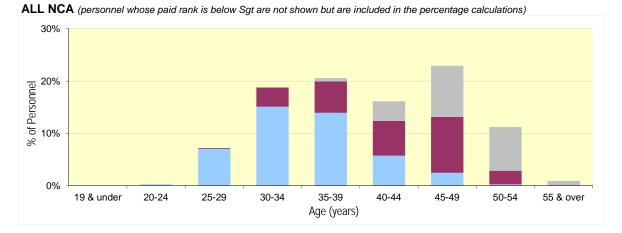


### MUSIC

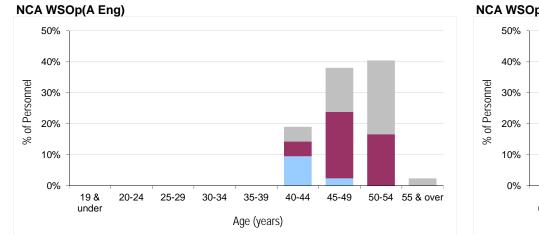




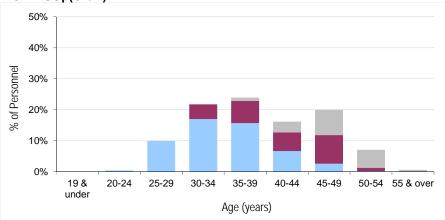
### Table 6b. RAF Trained Regular Non-Commissioned Aircrew Demographics by Age, Paid Rank and Trade As at 1 April 2017



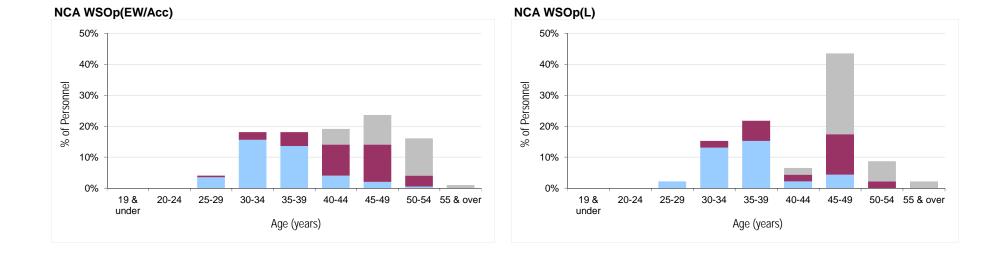




NCA WSOp(Crew)



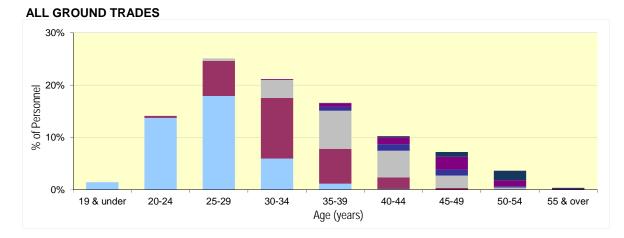




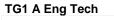
### Produced by Defence Statistics (Air)

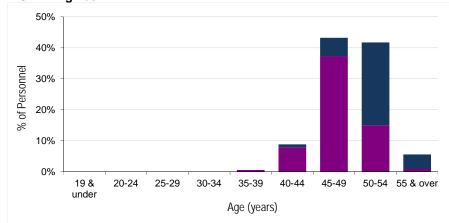
Page 34

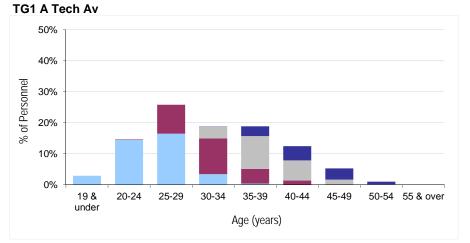
## Table 6c. RAF Trained Regular Ground Trade Demographics by Age, Paid Rank and TradeAs at 1 April 2017



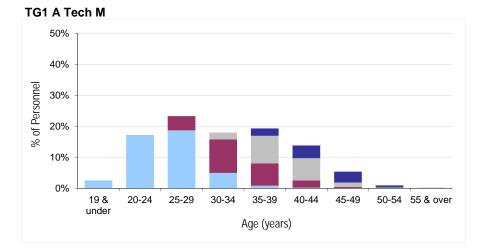




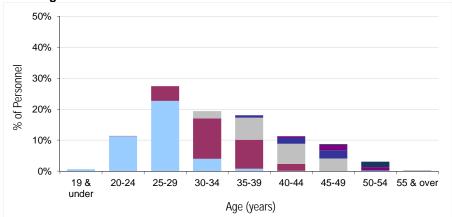




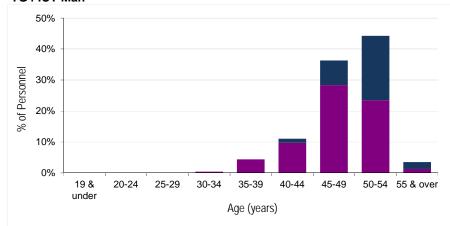




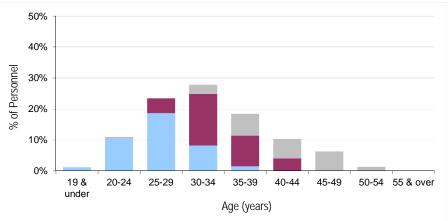
TG1 Eng Tech W



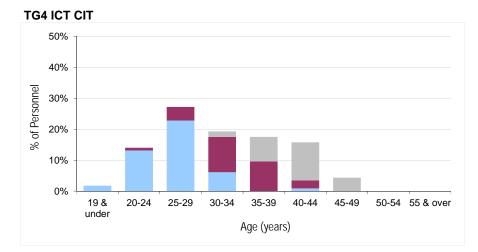
#### TG4 ICT Man



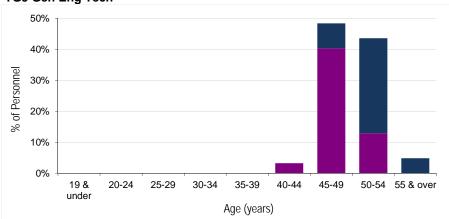
#### TG4 ICT Tech



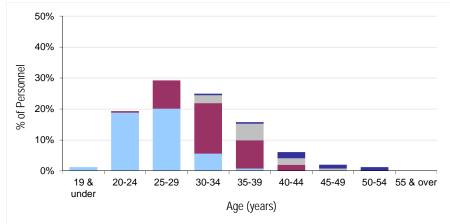




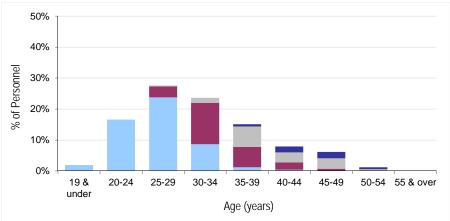
TG5 Gen Eng Tech



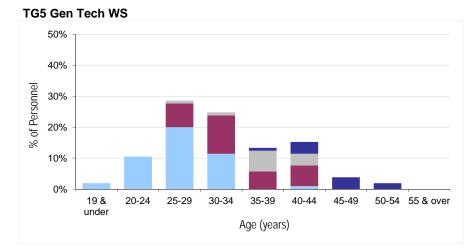
#### TG5 Gen Tech E



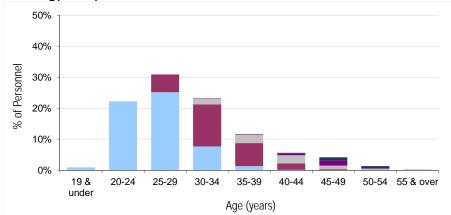
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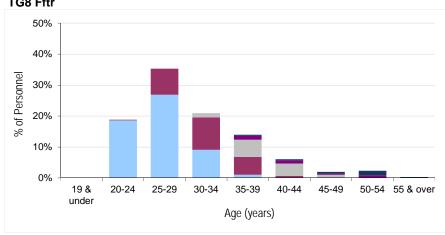


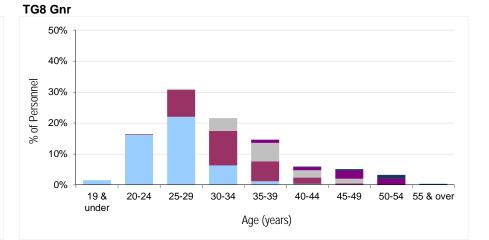


TG6 Log(Driver)

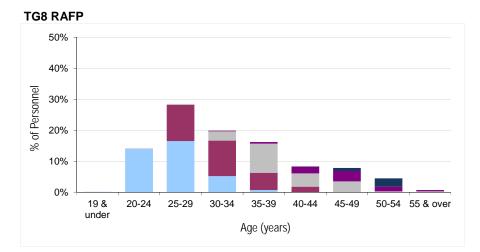


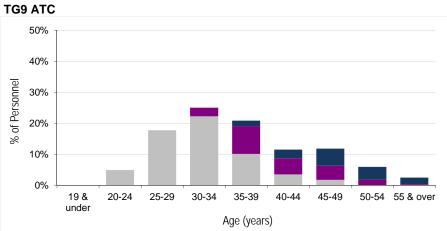




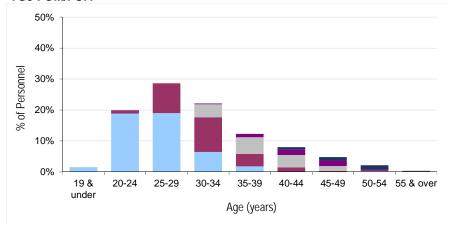




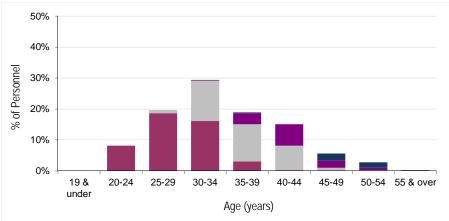




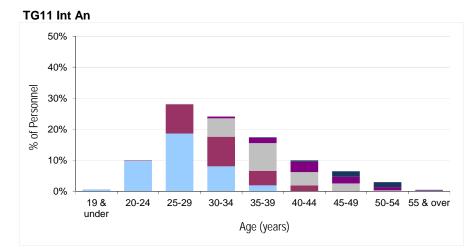
#### **TG9 FOM/FOA**



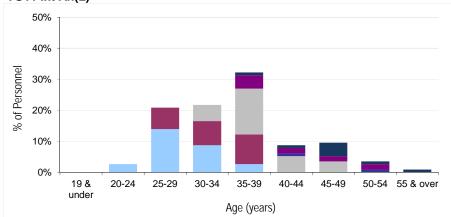
#### **TG10 RAF PTI**



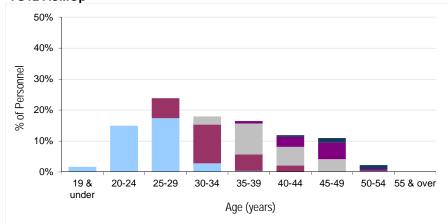




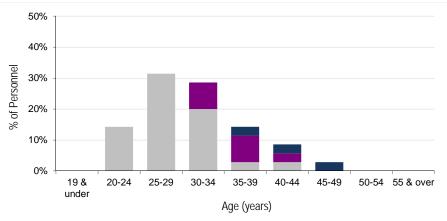
TG11 Int An(L)



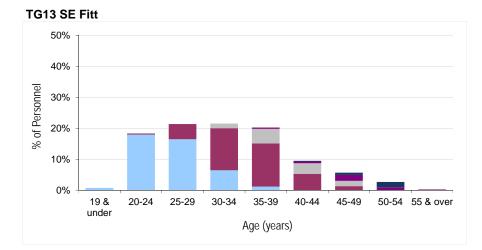
#### TG12 ASMOp



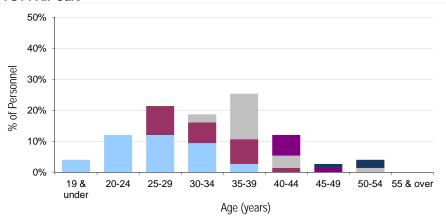
#### **TG12 SNCO WC**



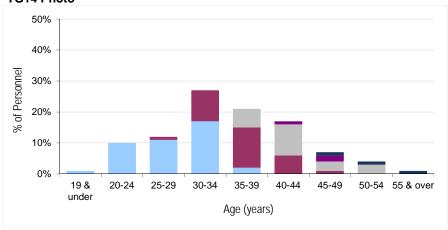




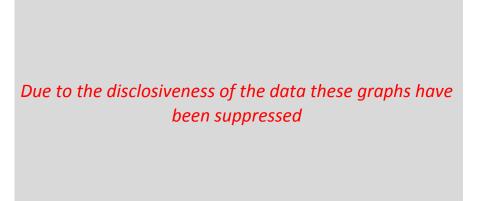
**TG14 Air Cart** 



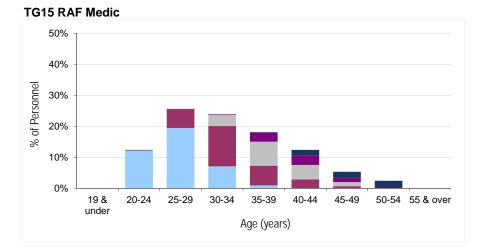




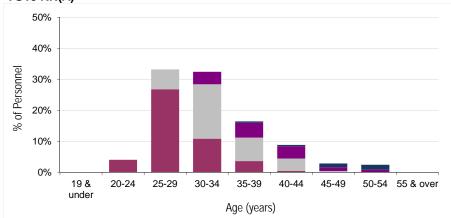
#### TG15 Biomed/TG15 EH Tech/TG15 ODP/TG15 PH Tech/TG15 Radiog



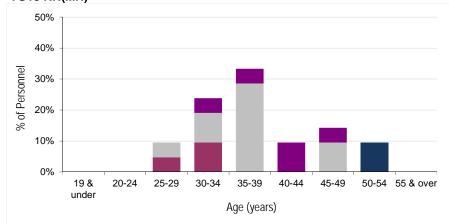




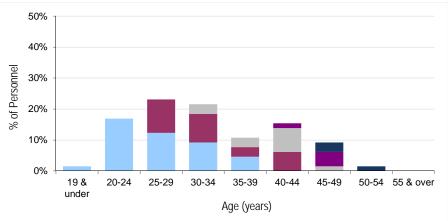
TG15 RN(A)



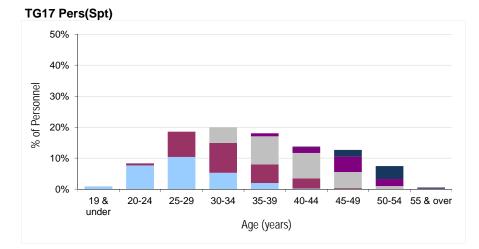
#### TG15 RN(MH)



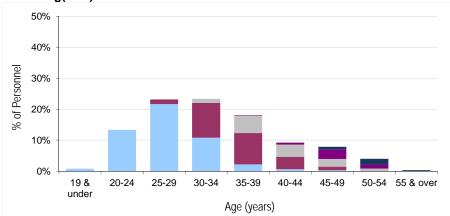
#### **TG16 Dental Nurse**



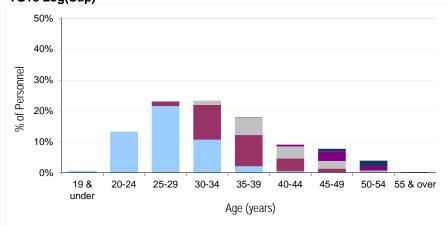




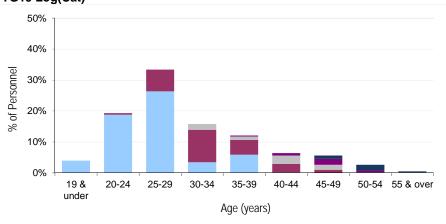
TG18 Log(Mov)



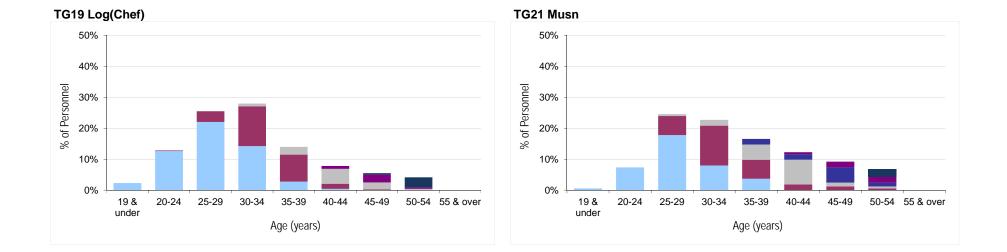
#### TG18 Log(Sup)



TG19 Log(Cat)

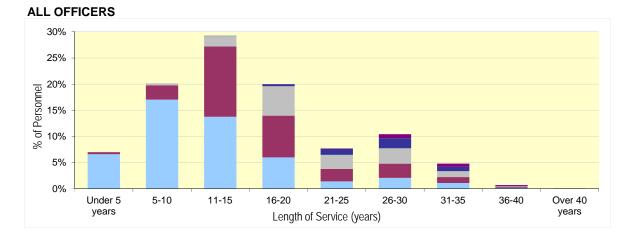




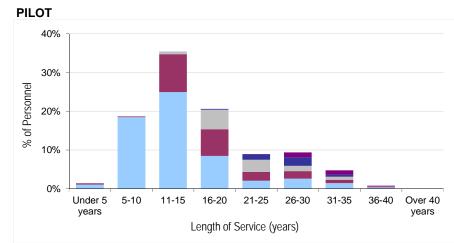


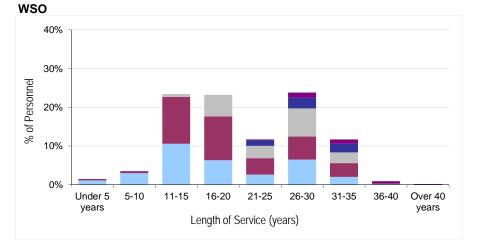


## Table 7a. RAF Trained Regular Officer Demographics by Length of Service, Paid Rank and BranchAs at 1 April 2017

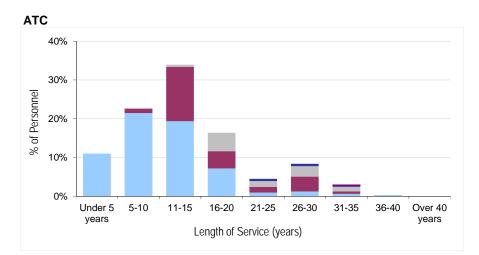


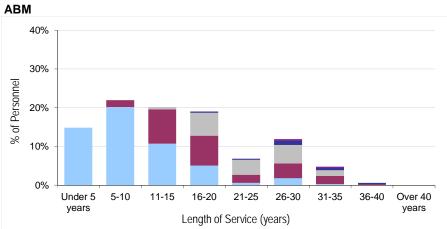


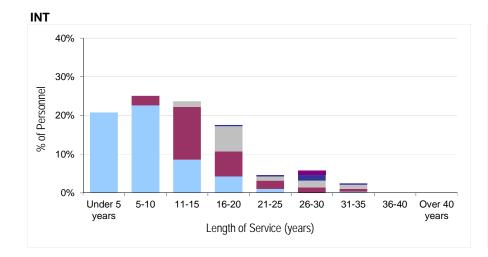


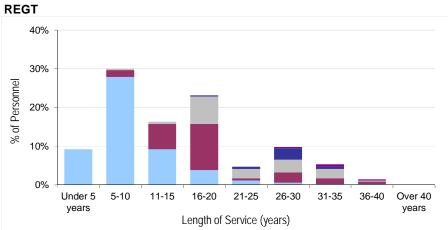






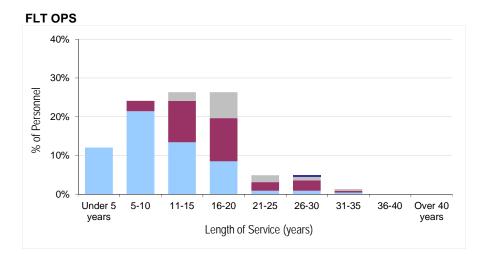


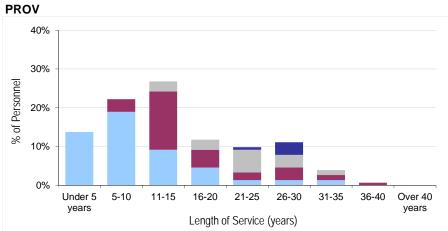




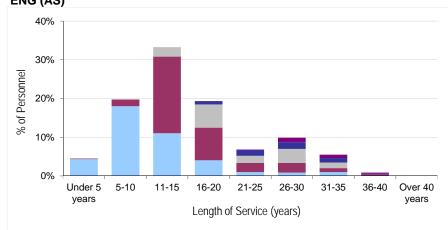


Produced by Defence Statistics (Air)

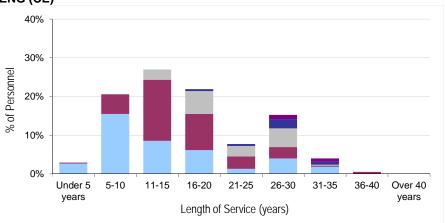




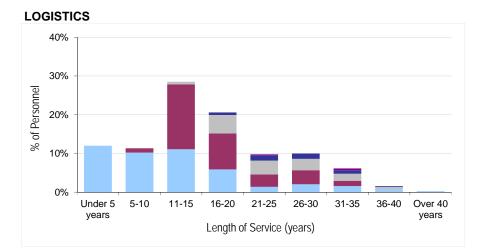


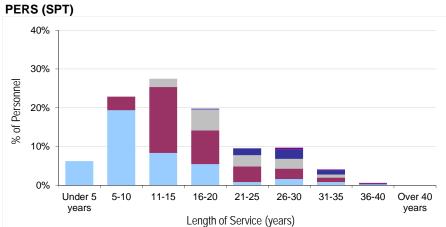


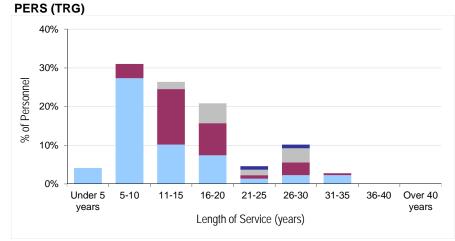
ENG (CE)



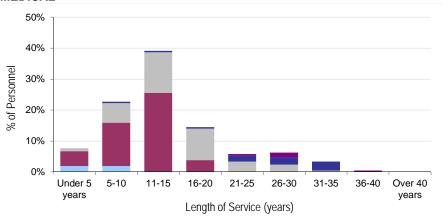




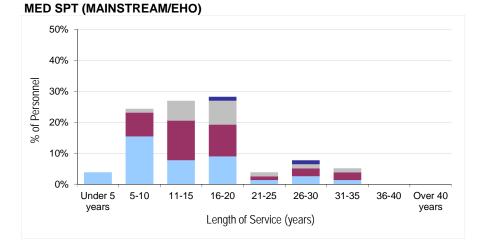




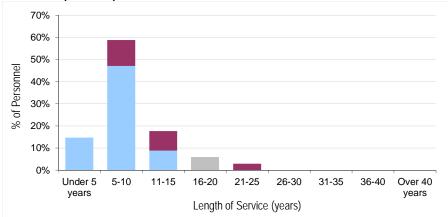
MEDICAL



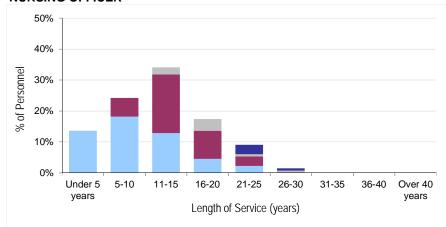




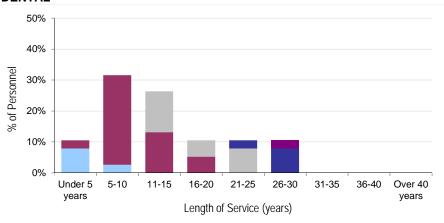
#### MED SPT (PHYSIO)



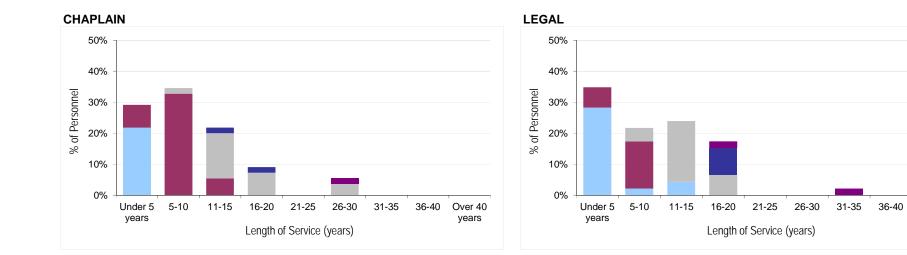
#### NURSING OFFICER



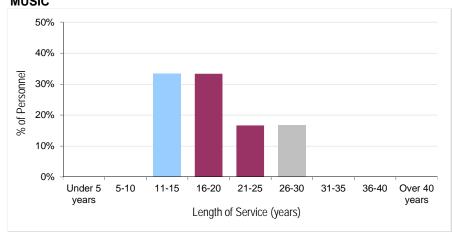
DENTAL









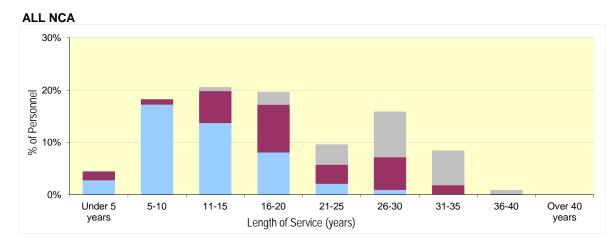


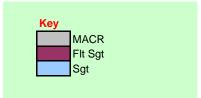


Over 40

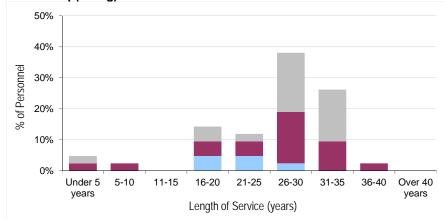
years

## Table 7b. RAF Trained Regular Non-Commissioned Aircrew Demographics by Length of Service, Paid Rank and TradeAs at 1 April 2017

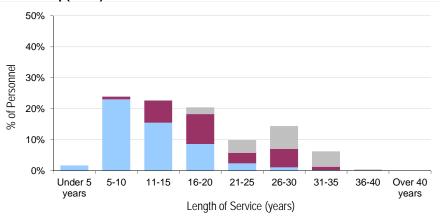




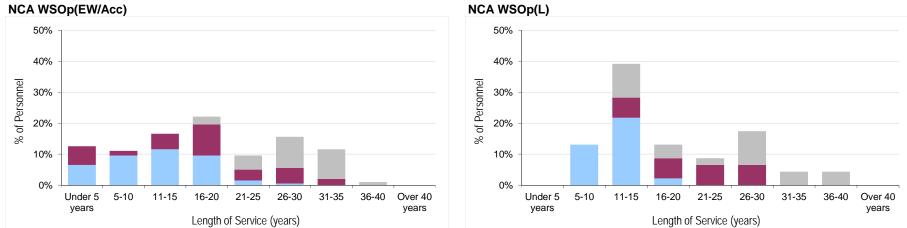








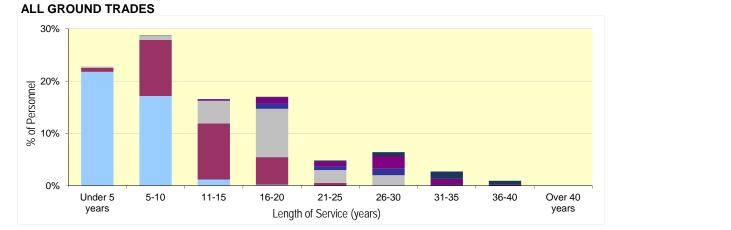




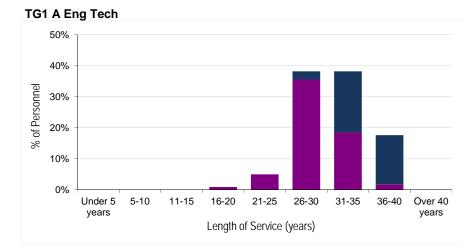




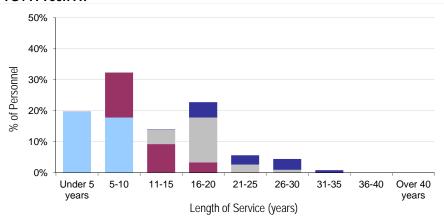
## Table 7c. RAF Trained Regular Ground Trade Demographics by Length of Service, Paid Rank and TradeAs at 1 April 2017



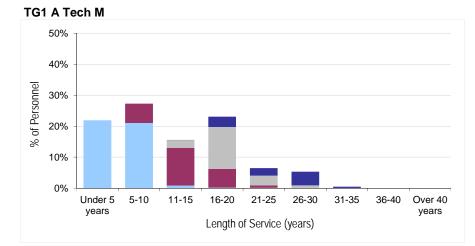




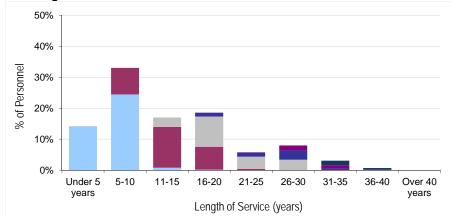




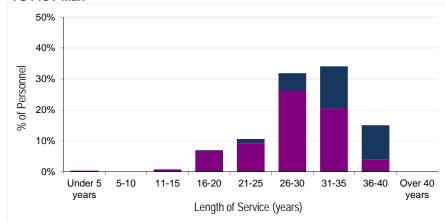




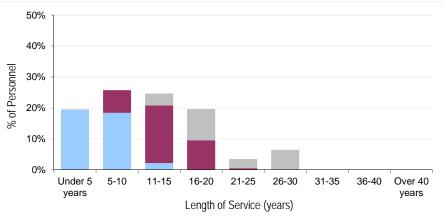
TG1 Eng Tech W



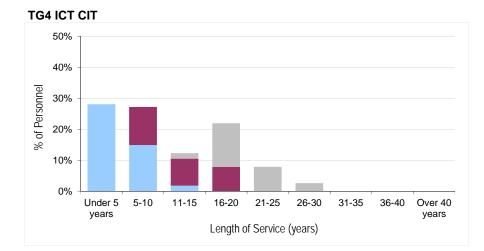
#### TG4 ICT Man



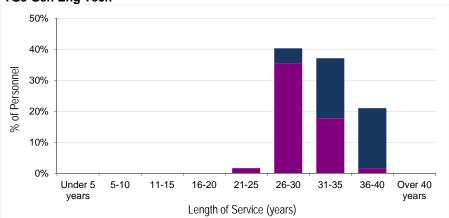
#### TG4 ICT Tech



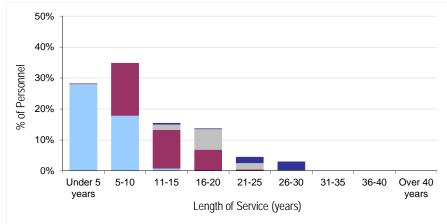




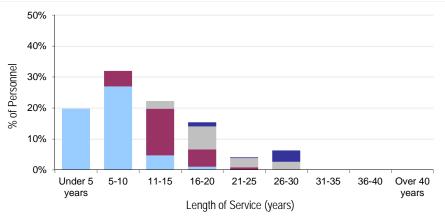
TG5 Gen Eng Tech



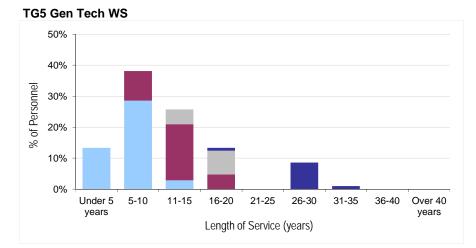
#### TG5 Gen Tech E



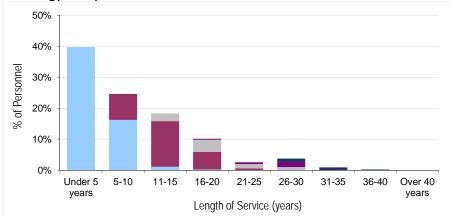
#### TG5 Gen Tech M

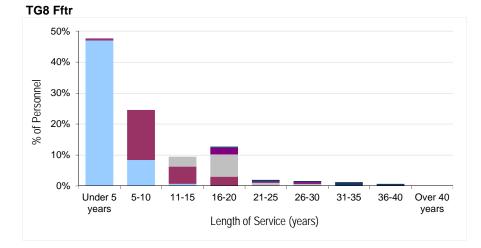




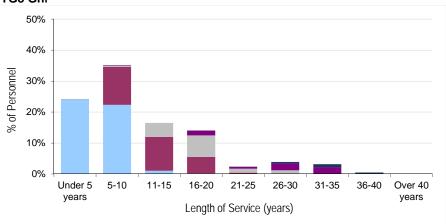


#### TG6 Log(Driver)

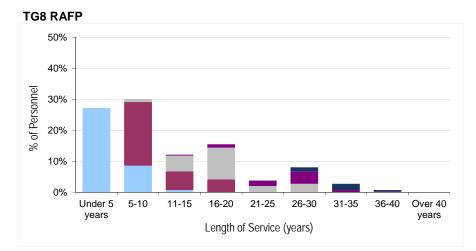


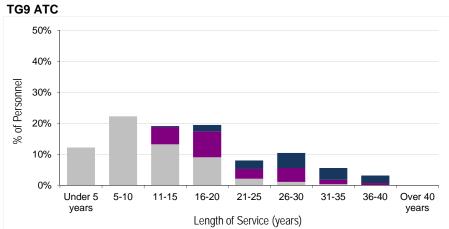




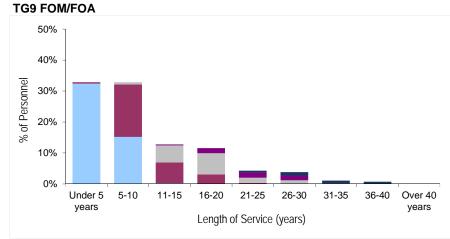




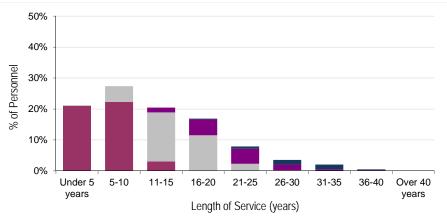




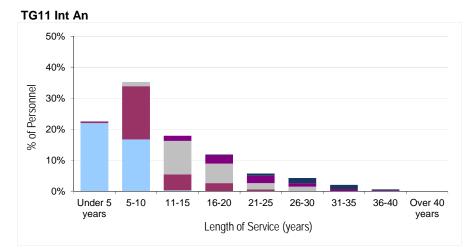
#### \_\_\_\_



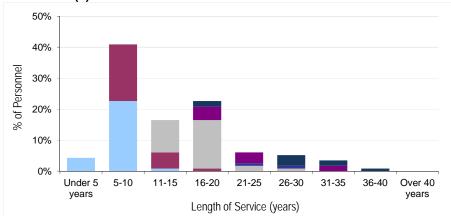
#### **TG10 RAF PTI**



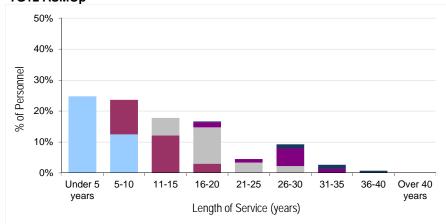




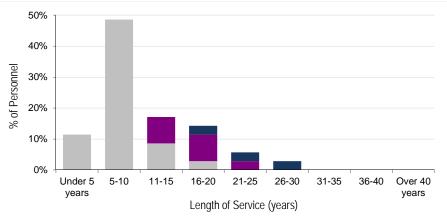
TG11 Int An(L)



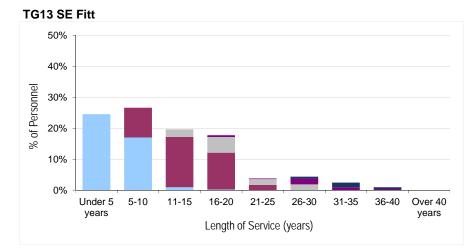
#### TG12 ASMOp



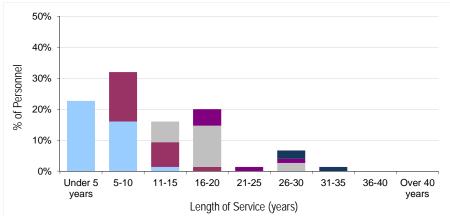
#### **TG12 SNCO WC**



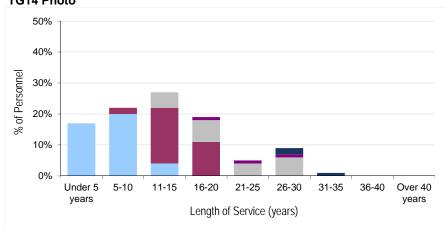




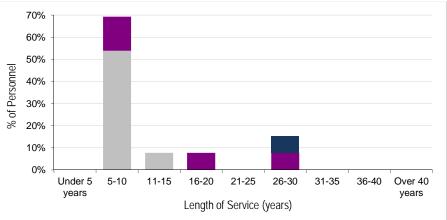
**TG14 Air Cart** 



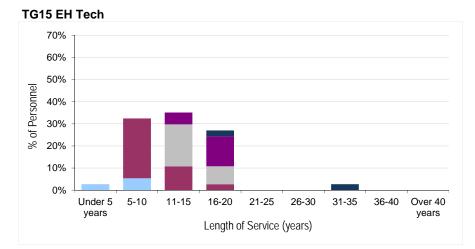




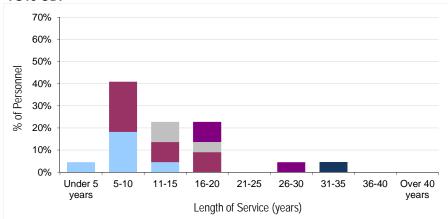




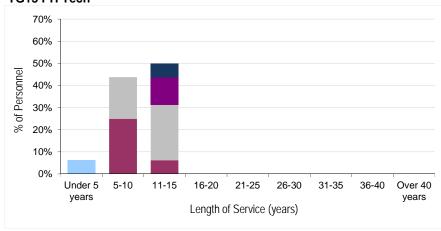




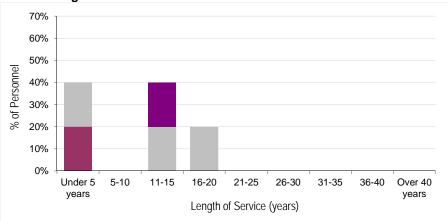
#### TG15 ODP



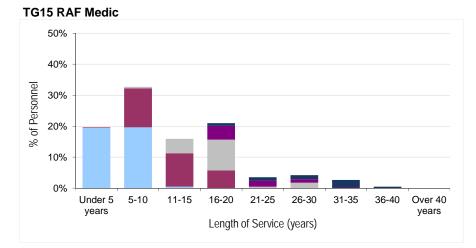




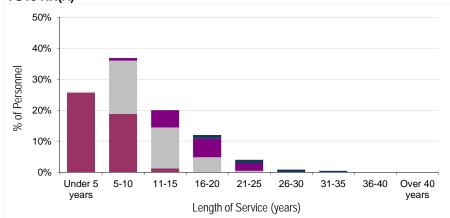




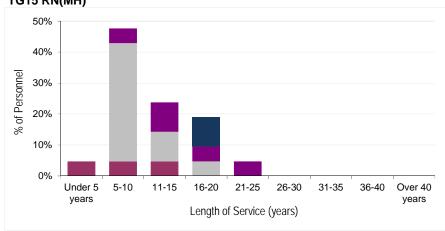




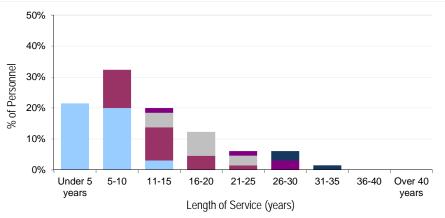
TG15 RN(A)



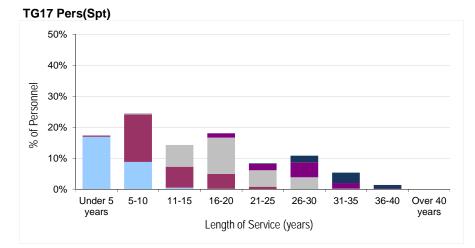




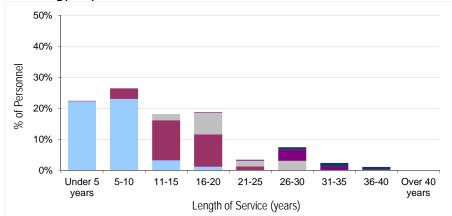
#### **TG16 Dental Nurse**



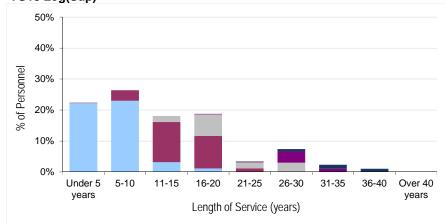




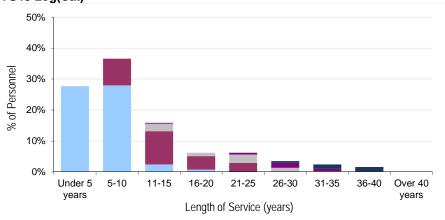
#### TG18 Log(Mov)



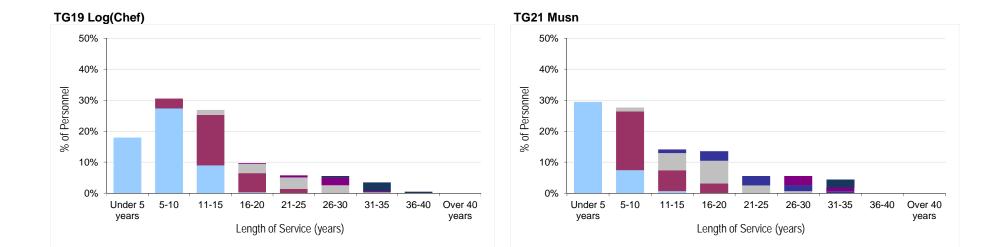
#### TG18 Log(Sup)



#### TG19 Log(Cat)







### **Government** Statistical Service

### Table 8a.RAF Officer and Non-Commissioned Aircrew Structures Ratios by Strength1As at 1 April 2017

| BRANCH                   |            |     |          | PAID RANK |        |         |     |
|--------------------------|------------|-----|----------|-----------|--------|---------|-----|
| BRANCH                   | AM & ABOVE | AVM | AIR CDRE | GP CAPT   | WG CDR | SQN LDR | JO  |
| OFFICERS                 |            | 2.3 | 3.4      | 3.8       | 3.4    | 2.1     | 1.6 |
| PILOT                    |            | 2.2 | 2.5      | 2.7       | 2.5    | 2.0     | 2.7 |
| WSO                      |            |     |          | 2.3       | 3.0    | 2.0     | 0.8 |
| ATC                      |            |     |          |           | 7.2    | 2.4     | 2.4 |
| ABM                      |            |     |          | 4.5       | 6.2    | 1.6     | 2.0 |
| INT                      |            |     | 2.0      | 3.5       | 4.7    | 2.3     | 2.1 |
| REGT                     |            |     |          | 5.0       | 3.7    | 1.6     | 2.1 |
| FLT OPS                  |            |     |          |           | 27.0   | 2.5     | 1.9 |
| PROV                     |            |     |          |           | 4.0    | 1.9     | 1.7 |
| ENG (AS)                 |            | 6.0 | 1.7      | 3.7       | 2.9    | 2.3     | 1.1 |
| ENG (CE)                 |            |     |          | 2.3       | 3.8    | 2.3     | 1.1 |
| LOGISTICS                |            |     |          | 6.7       | 3.2    | 2.4     | 1.3 |
| PERS (SPT)               |            |     | 3.0      | 10.0      | 2.4    | 2.7     | 1.1 |
| PERS (TRG)               |            |     |          |           | 6.5    | 2.6     | 1.8 |
| MEDICAL                  |            |     | 4.0      | 4.5       | 4.2    | 1.3     | 0.1 |
| MED SPT (MAINSTREAM/EHO) |            |     |          |           | 7.5    | 1.9     | 1.1 |
| MED SPT (PHYSIO)         |            |     |          |           |        | 4.0     | 3.0 |
| NURSING OFFICER          |            |     |          |           | 2.0    | 4.9     | 1.4 |
| DENTAL                   |            |     |          | 4.0       | 2.5    | 1.9     | 0.2 |
| CHAPLAIN                 |            |     |          |           | 7.5    | 1.7     | 0.5 |
| LEGAL                    |            |     | 1.0      | 4.0       | 3.5    | 0.7     | 1.6 |
| MUSIC                    |            |     |          |           |        | 3.0     | 0.7 |

|  |      | PAID RANK                |                          |
|--|------|--------------------------|--------------------------|
|  | MACR | FLT SGT                  | SGT                      |
| NON-COMMISSIONED AIRCREW   |      | 1.3                      | 1.5                      |
| NCA WSOp(A Eng)<br>NCA WSOp(Crew)<br>NCA WSOp(EW/Acc)<br>NCA WSOp(L) |      | 0.9<br>1.5<br>1.2<br>0.7 | 0.3<br>1.9<br>1.2<br>1.4 |

#### Notes:

a. Rates have been calculated by dividing the current strength by that of the paid rank above. In the case of JO, it includes all JO ranks not just personnel holding the rank of Flt Lt.

b. If the preceding rank is unpopulated a structured ratio returns an error and they have therefore been omitted from the table.

<sup>1</sup> Strength includes all trained regular personnel and excludes Full Time Reserve Service personnel, volunteer reserves and mobilised reservists.



### Table 8b.RAF Ground Trade Structures Ratios by Strength1As at 1 April 2017

|   |    | PAID RANK         |          |                   |                   |                           |                   |                   |  |  |  |  |  |  |
|---|----|-------------------|----------|-------------------|-------------------|---------------------------|-------------------|-------------------|--|--|--|--|--|--|
| TRADE   | WO | FLT SGT           | CHF TECH | SGT               | CPL               | SAC(T) or L/Cpl if<br>Gnr | SAC               | AC/LAC            |  |  |  |  |  |  |
| GROUND TRADES   |    |                   |          |                   |                   |                           |                   |                   |  |  |  |  |  |  |
| TG1 A Eng Tech<br>TG1 A Tech Av<br>TG1 A Tech M<br>TG1 A Tech W         |    | 1.6               | 3.1      | 1.8<br>1.9<br>3.5 | 1.2<br>1.3<br>1.5 | 0.8<br>1.1<br>1.0         | 0.5<br>0.4<br>0.3 | 0.3<br>0.2<br>0.0 |  |  |  |  |  |  |
| TG1 Eng Tech W  |    | 1.5               | 1.8      |                   | 1.5               | 1.0                       | 0.3               | 0.0               |  |  |  |  |  |  |
| TG4 ICT Man<br>TG4 ICT Tech<br>TG4 ICT CIT                              |    | 2.1               |          | 2.9               | 1.5<br>1.1        | 0.8                       | 0.4<br>1.3        | 0.0<br>0.2        |  |  |  |  |  |  |
| TG5 Gen Eng Tech<br>TG5 Gen Tech E<br>TG5 Gen Tech M<br>TG5 Gen Tech WS |    | 1.3               | 2.0      | 1.9<br>3.0<br>1.2 | 3.5<br>1.7<br>2.6 | 0.8<br>1.5<br>1.1         | 0.7<br>0.3<br>0.3 | 0.0               |  |  |  |  |  |  |
| TG6 Log(Driver)   |    | 1.4               |          | 3.2               | 3.3               |                           | 1.9               | 0.0               |  |  |  |  |  |  |
| TG8 Fftr<br>TG8 Gnr<br>TG8 RAFP   |    | 1.1<br>3.6<br>2.2 |          | 3.6<br>2.0<br>2.6 | 2.1<br>2.0<br>1.5 | 0.3                       | 2.1<br>3.5<br>1.1 | 0.1<br>0.1<br>0.1 |  |  |  |  |  |  |
| TG9 ATC<br>TG9 FOM/FOA  |    | 1.4<br>1.7        |          | 2.5<br>2.9        | 1.7               |                           | 1.6               | 0.1               |  |  |  |  |  |  |
| TG10 RAF PTI  |    | 3.2               |          | 2.5               | 1.3               |                           | 0.0               |                   |  |  |  |  |  |  |
| TG11 Int An<br>TG11 Int An(L)   |    | 2.2<br>1.2        |          | 2.4<br>3.2        | 1.2<br>0.8        |                           | 1.4<br>1.1        | 0.1<br>0.0        |  |  |  |  |  |  |
| TG12 ASMOp<br>TG12 SNCO WC  |    | 2.9<br>2.3        |          | 2.3<br>3.6        | 1.1               |                           | 1.3               | 0.0               |  |  |  |  |  |  |
| TG13 SE Fitt  |    | 1.5               |          | 2.9               | 3.5               |                           | 1.1               | 0.0               |  |  |  |  |  |  |
| TG14 Air Cart<br>TG14 Photo   |    | 2.0<br>1.0        |          | 2.8<br>7.3        | 1.1<br>1.4        |                           | 1.4<br>1.2        | 0.2<br>0.1        |  |  |  |  |  |  |



|                   |    |         |          | PAID | RANK |                           |     |        |
|-------------------|----|---------|----------|------|------|---------------------------|-----|--------|
| TRADE             | WO | FLT SGT | CHF TECH | SGT  | CPL  | SAC(T) or L/Cpl if<br>Gnr | SAC | AC/LAC |
| TG15 Biomed       |    | 4.0     |          | 2.0  | 0.0  |                           |     |        |
| TG15 EH Tech      |    | 3.5     |          | 1.4  | 1.5  |                           |     |        |
| TG15 ODP          |    | 3.0     |          | 1.0  | 3.0  |                           |     |        |
| TG15 PH Tech      |    | 2.0     |          | 3.5  | 0.7  | 0.2                       | 0.0 |        |
| TG15 Radiog       |    |         |          | 3.0  | 0.3  | 0.0                       | 0.0 |        |
| TG15 RAF Medic    |    | 1.3     |          | 2.2  | 1.7  |                           | 1.3 |        |
| TG15 RN(A)        |    | 4.1     |          | 2.4  | 1.3  |                           |     |        |
| TG15 RN(MH)       |    | 2.5     |          | 2.2  | 0.3  |                           |     |        |
| TG16 Dental Nurse |    | 1.3     |          | 2.5  | 1.9  |                           | 1.3 | 0.2    |
| TG17 Pers(Spt)    |    | 1.5     |          | 2.8  | 1.0  |                           | 0.9 | 0.0    |
| TG18 Log(Mov)     |    | 1.5     |          | 2.4  | 1.5  |                           | 1.8 | 0.1    |
| TG18 Log(Sup)     |    | 1.7     |          | 2.8  | 2.0  |                           | 1.7 | 0.0    |
| TG19 Log(Cat)     |    | 1.1     |          | 2.2  | 3.4  |                           | 2.1 | 0.1    |
| TG19 Log(Chef)    |    | 1.1     |          | 2.8  | 2.5  |                           | 1.9 | 0.1    |
| TG21 Musn         |    | 1.8     | 2.3      | 1.8  | 1.7  |                           | 1.3 |        |

<sup>1</sup> Strength includes all trained regular personnel and excludes Full Time Reserve Service personnel, volunteer reserves and mobilised reservists.

<sup>2</sup> SAC(T) and CT are legacy ranks for the Intelligence Analyst (Linguist) trade. Though personnel remain on strength in these ranks, it is not valid to calculate structures ratios in these instances. Instead, strengths have been alloted to the preceding rank.

#### Notes:

a. Rates have been calculated by dividing the current strength by that of the paid rank above. In the case of LAC/AC, it includes all personnel at these ranks, not just those holding the rank of LAC.

b. If the preceding rank is unpopulated a structured ratio returns an error and they have therefore been omitted from the table.



# Table 9a. RAF Officer Outflow<sup>1</sup> from Trained Regular Strength<sup>2</sup> As at 1 April 2017

| Branch        | Exit Reason |           | Number during | g 12 Month Pe | riod Ending |           |           | Exit rate for 1 | 2 Month Per | iod Ending |           |
|---------------|-------------|-----------|---------------|---------------|-------------|-----------|-----------|-----------------|-------------|------------|-----------|
| Dianch        | LAIL Reason | 31 Mar 13 | 31 Mar 14     | 31 Mar 15     | 31 Mar 16   | 31 Mar 17 | 31 Mar 13 | 31 Mar 14       | 31 Mar 15   | 31 Mar 16  | 31 Mar 17 |
| OFFICER TOTAL | TOTAL       | 780       | 620           | 580           | 550         | 420       | 9.8%      | 8.5%            | 8.2%        | 8.2%       | 6.4%      |
|               | End of Eng  | 210       | 180           | 180           | 140         | 100       | 2.6%      | 2.4%            | 2.6%        | 2.1%       | 1.5%      |
|               | VO          | 210       | 260           | 260           | 270         | 260       | 2.6%      | 3.6%            | 3.7%        | 4.0%       | 3.9%      |
|               | OW          | 120       | 110           | 120           | 130         | 60        | 1.5%      | 1.5%            | 1.7%        | 1.9%       | 1.0%      |
|               | Redundancy  | 240       | 70            | 10            | 10          | -         | 3.1%      | 1.0%            | 0.2%        | 0.1%       | 0.0%      |
| PILOT         | TOTAL       | 150       | 120           | 120           | 160         | 110       | 7.8%      | 6.7%            | 7.0%        | 9.1%       | 6.8%      |
|               | End of Eng  | 60        | 40            | 50            | 60          | 40        | 2.9%      | 2.3%            |             |            |           |
|               | VO          | 50        | 60            | 50            | 60          | 60        | 2.5%      | 3.4%            |             |            | 3.7%      |
|               | OW          | 30        | 20            | 20            | 30          | 20        | 1.7%      | 1.0%            |             |            | 0.9%      |
|               | Redundancy  | 10        | -             | -             | -           | -         | 0.6%      | 0.0%            | 0.0%        | 0.0%       | 0.0%      |
| wso           | TOTAL       | 120       | 70            | 60            | 50          | 40        | 16.2%     | 10.1%           | 9.6%        | 8.9%       | 7.5%      |
|               | End of Eng  | 30        | 30            | 20            | 20          | 10        | 4.5%      | 4.3%            |             | 2.8%       | 1.8%      |
|               | VO          | 30        | 30            | 20            | 30          | 20        | 3.4%      | 4.3%            |             | 4.6%       |           |
|               | OW          | 10        | 10            | 10            | 10          | 10        | 1.4%      | 1.5%            | 2.2%        | 1.6%       | 1.1%      |
|               | Redundancy  | 50        | -             | -             | -           | -         | 6.8%      | 0.0%            | 0.0%        | 0.0%       | 0.0%      |
| ATC           | TOTAL       | 30        | 20            | 30            | 20          | 20        | 8.1%      | 6.2%            | 7.7%        | 7.0%       | 5.9%      |
|               | End of Eng  | 10        | ~             | 10            | 10          | 10        | 3.1%      | 1.1%            | 2.2%        | 1.7%       | 1.8%      |
|               | VO          | 10        | 10            | 10            | 10          | 10        | 2.0%      | 3.0%            | 3.9%        | 3.8%       | 2.7%      |
|               | OW          | ~         | 10            | 10            | ~           | ~         | 0.5%      | 1.9%            | 1.7%        | 1.5%       | 1.5%      |
|               | Redundancy  | 10        | ~             | -             | -           | -         | 2.5%      | 0.3%            | 0.0%        | 0.0%       | 0.0%      |
| ABM           | TOTAL       | 30        | 30            | 20            | 10          | 20        | 7.5%      | 7.9%            | 7.6%        | 4.3%       | 6.6%      |
|               | End of Eng  | 10        | ~             | 10            | ~           | ~         | 3.6%      | 1.2%            | 2.7%        | 0.6%       | 1.2%      |
|               | VO          | ~         | 20            | 10            | 10          | 10        | 1.4%      | 5.3%            | 3.4%        | 1.9%       | 4.2%      |
|               | OW          | 10        | ~             | ~             | 10          | ~         | 1.9%      | 1.5%            | 1.5%        | 1.9%       | 1.2%      |
|               | Redundancy  | ~         | -             | -             | -           | -         | 0.6%      | 0.0%            | 0.0%        | 0.0%       | 0.0%      |



| Branch   | Exit Reason | ]         | Number during | g 12 Month Pe | riod Ending |           |           | Exit rate for | 12 Month Per | iod Ending |           |
|----------|-------------|-----------|---------------|---------------|-------------|-----------|-----------|---------------|--------------|------------|-----------|
| Dianch   | LXII Reason | 31 Mar 13 | 31 Mar 14     | 31 Mar 15     | 31 Mar 16   | 31 Mar 17 | 31 Mar 13 | 31 Mar 14     | 31 Mar 15    | 31 Mar 16  | 31 Mar 17 |
| INT      | TOTAL       | 20        | 30            | 20            | 20          | 20        | 5.9%      | 10.0%         |              |            | 6.7%      |
|          | End of Eng  | ~         | 10            | 10            | ~           | ~         | 0.7%      | 2.2%          |              |            |           |
|          | VO          | 10        | 20            | 10            | 10          | 10        | 3.8%      | 5.9%          |              |            |           |
|          | OW          | ~         | ~             | ~             | 10          | ~         | 1.4%      | 1.9%          |              |            |           |
|          | Redundancy  | -         | -             | -             | -           | -         | 0.0%      | 0.0%          | 0.0%         | 0.0%       | 0.0%      |
| REGT     | TOTAL       | 20        | 20            | 20            | 20          | 10        | 6.5%      |               |              |            |           |
|          | End of Eng  | 10        | ~             | ~             | 10          | ~         | 3.3%      |               |              |            |           |
|          | VO          | 10        | 10            | 10            | ~           | 10        | 2.1%      | 3.2%          | 2.9%         | 1.2%       | 2.4%      |
|          | OW          | ~         | ~             | 10            | 10          | ~         | 1.2%      | 0.6%          | 1.7%         | 3.0%       | 0.9%      |
|          | Redundancy  | -         | -             | -             | -           | -         | 0.0%      | 0.0%          | 0.0%         | 0.0%       | 0.0%      |
| FLT OPS  | TOTAL       | 20        | 20            | 20            | 10          | 10        | 9.2%      | 9.6%          | 9.2%         | 3.8%       | 6.1%      |
|          | End of Eng  | ~         | 10            | 10            | -           | ~         | 1.7%      | 3.2%          | 2.9%         | 0.0%       | 1.9%      |
|          | VO          | ~         | 10            | 10            | 10          | 10        | 1.2%      | 2.7%          | 3.9%         | 2.9%       | 3.8%      |
|          | OW          | ~         | 10            | ~             | ~           | ~         | 1.7%      | 2.7%          | 2.4%         | 1.0%       | 0.5%      |
|          | Redundancy  | 10        | ~             | -             | -           | -         | 4.6%      | 0.9%          | 0.0%         | 0.0%       | 0.0%      |
| PROV     | TOTAL       | 20        | 10            | 10            | 20          | 10        | 10.8%     | 6.0%          | 6.5%         | 10.0%      | 6.6%      |
|          | End of Eng  | ~         | ~             | ~             | ~           | ~         | 1.9%      | 0.7%          | 2.0%         | 2.7%       | 2.0%      |
|          | VO          | 10        | 10            | ~             | 10          | 10        | 5.7%      | 4.0%          | 3.3%         | 6.6%       | 4.6%      |
|          | OW          | ~         | ~             | ~             | ~           | -         | 1.9%      | 1.3%          | 1.3%         | 0.7%       | 0.0%      |
|          | Redundancy  | ~         | -             | -             | -           | -         | 1.3%      | 0.0%          | 0.0%         | 0.0%       | 0.0%      |
| ENG (AS) | TOTAL       | 120       | 70            | 60            | 60          | 40        | 14.2%     | 8.7%          | 8.9%         | 9.2%       | 5.9%      |
|          | End of Eng  | 20        | 20            | 20            | 10          | 10        | 2.5%      | 2.5%          | 3.0%         | 1.9%       | 1.8%      |
|          | VO          | 30        | 20            | 30            | 40          | 20        | 3.9%      | 3.0%          | 4.4%         | 5.7%       | 3.7%      |
|          | OW          | 10        | 10            | 10            | 10          | ~         | 1.2%      | 0.9%          | 1.5%         | 1.6%       | 0.4%      |
|          | Redundancy  | 60        | 20            | -             | -           | -         | 6.8%      | 2.3%          | 0.0%         | 0.0%       | 0.0%      |
| ENG (CE) | TOTAL       | 30        | 30            | 30            | 30          | 40        | 6.1%      | 7.6%          | 8.4%         | 8.0%       | 9.2%      |
|          | End of Eng  | ~         | 10            | ~             | ~           | ~         | 1.1%      | 1.9%          |              |            | 0.5%      |
|          | VO          | 10        | 10            | 20            | 20          | 30        | 1.6%      | 3.3%          |              |            |           |
|          | OW          | ~         | ~             | ~             | 10          | ~         | 1.1%      | 1.2%          |              |            |           |
|          | Redundancy  | 10        | ~             | -             | -           | -         | 2.3%      | 1.2%          | 0.0%         | 0.0%       | 0.0%      |



| Branch     | Exit Reason  | ] []      | Number during | g 12 Month Pe | riod Ending |           |           | Exit rate for 2 | 12 Month Per | iod Ending |           |
|------------|--------------|-----------|---------------|---------------|-------------|-----------|-----------|-----------------|--------------|------------|-----------|
| Branch     | LAILINEASUIT | 31 Mar 13 | 31 Mar 14     | 31 Mar 15     | 31 Mar 16   | 31 Mar 17 | 31 Mar 13 | 31 Mar 14       | 31 Mar 15    | 31 Mar 16  | 31 Mar 17 |
| LOGISTICS  | TOTAL        | 50        | 50            | 30            | 30          | 30        | 9.7%      | 11.8%           | 7.9%         | 6.7%       | 6.2%      |
|            | End of Eng   | 10        | 20            | 10            | 10          | 10        | 2.5%      |                 |              |            |           |
|            | VO           | 10        | 10            | 20            | 10          | 10        | 2.5%      |                 |              |            |           |
|            | OW           | ~         | 10            | 10            | 10          | 10        | 1.0%      |                 |              |            |           |
|            | Redundancy   | 20        | 20            | -             | -           | -         | 3.7%      | 3.3%            | 0.0%         | 0.0%       | 0.0%      |
| PERSONNEL  | TOTAL        | 120       | 100           | 70            | 50          |           | 13.3%     | 12.8%           | 8.8%         | 7.2%       |           |
|            | End of Eng   | 20        | 20            | 20            | 10          |           | 2.3%      | 2.6%            | 2.8%         | 1.7%       |           |
|            | VO           | 20        | 30            | 30            | 30          |           | 1.8%      | 4.0%            | 3.7%         | 3.6%       |           |
|            | OW           | 20        | 20            | 20            | 10          |           | 1.8%      | 2.6%            | 2.3%         | 1.9%       |           |
|            | Redundancy   | 70        | 30            | -             | -           |           | 7.3%      | 3.6%            | 0.0%         | 0.0%       |           |
| PERS (SPT) | TOTAL        |           |               |               |             | 30        |           |                 |              |            | 5.7%      |
|            | End of Eng   |           |               |               |             | ~         |           |                 |              |            | 0.8%      |
|            | VO           |           |               |               |             | 20        |           |                 |              |            | 3.3%      |
|            | OW           |           |               |               |             | 10        |           |                 |              |            | 1.6%      |
|            | Redundancy   |           |               |               |             | -         |           |                 |              |            | 0.0%      |
| PERS (TRG) | TOTAL        |           |               |               |             | 10        |           |                 |              |            | 6.6%      |
| <b>`</b>   | End of Eng   |           |               |               |             | ~         |           |                 |              |            | 0.5%      |
|            | VO           |           |               |               |             | 10        |           |                 |              |            | 5.2%      |
|            | OW           |           |               |               |             | ~         |           |                 |              |            | 0.9%      |
|            | Redundancy   |           |               |               |             | -         |           |                 |              |            | 0.0%      |
| MEDICAL    | TOTAL        | 10        | 20            | 20            | 30          | 10        | 5.9%      | 7.3%            | 8.8%         | 14.2%      | 6.2%      |
|            | End of Eng   | ~         | ~             | ~             | ~           | ~         | 1.7%      |                 |              |            |           |
|            | VO           | 10        | 10            | 10            | 10          | 10        | 2.9%      |                 |              |            |           |
|            | OW           | ~         | ~             | ~             | 10          | ~         | 1.3%      |                 |              |            |           |
|            | Redundancy   | -         | -             | ~             | 10          | -         | 0.0%      |                 |              |            |           |
| MED SPT    | TOTAL        | 10        | ~             | 10            | 10          |           | 5.1%      | 3.3%            | 5.0%         | 5.8%       |           |
|            | End of Eng   | ~         | ~             | ~             | ~           |           | 0.9%      |                 |              |            |           |
|            | VO           | ~         | ~             | ~             | ~           |           | 2.6%      |                 |              |            |           |
|            | OW           | ~         | -             | ~             | ~           |           | 1.7%      |                 |              |            |           |
|            | Redundancy   | -         | -             | -             | -           |           | 0.0%      |                 |              |            |           |



| Branch                                | Exit Reason | ] [       | Number during | g 12 Month Per | riod Ending |           |           | Exit rate for 1 | 2 Month Per | iod Ending |           |
|---------------------------------------|-------------|-----------|---------------|----------------|-------------|-----------|-----------|-----------------|-------------|------------|-----------|
| Dialicit                              | LXII Reason | 31 Mar 13 | 31 Mar 14     | 31 Mar 15      | 31 Mar 16   | 31 Mar 17 | 31 Mar 13 | 31 Mar 14       | 31 Mar 15   | 31 Mar 16  | 31 Mar 17 |
| MED SPT (MAINSTREAM/EHO)              | TOTAL       |           |               |                |             | 10        |           |                 |             |            | 7.7%      |
| , , , , , , , , , , , , , , , , , , , | End of Eng  |           |               |                |             | ~         |           |                 |             |            | 2.6%      |
|                                       | VO          |           |               |                |             | ~         |           |                 |             |            | 3.8%      |
|                                       | OW          |           |               |                |             | ~         |           |                 |             |            | 1.3%      |
|                                       | Redundancy  |           |               |                |             | -         |           |                 |             |            | 0.0%      |
| MED SPT (PHYSIO)                      | TOTAL       |           |               |                |             | -         |           |                 |             |            | 0.0%      |
|                                       | End of Eng  |           |               |                |             | -         |           |                 |             |            | 0.0%      |
|                                       | VO          |           |               |                |             | -         |           |                 |             |            | 0.0%      |
|                                       | OW          |           |               |                |             | -         |           |                 |             |            | 0.0%      |
|                                       | Redundancy  |           |               |                |             | -         |           |                 |             |            | 0.0%      |
| NURSING OFFICER                       | TOTAL       | 10        | 10            | 10             | 10          | ~         | 5.9%      | 7.2%            | 9.0%        | 9.6%       | 3.8%      |
|                                       | End of Eng  | ~         | ~             | ~              | ~           | ~         | 1.3%      |                 |             |            |           |
|                                       | VO          | ~         | 10            | ~              | 10          | ~         | 2.6%      |                 |             |            |           |
|                                       | OW          | ~         | ~             | 10             | ~           | ~         | 2.0%      |                 |             |            |           |
|                                       | Redundancy  | -         | -             | ~              | -           | -         | 0.0%      | 0.0%            | 0.7%        | 0.0%       | 0.0%      |
| DENTAL                                | TOTAL       | ~         | 10            | 10             | 10          | ~         | 6.8%      |                 | 24.8%       |            |           |
|                                       | End of Eng  |           | ~             | ~              | ~           | -         | 0.0%      |                 |             |            |           |
|                                       | VO          | ~         | ~             | ~              | ~           | ~         | 3.4%      |                 |             |            |           |
|                                       | OW          | ~         | ~             | -              | ~           | ~         | 1.7%      |                 |             |            |           |
|                                       | Redundancy  | ~         | -             | 10             | ~           | -         | 1.7%      | 0.0%            | 16.6%       | 5.2%       | 0.0%      |
| CHAPLAIN                              | TOTAL       | 10        | 10            | 10             | ~           | ~         | 12.8%     | 12.0%           | 16.6%       |            | 3.7%      |
|                                       | End of Eng  | ~         | ~             | ~              | ~           | ~         | 6.4%      |                 |             |            |           |
|                                       | VO          | ~         | -             | ~              | ~           | -         | 4.8%      |                 |             |            |           |
|                                       | OW          | ~         | ~             | ~              | ~           | -         | 1.6%      |                 |             |            |           |
|                                       | Redundancy  | -         | -             | -              | -           | -         | 0.0%      | 0.0%            | 0.0%        | 0.0%       | 0.0%      |
| LEGAL                                 | TOTAL       | -         | ~             | ~              | ~           | ~         | 0.0%      |                 | 10.9%       |            |           |
|                                       | End of Eng  | -         | ~             | ~              | ~           | ~         | 0.0%      |                 |             |            |           |
|                                       | VO          |           | ~             | ~              | ~           | ~         | 0.0%      |                 |             |            |           |
|                                       | OW          |           | ~             | ~              | -           | -         | 0.0%      |                 |             |            |           |
|                                       | Redundancy  | -         | -             | -              | -           | -         | 0.0%      | 0.0%            | 0.0%        | 0.0%       | 0.0%      |



| Branch | Exit Reason |           | Number during 12 Month Period Ending |           |           |           |           |           | Exit rate for 12 Month Period Ending |           |           |  |  |  |
|--------|-------------|-----------|--------------------------------------|-----------|-----------|-----------|-----------|-----------|--------------------------------------|-----------|-----------|--|--|--|
|        | LXII Reason | 31 Mar 13 | 31 Mar 14                            | 31 Mar 15 | 31 Mar 16 | 31 Mar 17 | 31 Mar 13 | 31 Mar 14 | 31 Mar 15                            | 31 Mar 16 | 31 Mar 17 |  |  |  |
| MUSIC  | TOTAL       | -         | -                                    | ~         | -         | -         | 0.0%      | 0.0%      | 17.6%                                | 0.0%      | 0.0%      |  |  |  |
|        | End of Eng  | -         | -                                    | ~         | -         | -         | 0.0%      | 0.0%      | 17.6%                                | 0.0%      | 0.0%      |  |  |  |
|        | VO          | -         | -                                    | -         | -         | -         | 0.0%      | 0.0%      | 0.0%                                 | 0.0%      | 0.0%      |  |  |  |
|        | OW          | -         | -                                    | -         | -         | -         | 0.0%      | 0.0%      | 0.0%                                 | 0.0%      | 0.0%      |  |  |  |
|        | Redundancy  | -         | -                                    | -         | -         | -         | 0.0%      | 0.0%      | 0.0%                                 | 0.0%      | 0.0%      |  |  |  |

<sup>1</sup> Outflow has been broken down into four categories which include the following exit reasons:

a. End of Eng (End of Engagement) includes personnel whose exit reason is listed as End of Engagement;

b. VO (Voluntary Outflow) includes those whose exit reason is listed as PVR, Pregnancy or Statutory Right;

c. OW (Other Wastage) covers all other exit reasons with the exception of Redundancy.

<sup>2</sup> Strength includes all trained regular personnel and excludes Full Time Reserve Service personnel, volunteer reserves and mobilised reservists.

#### Notes:

a. In accordance with the Data Protection Act and our obligations in relation to the protection of confidentiality when handling personal data, data have been rounded to the nearest 10, where "-" denotes zero and "~" denotes a number less than or equal to 5.

b. Due to the rounding methods used, totals may not always equal the sum of the parts.

c. When rounding to the nearest 10, numbers ending in 5 have been rounded to the nearest multiple of 20 to prevent systematic bias.

d. Percentages have been calculated from unrounded data.



## Table 9b. RAF Non-Commissioned Aircrew Outflow1 from Trained Regular Strength2As at 1 April 2017

| Branch                 | Exit Reason |           | Number duri | ng 12 Month Peri | od Ending |           |           | Exit rate for | 12 Month Period | d Ending  |           |
|------------------------|-------------|-----------|-------------|------------------|-----------|-----------|-----------|---------------|-----------------|-----------|-----------|
| Branch                 | Exil Reason | 31 Mar 13 | 31 Mar 14   | 31 Mar 15        | 31 Mar 16 | 31 Mar 17 | 31 Mar 13 | 31 Mar 14     | 31 Mar 15       | 31 Mar 16 | 31 Mar 17 |
| NCA TOTAL <sup>3</sup> | TOTAL       | 110       | 80          | 70               | 80        | 40        | 10.9%     | 9.0%          | 7.8%            | 9.5%      | 5.7%      |
|                        | End of Eng  | 20        | 40          | 20               | 10        | 10        | 1.8%      | 3.7%          | 2.3%            | 1.2%      | 1.4%      |
|                        | VO          | 30        | 30          | 30               | 60        | 30        | 3.3%      | 3.6%          | 4.0%            | 7.5%      | 3.7%      |
|                        | OW          | 10        | 10          | 10               | 10        | ~         | 1.0%      | 1.1%          | 1.5%            | 0.7%      | 0.5%      |
|                        | Redundancy  | 50        | ~           | -                | -         | -         | 4.8%      | 0.5%          | 0.0%            | 0.0%      | 0.0%      |
| NCA WSOp(A Eng)        | TOTAL       | 20        | 20          | 10               | 10        | 10        | 19.5%     | 21.3%         | 16.2%           | 12.7%     | 19.3%     |
|                        | End of Eng  | ~         | 10          | ~                | ~         | ~         | 4.1%      | 13.3%         | 6.5%            | 1.8%      | 6.4%      |
|                        | VO          | 10        | 10          | ~                | 10        | ~         | 6.2%      | 8.0%          | 6.5%            | 10.9%     | 8.6%      |
|                        | OW          | -         | -           | ~                | -         | ~         | 0.0%      | 0.0%          | 3.2%            | 0.0%      | 4.3%      |
|                        | Redundancy  | 10        | -           | -                | -         | -         | 9.3%      | 0.0%          | 0.0%            | 0.0%      | 0.0%      |
| NCA WSOp(Crew)         | TOTAL       | 20        | 30          | 30               | 50        | 20        | 4.2%      | 6.5%          | 6.6%            | 10.0%     | 4.4%      |
|                        | End of Eng  | 10        | 10          | ~                | 10        | ~         | 1.1%      | 2.3%          | 0.8%            | 1.2%      | 0.6%      |
|                        | VO          | 10        | 20          | 20               | 40        | 20        | 2.4%      | 3.0%          | 4.0%            | 7.7%      | 3.4%      |
|                        | OW          | ~         | 10          | 10               | ~         | ~         | 0.7%      | 1.1%          | 1.8%            | 1.0%      | 0.4%      |
|                        | Redundancy  | -         | -           | -                | -         | -         | 0.0%      | 0.0%          | 0.0%            | 0.0%      | 0.0%      |
| NCA WSOp(EW/Acc)       | TOTAL       | 70        | 30          | 20               | 20        | 10        | 22.2%     | 12.4%         | 9.1%            | 9.4%      | 5.1%      |
|                        | End of Eng  | 10        | 10          | 10               | ~         | ~         | 2.6%      | 4.4%          | 5.0%            | 1.5%      | 2.6%      |
|                        | VO          | 10        | 10          | 10               | 20        | ~         | 4.5%      | 4.8%          | 3.2%            | 7.4%      | 2.6%      |
|                        | OW          | 10        | ~           | ~                | ~         | -         | 1.9%      | 1.2%          | 0.9%            | 0.5%      | 0.0%      |
|                        | Redundancy  | 40        | ~           | -                | -         | -         | 13.2%     | 2.0%          | 0.0%            | 0.0%      | 0.0%      |
| NCA WSOp(L)            | TOTAL       | ~         | ~           | ~                | ~         | ~         | 3.3%      | 5.1%          | 5.5%            | 5.7%      | 8.5%      |
|                        | End of Eng  | ~         | ~           | ~                | -         | -         | 1.6%      | 3.4%          | 1.8%            | 0.0%      | 0.0%      |
|                        | VO          | ~         | -           | ~                | ~         | ~         | 1.6%      | 0.0%          | 3.6%            | 5.7%      | 8.5%      |
|                        | OW          | -         | ~           | -                | -         | -         | 0.0%      | 1.7%          | 0.0%            | 0.0%      | 0.0%      |
|                        | Redundancy  | -         | -           | -                | -         | -         | 0.0%      | 0.0%          | 0.0%            | 0.0%      | 0.0%      |

<sup>1</sup> Outflow has been broken down into four categories which include the following exit reasons:

a. End of Eng (End of Engagement) includes personnel whose exit reason is listed as End of Engagement;

b. VO (Voluntary Outflow) includes those whose exit reason is listed as PVR, Pregnancy or Statutory Right;

c. OW (Other Wastage) covers all other exit reasons with the exception of Redundancy.

<sup>2</sup> Strength includes all trained regular personnel and excludes Full Time Reserve Service personnel, volunteer reserves and mobilised reservists.

<sup>3</sup> Totals include any personnel whose trade, within the NCA cadre, is unknown at the point of outflow.

#### Notes:

a. In accordance with the Data Protection Act and our obligations in relation to the protection of confidentiality when handling personal data, data have been rounded to the nearest 10, where "-" denotes zero and "~" denotes a number less than or equal to 5.

b. Due to the rounding methods used, totals may not always equal the sum of the parts.

c. When rounding to the nearest 10, numbers ending in 5 have been rounded to the nearest multiple of 20 to prevent systematic bias.

d. Percentages have been calculated from unrounded data.



# Table 9c. RAF Ground Trades Outflow1 from Trained Regular Strength2As at 1 April 2017

| Trade               | Exit Reason |           | Number durin | g 12 Month Pe | riod Ending |           |           | Exit rate for | 12 Month Perio | od Ending |           |
|---------------------|-------------|-----------|--------------|---------------|-------------|-----------|-----------|---------------|----------------|-----------|-----------|
| Trade               | EXIL Reason | 31 Mar 13 | 31 Mar 14    | 31 Mar 15     | 31 Mar 16   | 31 Mar 17 | 31 Mar 13 | 31 Mar 14     | 31 Mar 15      | 31 Mar 16 | 31 Mar 17 |
| GROUND TRADES TOTAL | TOTAL       | 3 040     | 2 620        | 2 360         | 1 900       | 1 600     | 11.0%     | 10.1%         | 9.6%           | 8.0%      | 6.8%      |
|                     | End of Eng  | 1 060     | 860          | 660           | 380         | 230       | 3.8%      | 3.3%          | 2.7%           | 1.6%      | 1.0%      |
|                     | VO          | 1 190     | 1 350        | 1 380         | 1 270       | 1 140     | 4.3%      | 5.2%          | 5.6%           | 5.3%      | 4.9%      |
|                     | OW          | 280       | 300          | 310           | 240         | 230       | 1.0%      | 1.2%          | 1.3%           | 1.0%      | 1.0%      |
|                     | Redundancy  | 520       | 100          | 20            | 10          | -         | 1.9%      | 0.4%          | 0.1%           | 0.1%      | 0.0%      |
| TG1 A Eng Tech      | TOTAL       | 60        | 80           | 80            | 50          | 40        | 15.8%     | 20.6%         | 21.6%          | 15.4%     | 12.2%     |
|                     | End of Eng  | 20        | 30           | 40            | 10          | 20        | 5.8%      | 7.8%          | 11.2%          | 4.2%      | 4.4%      |
|                     | VO          | 30        | 40           | 30            | 30          | 30        | 6.5%      | 9.9%          | 9.8%           | 10.1%     | 7.8%      |
|                     | OW          | ~         | 10           | ~             | ~           | -         | 1.0%      | 1.6%          | 0.6%           | 1.2%      | 0.0%      |
|                     | Redundancy  | 10        | ~            | -             | -           | -         | 2.5%      | 1.3%          | 0.0%           | 0.0%      | 0.0%      |
| TG1 A Tech Av       | TOTAL       | 390       | 310          | 260           | 210         | 180       | 11.8%     | 10.3%         | 9.4%           | 8.2%      | 7.0%      |
|                     | End of Eng  | 100       | 90           | 80            | 40          | 10        | 3.0%      | 3.1%          | 3.1%           | 1.5%      | 0.3%      |
|                     | VO          | 180       | 180          | 160           | 160         | 160       | 5.4%      | 6.2%          | 5.8%           | 6.0%      | 6.4%      |
|                     | OW          | 20        | 20           | 10            | 20          | 10        | 0.6%      | 0.6%          | 0.5%           | 0.7%      | 0.3%      |
|                     | Redundancy  | 90        | 10           | -             | -           | -         | 2.8%      | 0.4%          | 0.0%           | 0.0%      | 0.0%      |
| TG1 A Tech M        | TOTAL       | 540       | 440          | 340           | 220         | 170       | 13.6%     | 12.3%         | 10.2%          | 6.8%      | 5.4%      |
|                     | End of Eng  | 170       | 170          | 110           | 40          | 20        | 4.3%      | 4.9%          | 3.2%           | 1.3%      | 0.5%      |
|                     | VO          | 210       | 220          | 190           | 150         | 140       | 5.2%      | 6.1%          | 5.9%           | 4.7%      | 4.3%      |
|                     | OW          | 30        | 30           | 40            | 30          | 20        | 0.8%      | 0.8%          | 1.1%           | 0.8%      | 0.6%      |
|                     | Redundancy  | 130       | 20           | -             | -           | -         | 3.4%      | 0.6%          | 0.0%           | 0.0%      | 0.0%      |
| TG1 Eng Tech W      | TOTAL       | 160       | 130          | 130           | 80          | 60        | 11.4%     | 9.6%          | 10.6%          | 6.9%      | 5.3%      |
|                     | End of Eng  | 60        | 40           | 50            | 20          | 10        | 4.2%      | 2.9%          | 4.3%           | 1.9%      | 0.8%      |
|                     | VO          | 60        | 70           | 60            | 50          | 50        | 4.2%      | 5.0%          | 4.9%           | 4.2%      | 4.3%      |
|                     | OW          | 10        | 10           | 20            | 10          | ~         | 0.4%      | 0.8%          | 1.4%           | 0.9%      | 0.3%      |
|                     | Redundancy  | 40        | 10           | -             | -           | -         | 2.6%      | 0.9%          | 0.0%           | 0.0%      | 0.0%      |



| Trade            | Exit Reason |           | Number durir | ng 12 Month Pe | riod Ending |           |           | Exit rate for | 12 Month Perio | od Ending |           |
|------------------|-------------|-----------|--------------|----------------|-------------|-----------|-----------|---------------|----------------|-----------|-----------|
| Trade            | EXIL Reason | 31 Mar 13 | 31 Mar 14    | 31 Mar 15      | 31 Mar 16   | 31 Mar 17 | 31 Mar 13 | 31 Mar 14     | 31 Mar 15      | 31 Mar 16 | 31 Mar 17 |
| TG4 ICT          | TOTAL       | 190       | 220          | 240            | 180         |           | 7.5%      | 9.1%          | 10.4%          | 8.2%      |           |
|                  | End of Eng  | 90        | 90           | 70             | 40          |           | 3.4%      | 3.7%          | 3.2%           | 1.9%      |           |
|                  | VO          | 80        | 120          | 140            | 120         |           | 3.1%      | 4.8%          | 6.0%           | 5.7%      |           |
|                  | OW          | 20        | 20           | 30             | 10          |           | 0.8%      | 0.6%          | 1.3%           | 0.6%      |           |
|                  | Redundancy  | 10        | -            | -              | -           |           | 0.3%      | 0.0%          | 0.0%           | 0.0%      |           |
| TG4 ICT Man      | TOTAL       |           |              |                |             | 30        |           |               |                |           | 13.4%     |
|                  | End of Eng  |           |              |                |             | 10        |           |               |                |           | 3.9%      |
|                  | VO          |           |              |                |             | 20        |           |               |                |           | 9.5%      |
|                  | OW          |           |              |                |             | -         |           |               |                |           | 0.0%      |
|                  | Redundancy  |           |              |                |             | -         |           |               |                |           | 0.0%      |
| TG4 ICT Tech     | TOTAL       |           |              |                |             | 130       |           |               |                |           | 7.0%      |
|                  | End of Eng  |           |              |                |             | 10        |           |               |                |           | 0.7%      |
|                  | VO          |           |              |                |             | 100       |           |               |                |           | 5.6%      |
|                  | OW          |           |              |                |             | 10        |           |               |                |           | 0.7%      |
|                  | Redundancy  |           |              |                |             | -         |           |               |                |           | 0.0%      |
| TG4 ICT CIT      | TOTAL       | 10        | ~            | ~              | ~           | 20        | 9.5%      | 4.5%          | 4.1%           | 3.9%      | 15.5%     |
|                  | End of Eng  | ~         | -            | ~              | -           | ~         | 1.0%      | 0.0%          | 0.8%           | 0.0%      | 3.4%      |
|                  | VO          | 10        | ~            | ~              | ~           | 10        | 8.6%      | 2.7%          | 2.4%           | 3.9%      | 8.6%      |
|                  | OW          | -         | ~            | ~              | -           | ~         | 0.0%      | 1.8%          | 0.8%           | 0.0%      | 3.4%      |
|                  | Redundancy  | -         | -            | -              | -           | -         | 0.0%      | 0.0%          | 0.0%           | 0.0%      | 0.0%      |
| TG5 Gen Eng Tech | TOTAL       | 10        | 10           | 20             | 10          | 10        | 9.3%      | 19.5%         | 25.4%          | 16.6%     | 9.8%      |
|                  | End of Eng  | ~         | 10           | 10             | ~           | ~         | 5.3%      | 18.1%         | 10.5%          | 6.6%      | 3.3%      |
|                  | VO          | ~         | ~            | 10             | ~           | ~         | 2.7%      | 1.4%          | 15.0%          | 8.3%      | 6.5%      |
|                  | OW          | ~         | -            | -              | ~           | -         | 1.3%      | 0.0%          | 0.0%           | 1.7%      | 0.0%      |
|                  | Redundancy  | -         | -            | -              | -           | -         | 0.0%      | 0.0%          | 0.0%           | 0.0%      | 0.0%      |
| TG5 Gen Tech E   | TOTAL       | 80        | 50           | 50             | 40          | 30        | 16.8%     | 10.8%         | 12.0%          | 10.3%     | 7.6%      |
|                  | End of Eng  | 40        | 20           | 10             | 10          | ~         | 8.0%      | 4.9%          | 2.6%           | 1.6%      | 1.0%      |
|                  | VO          | 20        | 20           | 30             | 30          | 20        | 5.2%      | 5.2%          | 8.2%           | 7.7%      | 6.3%      |
|                  | OW          | ~         | ~            | ~              | ~           | ~         | 1.1%      | 0.7%          | 1.3%           | 1.1%      | 0.3%      |
|                  | Redundancy  | 10        | -            | -              | -           | -         | 2.6%      | 0.0%          | 0.0%           | 0.0%      | 0.0%      |



| Trade           | Exit Reason |           | Number durin | g 12 Month Pe | riod Ending |           |           | Exit rate for | 12 Month Peri | od Ending |           |
|-----------------|-------------|-----------|--------------|---------------|-------------|-----------|-----------|---------------|---------------|-----------|-----------|
|                 | EXILICEASUI | 31 Mar 13 | 31 Mar 14    | 31 Mar 15     | 31 Mar 16   | 31 Mar 17 | 31 Mar 13 | 31 Mar 14     | 31 Mar 15     | 31 Mar 16 | 31 Mar 17 |
| TG5 Gen Tech M  | TOTAL       | 100       | 60           | 80            | 70          | 40        | 12.3%     | 8.3%          | 11.5%         | 9.9%      | 5.3%      |
|                 | End of Eng  | 30        | 20           | 20            | 20          | 10        | 4.1%      | 2.9%          | 2.8%          | 2.9%      | 1.1%      |
|                 | VO          | 30        | 40           | 60            | 40          | 20        | 3.2%      | 4.6%          | 8.0%          | 5.9%      | 3.6%      |
|                 | OW          | 10        | ~            | ~             | 10          | ~         | 1.2%      | 0.5%          | 0.7%          | 1.2%      | 0.6%      |
|                 | Redundancy  | 30        | ~            | -             | -           | -         | 3.7%      | 0.4%          | 0.0%          | 0.0%      | 0.0%      |
| TG5 Gen Tech WS | TOTAL       | 10        | 10           | 10            | 10          | ~         | 9.5%      | 5.6%          | 7.8%          | 7.4%      | 3.8%      |
|                 | End of Eng  | ~         | ~            | ~             | ~           | ~         | 2.2%      | 1.6%          | 1.7%          | 2.8%      | 1.9%      |
|                 | VO          | 10        | ~            | 10            | ~           | ~         | 4.4%      | 2.4%          | 6.1%          | 4.6%      | 1.9%      |
|                 | OW          | -         | -            | -             | -           | -         | 0.0%      | 0.0%          | 0.0%          | 0.0%      | 0.0%      |
|                 | Redundancy  | ~         | ~            | -             | -           | -         | 2.9%      | 1.6%          | 0.0%          | 0.0%      | 0.0%      |
| TG6 Log(Driver) | TOTAL       | 120       | 100          | 90            | 80          | 70        | 13.0%     | 11.8%         | 10.1%         | 8.4%      | 7.8%      |
|                 | End of Eng  | 50        | 40           | 20            | 10          | 10        | 5.4%      | 5.0%          | 2.6%          | 1.0%      | 1.5%      |
|                 | VO          | 40        | 50           | 50            | 50          | 40        | 4.0%      | 5.3%          | 5.2%          | 6.0%      | 4.9%      |
|                 | OW          | 30        | 10           | 20            | 10          | 10        | 2.9%      | 1.5%          | 2.3%          | 1.4%      | 1.4%      |
|                 | Redundancy  | 10        | -            | -             | -           | -         | 0.8%      | 0.0%          | 0.0%          | 0.0%      | 0.0%      |
| TG8 Fftr        | TOTAL       | 60        | 60           | 60            | 40          | 60        | 11.5%     | 13.0%         | 11.7%         | 7.5%      | 10.6%     |
|                 | End of Eng  | 10        | ~            | ~             | ~           | 10        | 1.3%      | 0.4%          | 1.0%          | 0.4%      | 1.2%      |
|                 | VO          | 50        | 50           | 50            | 40          | 50        | 9.2%      | 10.8%         | 9.6%          | 6.4%      | 8.1%      |
|                 | OW          | ~         | 10           | 10            | ~           | 10        | 1.0%      | 1.8%          | 1.2%          | 0.7%      | 1.2%      |
|                 | Redundancy  |           | -            | -             | -           | -         | 0.0%      | 0.0%          | 0.0%          | 0.0%      | 0.0%      |
| TG8 Gnr         | TOTAL       | 160       | 150          | 200           | 180         | 130       | 8.6%      | 8.1%          | 11.0%         | 10.8%     | 8.1%      |
|                 | End of Eng  | 40        | 20           | 20            | 20          | 10        | 1.9%      | 0.9%          | 0.9%          | 1.1%      | 0.5%      |
|                 | VO          | 90        | 80           | 130           | 120         | 70        | 4.5%      | 4.1%          | 7.3%          | 7.1%      | 4.6%      |
|                 | OW          | 40        | 60           | 50            | 40          | 50        | 2.2%      | 3.1%          | 2.7%          | 2.6%      | 2.9%      |
|                 | Redundancy  | -         | -            | -             | -           | -         | 0.0%      | 0.0%          | 0.0%          | 0.0%      | 0.0%      |
| TG8 RAFP        | TOTAL       | 140       | 110          | 60            | 60          | 70        | 12.5%     | 10.7%         | 6.6%          | 6.4%      | 7.2%      |
|                 | End of Eng  | 50        | 30           | 10            | 10          | 10        | 4.4%      | 2.6%          | 1.3%          | 1.1%      | 0.6%      |
|                 | VO          | 50        | 60           | 40            | 50          | 50        | 4.4%      | 6.2%          | 4.4%          | 4.7%      | 5.3%      |
|                 | OW          | 10        | 20           | 10            | 10          | 10        | 1.0%      | 2.0%          | 0.9%          | 0.6%      | 1.3%      |
|                 | Redundancy  | 30        | -            | -             | -           | -         | 2.8%      | 0.0%          | 0.0%          | 0.0%      | 0.0%      |



| Trade          | Exit Reason | 1         | Number durin | g 12 Month Pe | riod Ending |           |           | Exit rate for | 12 Month Peri | od Ending |           |
|----------------|-------------|-----------|--------------|---------------|-------------|-----------|-----------|---------------|---------------|-----------|-----------|
| Hade           | EXIL Reason | 31 Mar 13 | 31 Mar 14    | 31 Mar 15     | 31 Mar 16   | 31 Mar 17 | 31 Mar 13 | 31 Mar 14     | 31 Mar 15     | 31 Mar 16 | 31 Mar 17 |
| TG9 ATC        | TOTAL       | 30        | 20           | 20            | 20          | 20        | 8.3%      | 5.7%          | 5.7%          | 6.6%      | 5.4%      |
|                | End of Eng  | 10        | ~            | ~             | ~           | 10        | 2.9%      | 0.9%          | 0.6%          | 0.7%      | 2.0%      |
|                | VO          | 10        | 10           | 20            | 20          | 10        | 4.4%      | 3.8%          | 4.8%          | 5.3%      | 2.7%      |
|                | OW          | ~         | ~            | ~             | ~           | ~         | 1.0%      | 0.9%          | 0.3%          | 0.7%      | 0.7%      |
|                | Redundancy  | -         | -            | -             | -           | -         | 0.0%      | 0.0%          | 0.0%          | 0.0%      | 0.0%      |
| TG9 FOM/FOA    | TOTAL       | 70        | 80           | 50            | 60          | 50        | 8.2%      | 9.6%          | 6.5%          | 6.8%      | 5.9%      |
|                | End of Eng  | 30        | 20           | 20            | 10          | 10        | 3.1%      | 2.6%          | 2.4%          | 1.3%      | 0.7%      |
|                | VO          | 30        | 50           | 30            | 30          | 40        | 3.7%      | 5.7%          | 3.2%          | 4.0%      | 4.5%      |
|                | OW          | 10        | 10           | 10            | 10          | 10        | 1.4%      | 1.4%          | 0.9%          | 1.5%      | 0.7%      |
|                | Redundancy  | -         | -            | -             | -           | -         | 0.0%      | 0.0%          | 0.0%          | 0.0%      | 0.0%      |
| TG10 RAF PTI   | TOTAL       | 60        | 40           | 30            | 20          | 20        | 12.7%     | 9.1%          | 7.6%          | 6.7%      | 4.8%      |
|                | End of Eng  | 10        | 10           | 10            | ~           | ~         | 1.6%      | 1.9%          | 2.5%          | 1.1%      | 1.3%      |
|                | VO          | 10        | 10           | 10            | 20          | 10        | 2.0%      | 2.4%          | 3.6%          | 4.3%      | 2.6%      |
|                | OW          | ~         | 10           | 10            | ~           | ~         | 0.2%      | 1.7%          | 1.5%          | 1.3%      | 0.8%      |
|                | Redundancy  | 40        | 10           | -             | -           | -         | 8.8%      | 3.1%          | 0.0%          | 0.0%      | 0.0%      |
| TG11 Int An    | TOTAL       | 30        | 40           | 50            | 60          | 40        | 3.8%      | 5.0%          | 7.2%          | 8.7%      | 6.2%      |
|                | End of Eng  | 10        | 10           | 10            | 10          | ~         | 1.6%      | 1.3%          | 1.6%          | 1.6%      | 0.4%      |
|                | VO          | 10        | 30           | 40            | 50          | 40        | 1.7%      | 3.5%          | 4.7%          | 7.1%      | 5.3%      |
|                | OW          | ~         | ~            | 10            | ~           | ~         | 0.4%      | 0.3%          | 0.8%          | 0.1%      | 0.4%      |
|                | Redundancy  | -         | -            | -             | -           | -         | 0.0%      | 0.0%          | 0.0%          | 0.0%      | 0.0%      |
| TG11 Int An(L) | TOTAL       | 10        | 10           | 20            | 10          | 20        | 6.3%      | 6.8%          | 10.8%         | 8.4%      | 12.5%     |
|                | End of Eng  | ~         | ~            | ~             | -           | ~         | 0.6%      | 1.2%          | 0.7%          | 0.0%      | 2.5%      |
|                | VO          | 10        | 10           | 10            | 10          | 10        | 5.0%      | 5.0%          | 8.8%          | 6.9%      | 8.3%      |
|                | OW          | ~         | ~            | ~             | ~           | ~         | 0.6%      | 0.6%          | 1.3%          | 1.5%      | 1.7%      |
|                | Redundancy  | -         | -            | -             | -           | -         | 0.0%      | 0.0%          | 0.0%          | 0.0%      | 0.0%      |
| TG12 ASMOp     | TOTAL       | 50        | 50           | 20            | 30          | 30        | 8.2%      | 8.5%          | 4.3%          | 5.4%      | 5.9%      |
|                | End of Eng  | 10        | 20           | ~             | ~           | ~         | 2.4%      | 3.5%          | 0.7%          | 0.7%      | 0.4%      |
|                | VO          | 10        | 20           | 20            | 20          | 30        | 2.2%      | 4.1%          | 3.1%          | 4.0%      | 5.2%      |
|                | OW          | ~         | ~            | ~             | ~           | ~         | 0.5%      | 0.9%          | 0.5%          | 0.7%      | 0.4%      |
|                | Redundancy  | 20        | -            | -             | -           | -         | 3.1%      | 0.0%          | 0.0%          | 0.0%      | 0.0%      |



| Trade         | Exit Reason | 1         | Number durin | g 12 Month Pe | riod Ending |           |           | Exit rate for | 12 Month Perio | od Ending |           |
|---------------|-------------|-----------|--------------|---------------|-------------|-----------|-----------|---------------|----------------|-----------|-----------|
| Trade         | Exit Reason | 31 Mar 13 | 31 Mar 14    | 31 Mar 15     | 31 Mar 16   | 31 Mar 17 | 31 Mar 13 | 31 Mar 14     | 31 Mar 15      | 31 Mar 16 | 31 Mar 17 |
| TG12 SNCO WC  | TOTAL       | ~         | ~            | -             | ~           | ~         | 10.5%     | 19.4%         | 0.0%           | 3.5%      | 6.0%      |
|               | End of Eng  | -         | ~            | -             | ~           | ~         | 0.0%      | 7.8%          | 0.0%           | 3.5%      | 3.0%      |
|               | VO          | ~         | ~            | -             | -           | ~         | 10.5%     | 11.6%         | 0.0%           | 0.0%      | 3.0%      |
|               | OW          |           | -            | -             | -           | -         | 0.0%      | 0.0%          | 0.0%           | 0.0%      | 0.0%      |
|               | Redundancy  | -         | -            | -             | -           | -         | 0.0%      | 0.0%          | 0.0%           | 0.0%      | 0.0%      |
| TG13 SE Fitt  | TOTAL       | 50        | 40           | 40            | 30          | 20        | 9.1%      | 8.7%          | 7.2%           | 5.3%      | 4.7%      |
|               | End of Eng  | 30        | 20           | 10            | 10          | 10        | 5.4%      | 3.3%          | 2.5%           | 1.7%      | 1.1%      |
|               | VO          | 10        | 20           | 20            | 10          | 10        | 2.5%      | 3.5%          | 4.3%           | 2.5%      | 1.9%      |
|               | OW          | ~         | 10           | ~             | 10          | 10        | 0.9%      | 1.9%          | 0.4%           | 1.1%      | 1.7%      |
|               | Redundancy  | ~         | -            | -             | -           | -         | 0.2%      | 0.0%          | 0.0%           | 0.0%      | 0.0%      |
| TG14 Air Cart | TOTAL       | 10        | ~            | 10            | ~           | ~         | 15.9%     | 5.8%          | 8.6%           | 4.3%      | 1.4%      |
|               | End of Eng  | ~         | ~            | -             | -           | -         | 2.6%      | 1.5%          | 0.0%           | 0.0%      | 0.0%      |
|               | VO          | ~         | ~            | ~             | ~           | ~         | 4.0%      | 2.9%          | 7.2%           | 4.3%      | 1.4%      |
|               | OW          | ~         | ~            | ~             | -           | -         | 1.3%      | 1.5%          | 1.4%           | 0.0%      | 0.0%      |
|               | Redundancy  | 10        | -            | -             | -           | -         | 7.9%      | 0.0%          | 0.0%           | 0.0%      | 0.0%      |
| TG14 Photo    | TOTAL       | 30        | 20           | 10            | ~           | ~         | 23.8%     | 14.7%         | 14.0%          | 1.1%      | 5.2%      |
|               | End of Eng  | 20        | 10           | 10            | -           | -         | 10.8%     | 8.7%          | 6.0%           | 0.0%      | 0.0%      |
|               | VO          | ~         | ~            | 10            | ~           | ~         | 3.6%      | 2.6%          | 7.0%           | 1.1%      | 3.1%      |
|               | OW          | ~         | ~            | ~             | -           | ~         | 0.7%      | 0.9%          | 1.0%           | 0.0%      | 2.1%      |
|               | Redundancy  | 10        | ~            | -             | -           | -         | 8.6%      | 2.6%          | 0.0%           | 0.0%      | 0.0%      |
| TG15 Biomed   | TOTAL       | ~         | ~            | ~             | ~           | ~         | 6.3%      | 5.6%          | 6.0%           | 13.6%     | 7.5%      |
|               | End of Eng  | -         | -            | -             | ~           | -         | 0.0%      | 0.0%          | 0.0%           | 6.8%      | 0.0%      |
|               | VO          | ~         | ~            | -             | ~           | ~         | 6.3%      | 5.6%          | 0.0%           | 6.8%      | 7.5%      |
|               | OW          | -         | -            | ~             | -           | -         | 0.0%      | 0.0%          | 6.0%           | 0.0%      | 0.0%      |
|               | Redundancy  |           | -            | -             | -           | -         | 0.0%      | 0.0%          | 0.0%           | 0.0%      | 0.0%      |
| TG15 EH Tech  | TOTAL       | ~         | ~            | ~             | ~           | 10        | 8.4%      | 10.4%         | 8.6%           | 9.3%      | 14.6%     |
|               | End of Eng  | ~         | ~            | ~             | ~           | -         | 2.1%      | 2.1%          | 2.2%           | 2.3%      | 0.0%      |
|               | VO          | ~         | ~            | ~             | ~           | ~         | 4.2%      | 8.3%          | 6.5%           | 6.9%      | 12.2%     |
|               | OW          | ~         | -            | -             | -           | ~         | 2.1%      | 0.0%          | 0.0%           | 0.0%      | 2.4%      |
|               | Redundancy  | -         | -            | -             | -           | -         | 0.0%      | 0.0%          | 0.0%           | 0.0%      | 0.0%      |



| Trade             | Exit Reason | 1         | Number durin | g 12 Month Pe | riod Ending |           |           | Exit rate for | 12 Month Perio | od Ending |           |
|-------------------|-------------|-----------|--------------|---------------|-------------|-----------|-----------|---------------|----------------|-----------|-----------|
| Traue             | Exit Reason | 31 Mar 13 | 31 Mar 14    | 31 Mar 15     | 31 Mar 16   | 31 Mar 17 | 31 Mar 13 | 31 Mar 14     | 31 Mar 15      | 31 Mar 16 | 31 Mar 17 |
| TG15 ODP          | TOTAL       | ~         | 10           | ~             | ~           | -         | 16.3%     | 26.5%         | 20.5%          | 18.0%     | 0.0%      |
|                   | End of Eng  | -         | ~            | -             | ~           | -         | 0.0%      | 11.4%         | 0.0%           | 9.0%      | 0.0%      |
|                   | VO          | ~         | ~            | ~             | ~           | -         | 9.8%      | 15.2%         | 4.1%           | 9.0%      | 0.0%      |
|                   | OW          | ~         | -            | ~             | -           | -         | 6.5%      | 0.0%          | 8.2%           | 0.0%      | 0.0%      |
|                   | Redundancy  | -         | -            | ~             | -           | -         | 0.0%      | 0.0%          | 8.2%           | 0.0%      | 0.0%      |
| TG15 PH Tech      | TOTAL       | ~         | ~            | ~             | ~           | ~         | 5.6%      | 5.4%          | 12.0%          | 12.3%     | 12.4%     |
|                   | End of Eng  | -         | -            | -             | ~           | ~         | 0.0%      | 0.0%          | 0.0%           | 6.2%      | 6.2%      |
|                   | VO          | ~         | -            | ~             | ~           | ~         | 5.6%      | 0.0%          | 6.0%           | 6.2%      | 6.2%      |
|                   | OW          | -         | ~            | ~             | -           | -         | 0.0%      | 5.4%          | 6.0%           | 0.0%      | 0.0%      |
|                   | Redundancy  | -         | -            | -             | -           | -         | 0.0%      | 0.0%          | 0.0%           | 0.0%      | 0.0%      |
| TG15 Radiog       | TOTAL       | ~         | ~            | -             | ~           | ~         | 31.3%     | 24.7%         | 0.0%           | 36.9%     | 20.7%     |
|                   | End of Eng  | -         | -            | -             | -           | -         | 0.0%      | 0.0%          | 0.0%           | 0.0%      | 0.0%      |
|                   | VO          | ~         | ~            | -             | -           | -         | 31.3%     | 24.7%         | 0.0%           | 0.0%      | 0.0%      |
|                   | OW          | -         | -            | -             | ~           | ~         | 0.0%      | 0.0%          | 0.0%           | 18.5%     | 20.7%     |
|                   | Redundancy  | -         | -            | -             | ~           | -         | 0.0%      | 0.0%          | 0.0%           | 18.5%     | 0.0%      |
| TG15 RAF Medic    | TOTAL       | 50        | 60           | 50            | 50          | 40        | 9.1%      | 10.1%         | 9.4%           | 9.6%      | 8.6%      |
|                   | End of Eng  | 20        | 10           | 10            | 10          | 10        | 2.7%      | 2.2%          | 2.1%           | 1.8%      | 1.5%      |
|                   | VO          | 30        | 40           | 30            | 30          | 20        | 5.5%      | 6.5%          | 5.3%           | 6.2%      | 4.6%      |
|                   | OW          | ~         | 10           | 10            | 10          | 10        | 0.9%      | 1.4%          | 2.1%           | 1.6%      | 2.4%      |
|                   | Redundancy  | -         | -            | -             | -           | -         | 0.0%      | 0.0%          | 0.0%           | 0.0%      | 0.0%      |
| TG15 Nurses Spine | TOTAL       | 30        | 30           | 30            | 30          |           | 10.4%     | 8.9%          | 10.5%          | 9.8%      |           |
|                   | End of Eng  | ~         | ~            | ~             | ~           |           | 1.2%      | 1.6%          | 0.7%           | 1.0%      |           |
|                   | VO          | 20        | 20           | 20            | 20          |           | 7.1%      | 5.7%          | 7.9%           | 6.8%      |           |
|                   | OW          | 10        | ~            | ~             | ~           |           | 2.1%      | 1.6%          | 0.7%           | 1.7%      |           |
|                   | Redundancy  | -         | -            | ~             | ~           |           | 0.0%      | 0.0%          | 1.3%           | 0.3%      |           |
| TG15 RN(A)        | TOTAL       |           |              |               |             | 30        |           |               |                |           | 10.8%     |
|                   | End of Eng  |           |              |               |             | ~         |           |               |                |           | 1.2%      |
|                   | VO          |           |              |               |             | 20        |           |               |                |           | 7.3%      |
|                   | OW          |           |              |               |             | 10        |           |               |                |           | 2.3%      |
|                   | Redundancy  |           |              |               |             | -         |           |               |                |           | 0.0%      |



| Trade             | Exit Reason |           | Number durin | g 12 Month Pe | riod Ending |           |           | Exit rate for | 12 Month Peri | od Ending |           |
|-------------------|-------------|-----------|--------------|---------------|-------------|-----------|-----------|---------------|---------------|-----------|-----------|
|                   | Exit Reason | 31 Mar 13 | 31 Mar 14    | 31 Mar 15     | 31 Mar 16   | 31 Mar 17 | 31 Mar 13 | 31 Mar 14     | 31 Mar 15     | 31 Mar 16 | 31 Mar 17 |
| TG15 RN(MH)       | TOTAL       |           |              |               |             | ~         |           |               |               |           | 4.7%      |
|                   | End of Eng  |           |              |               |             | -         |           |               |               |           | 0.0%      |
|                   | VO          |           |              |               |             | ~         |           |               |               |           | 4.7%      |
|                   | OW          |           |              |               |             | -         |           |               |               |           | 0.0%      |
|                   | Redundancy  |           |              |               |             | -         |           |               |               |           | 0.0%      |
| TG16 Dent Hyg     | TOTAL       | ~         | ~            | 10            | 10          | ~         | 14.0%     | 14.1%         | 34.7%         | 232.3%    | 266.7%    |
|                   | End of Eng  | ~         | ~            | ~             | ~           | ~         | 9.4%      | 9.4%          | 11.6%         | 77.4%     | 266.7%    |
|                   | VO          | ~         | ~            | ~             | -           | -         | 4.7%      | 4.7%          | 5.8%          | 0.0%      | 0.0%      |
|                   | OW          | -         | -            | -             | -           | -         | 0.0%      | 0.0%          | 0.0%          | 0.0%      | 0.0%      |
|                   | Redundancy  | -         | -            | ~             | 10          | -         | 0.0%      | 0.0%          | 17.3%         | 154.8%    | 0.0%      |
| TG16 Dental Nurse | TOTAL       | 10        | 20           | 30            | 10          | ~         | 10.6%     | 13.9%         | 32.4%         | 16.1%     | 7.9%      |
|                   | End of Eng  | 10        | ~            | ~             | ~           | ~         | 4.9%      | 3.7%          | 3.3%          | 4.4%      | 1.6%      |
|                   | VO          | ~         | 10           | 20            | 10          | ~         | 4.1%      | 9.2%          | 19.0%         | 10.2%     | 6.3%      |
|                   | OW          | ~         | ~            | ~             | ~           | -         | 1.6%      | 0.9%          | 1.1%          | 1.5%      | 0.0%      |
|                   | Redundancy  | -         | -            | 10            | -           | -         | 0.0%      | 0.0%          | 8.9%          | 0.0%      | 0.0%      |
| TG17 Pers(Spt)    | TOTAL       | 120       | 150          | 100           | 80          | 50        | 9.4%      | 13.2%         | 9.4%          | 7.4%      | 4.9%      |
|                   | End of Eng  | 40        | 40           | 20            | 20          | 10        | 3.3%      | 3.8%          | 2.4%          | 1.9%      | 0.7%      |
|                   | VO          | 50        | 80           | 50            | 50          | 30        | 4.0%      | 6.7%          | 5.0%          | 5.0%      | 3.1%      |
|                   | OW          | 10        | 30           | 20            | 10          | 10        | 0.9%      | 2.4%          | 2.0%          | 0.6%      | 1.1%      |
|                   | Redundancy  | 20        | ~            | -             | -           | -         | 1.3%      | 0.3%          | 0.0%          | 0.0%      | 0.0%      |
| TG18 Log(Mov)     | TOTAL       | 60        | 60           | 70            | 50          | 60        | 7.3%      | 6.9%          | 7.6%          | 5.1%      | 6.1%      |
|                   | End of Eng  | 30        | 20           | 10            | 10          | 10        | 3.5%      | 2.1%          | 0.8%          | 0.9%      | 1.1%      |
|                   | VO          | 30        | 30           | 40            | 40          | 40        | 3.0%      | 3.8%          | 4.8%          | 3.8%      | 4.3%      |
|                   | OW          | 10        | 10           | 20            | ~           | 10        | 0.8%      | 0.9%          | 2.0%          | 0.4%      | 0.7%      |
|                   | Redundancy  | -         | -            | -             | -           | -         | 0.0%      | 0.0%          | 0.0%          | 0.0%      | 0.0%      |
| TG18 Log(Sup)     | TOTAL       | 190       | 140          | 120           | 120         | 90        | 11.9%     | 9.4%          | 8.7%          | 8.7%      | 6.9%      |
|                   | End of Eng  | 110       | 70           | 50            | 40          | 20        | 6.8%      | 4.7%          | 3.4%          | 2.7%      | 1.6%      |
|                   | VO          | 50        | 60           | 60            | 60          | 50        | 3.0%      | 4.1%          | 4.0%          | 4.4%      | 3.9%      |
|                   | OW          | 10        | 10           | 20            | 20          | 20        | 0.6%      | 0.6%          | 1.3%          | 1.5%      | 1.3%      |
|                   | Redundancy  | 20        | -            | -             | -           | -         | 1.5%      | 0.0%          | 0.0%          | 0.0%      | 0.0%      |



| Trade          | Exit Reason |           | Number durin | g 12 Month Per | riod Ending |           |           | Exit rate for | 12 Month Perio | od Ending |           |
|----------------|-------------|-----------|--------------|----------------|-------------|-----------|-----------|---------------|----------------|-----------|-----------|
| Hade           | Exit Reason | 31 Mar 13 | 31 Mar 14    | 31 Mar 15      | 31 Mar 16   | 31 Mar 17 | 31 Mar 13 | 31 Mar 14     | 31 Mar 15      | 31 Mar 16 | 31 Mar 17 |
| TG19 Log(Cat)  | TOTAL       | 50        | 30           | 40             | 30          | 40        | 10.9%     | 8.2%          | 9.9%           | 7.7%      | 11.8%     |
|                | End of Eng  | 20        | 20           | 20             | 10          | 10        | 5.2%      | 3.7%          | 4.4%           | 3.1%      | 3.7%      |
|                | VO          | 20        | 10           | 20             | 20          | 20        | 3.8%      | 3.0%          | 4.4%           | 3.8%      | 5.8%      |
|                | OW          | 10        | 10           | ~              | ~           | 10        | 1.7%      | 1.5%          | 1.0%           | 0.8%      | 2.4%      |
|                | Redundancy  | ~         | -            | -              | -           | -         | 0.2%      | 0.0%          | 0.0%           | 0.0%      | 0.0%      |
| TG19 Log(Chef) | TOTAL       | 100       | 60           | 30             | 30          | 30        | 18.2%     | 11.9%         | 7.3%           | 6.0%      | 6.2%      |
|                | End of Eng  | 40        | 20           | 20             | 10          | 10        | 7.3%      | 4.3%          | 4.1%           | 1.9%      | 2.1%      |
|                | VO          | 20        | 10           | 10             | 10          | 10        | 3.4%      | 2.1%          | 1.8%           | 3.0%      | 2.5%      |
|                | OW          | 10        | 10           | 10             | ~           | 10        | 2.3%      | 1.5%          | 1.4%           | 1.2%      | 1.6%      |
|                | Redundancy  | 30        | 20           | -              | -           | -         | 5.2%      | 4.0%          | 0.0%           | 0.0%      | 0.0%      |
| TG21 Musn      | TOTAL       | 10        | 10           | 10             | 20          | ~         | 4.4%      | 5.0%          | 5.0%           | 11.0%     | 3.2%      |
|                | End of Eng  | ~         | ~            | ~              | ~           | ~         | 1.2%      | 0.6%          | 0.6%           | 0.6%      | 0.6%      |
|                | VO          | ~         | ~            | ~              | 10          | ~         | 1.9%      | 3.1%          | 3.1%           | 7.1%      | 2.5%      |
|                | OW          | ~         | ~            | ~              | ~           | -         | 1.2%      | 1.2%          | 1.2%           | 3.2%      | 0.0%      |
|                | Redundancy  | -         | -            | -              | -           | -         | 0.0%      | 0.0%          | 0.0%           | 0.0%      | 0.0%      |

<sup>1</sup> Outflow has been broken down into four categories which include the following exit reasons:

a. End of Eng (End of Engagement) includes personnel whose exit reason is listed as End of Engagement;

b. VO (Voluntary Outflow) includes those whose exit reason is listed as PVR, Pregnancy or Statutory Right;

c. OW (Other Wastage) covers all other exit reasons with the exception of Redundancy.

<sup>2</sup> Strength includes all trained regular personnel and excludes Full Time Reserve Service personnel, volunteer reserves and mobilised reservists.

#### Notes:

a. In accordance with the Data Protection Act and our obligations in relation to the protection of confidentiality when handling personal data, data have been rounded to the nearest 10, where "-" denotes zero and "~" denotes a number less than or equal to 5.

b. Due to the rounding methods used, totals may not always equal the sum of the parts.

c. When rounding to the nearest 10, numbers ending in 5 have been rounded to the nearest multiple of 20 to prevent systematic bias.

d. Percentages have been calculated from unrounded data.



### Table 10. Outflow Numbers<sup>1</sup> and average Return of Service (RoS)<sup>2</sup> by Branch/Trade

|                          | April 1 | 997 - March 2000   | April 2 | 007 - March 2010   | April 2 | 013 - March 2016   | April  | 2014 - March 2017  |
|--------------------------|---------|--------------------|---------|--------------------|---------|--------------------|--------|--------------------|
|                          | Number  | Average RoS        | Number  | Average RoS        | Number  | Average RoS        | Number | Average RoS        |
| OFFICERS                 | 2 560   | 13 years 11 months | 1 900   | 18 years 0 months  | 1 800   | 19 years 1 month   | 1 610  | 19 years 2 months  |
| GENERAL DUTIES           | -       | -                  | 10      | 32 years 1 month   |         |                    |        |                    |
| PILOT                    | 660     | 18 years 2 months  | 430     | 19 years 7 months  | 420     | 19 years 3 months  | 400    | 19 years 7 months  |
| WSO                      | 320     | 16 years 8 months  | 220     | 23 years 9 months  | 180     | 24 years 9 months  | 150    | 24 years 10 months |
| ATC                      | 180     | 8 years 11 months  | 100     | 15 years 10 months | 80      | 17 years 0 months  | 80     | 16 years 1 month   |
| ABM                      | 90      | 11 years 3 months  | 60      | 16 years 7 months  | 70      | 18 years 6 months  | 70     | 17 years 4 months  |
| INT                      | 30      | 8 years 10 months  | 50      | 14 years 0 months  | 80      | 15 years 3 months  | 70     | 14 years 10 months |
| REGT                     | 80      | 7 years 5 months   | 60      | 14 years 9 months  | 70      | 18 years 10 months | 60     | 19 years 2 months  |
| FLT OPS                  | 40      | 1 year 4 months    | 30      | 9 years 5 months   | 50      | 14 years 11 months | 40     | 15 years 5 months  |
| PROV                     | 30      | 7 years 2 months   | 30      | 12 years 11 months | 30      | 18 years 11 months | 40     | 17 years 3 months  |
| ENG (AS)                 |         |                    |         |                    | 200     | 19 years 10 months | 170    | 19 years 6 months  |
| ENG (CE)                 |         |                    |         |                    | 100     | 16 years 10 months | 100    | 18 years 2 months  |
| ENG (Unknown)            | 500     | 12 years 10 months | 380     | 16 years 9 months  |         |                    | ~      | N/A                |
| LOGISTICS                | 130     | 16 years 9 months  | 150     | 19 years 4 months  | 120     | 20 years 11 months | 90     | 22 years 6 months  |
| PERS (SPT)               | 230     | 13 years 3 months  | 160     | 18 years 6 months  |         |                    | 100    | 20 years 5 months  |
| PERS (PED)               | 20      | 9 years 2 months   | 20      | 13 years 6 months  |         |                    |        |                    |
| PERS (TRG)               | 50      | 9 years 4 months   | 60      | 16 years 8 months  |         |                    | 40     | 18 years 8 months  |
| PERS (Unknown)           |         |                    |         |                    | 220     | 19 years 3 months  | 10     | 19 years 7 months  |
| MEDICAL                  | 70      | 15 years 5 months  | 50      | 13 years 1 month   | 80      | 16 years 8 months  | 70     | 16 years 4 months  |
| MED SPT                  | 20      | 7 years 1 month    | 20      | 14 years 8 months  |         |                    |        |                    |
| MED SPT (MAINSTREAM/EHO) |         |                    |         |                    | 20      | 16 years 8 months  | 20     | 18 years 1 month   |
| MED SPT (PHYSIO)         |         |                    |         |                    | ~       | -                  | ~      | 17 years 11 months |
| NURSING OFFICER          | 20      | 9 years 11 months  | 30      | 12 years 7 months  | 40      | 16 years 5 months  | 30     | 16 years 11 months |
| DENTAL                   | 20      | 14 years 0 months  | 10      | 15 years 0 months  | 20      | 16 years 0 months  | 20     | 16 years 4 months  |
| CHAPLAIN                 | 20      | 18 years 0 months  | 20      | 13 years 6 months  | 20      | 16 years 6 months  | 20     | 16 years 2 months  |
| LEGAL                    | ~       | -                  | 10      | 12 years 2 months  | 10      | 15 years 1 month   | 10     | 15 years 8 months  |
| MUSIC                    | ~       | -                  | ~       | -                  | ~       | -                  | ~      | 11 years 11 months |
| Unknown Branch           | 40      | N/A                | ~       | N/A                | ~       | N/A                | ~      | N/A                |



| April 1 | 997 - March 2000   | April 2   | 2007 - March 2010  | April   | 2013 - March 2016   | April   | 2014 - March 2017  |
|---------|--|---|--|---|---|---|--|
| Number  | Average RoS  | Number  | Average RoS  | Number  | Average RoS   | Number  | Average RoS  |
| 120     | 25 years 5 months  | 210   | 19 years 9 months  | 230   | 24 years 1 month  | 190   | 23 years 2 months  |
| -       | -  | 30  | 25 years 7 months  | 30  | 31 years 6 months   | 30  | 32 years 0 months  |
| 50      | 25 years 4 months  | 70  | 22 years 3 months  | 120   | 21 years 7 months   | 100   | 21 years 5 months  |
| 60      | 24 years 0 months  | 60  | 27 years 6 months  | 70  | 25 years 3 months   | 50  | 23 years 8 months  |
| 10      | 33 years 10 months   | 10  | 22 years 7 months  | 10  | 25 years 1 month  | 10  | 23 years 3 months  |
| -       | N/A  | 40  | N/A  | ~   | N/A   | ~   | N/A  |
| 12 120  | 13 years 4 months  | 10 150  | 13 years 6 months  | 7 310   | 16 years 0 months   | 6 330   | 15 years 0 months  |
| 120     | 35 years 6 months  | 180   | 35 years 0 months  | 200   | 34 years 11 months  | 170   | 35 years 2 months  |
| 1 080   |  | 1 070   | -  | 780   |   | 650   | 16 years 2 months  |
| 1 310   |  | 1 390   | -  | 990   | -   | 720   | 16 years 3 months  |
| 410     |  | 380   | -  | 340   | •   | 270   | 17 years 3 months  |
| -       | -  | 150   |  | 90  | •   | 100   | 33 years 9 months  |
| 70      | 8 years 0 months   | 440   |  | 540   | •   | 480   | 15 years 3 months  |
| 50      |  | 20  | -  | 20  | 16 years 9 months   | 30  | 13 years 10 months   |
| 770     | 16 years 5 months  | 50  | -  |   | ,   |   |  |
| 470     | 13 years 11 months   | 60  | -  |   |   |   |  |
| -       | -  | 30  | 33 years 0 months  | 40  | 36 years 1 month  | 30  | 35 years 5 months  |
| 170     | 16 years 0 months  | 150   | 13 years 4 months  | 130   | 13 years 11 months  | 120   | 11 years 9 months  |
| 370     | 16 years 3 months  | 360   | 16 years 2 months  | 210   | 14 years 2 months   | 180   | 13 years 3 months  |
| 30      | 15 years 7 months  | 30  | 16 years 3 months  | 20  | 14 years 5 months   | 20  | 14 years 3 months  |
| 520     | 12 years 11 months   | 320   | 13 years 5 months  | 270   | 13 years 5 months   | 240   | 12 years 4 months  |
| 320     | 12 years 10 months   | 200   | 11 years 9 months  | 170   | 10 years 5 months   | 160   | 10 years 4 months  |
| 460     | 12 years 0 months  | 1 040   | 5 years 5 months   | 540   | 10 years 10 months  | 520   | 10 years 7 months  |
| 560     | 13 years 6 months  | 420   | 17 years 11 months   | 240   | 16 years 0 months   | 200   | 16 years 6 months  |
| 50      | 26 years 9 months  | 60  | 20 years 5 months  | 60  | 24 years 2 months   | 50  | 24 years 11 months   |
| 310     | 12 years 4 months  | 190   | 13 years 0 months  | 190   | 14 years 0 months   | 160   | 13 years 1 month   |
| 60      | 19 years 3 months  | 60  | 17 years 9 months  | 90  | 16 years 3 months   | 70  | 17 years 4 months  |
| 160     | 14 years 6 months  | 120   | 15 years 2 months  | 150   | 16 years 1 month  | 160   | 15 years 9 months  |
| 30      | 15 years 0 months  | 60  | 14 years 1 month   | 40  | 13 years 9 months   | 40  | 15 years 2 months  |
| 210     | 11 years 11 months   | 160   | 14 years 5 months  | 110   | 16 years 4 months   | 90  | 17 years 4 months  |
| 100     | 13 years 0 months  | 170   | 14 years 2 months  | 10  | 20 years 10 months  |   |  |
| 140     | 16 years 11 months   | 150   | 14 years 0 months  | 110   | 16 years 9 months   | 90  | 15 years 1 month   |
| 10      | 18 years 6 months  | 20  | 17 years 7 months  | 10  | 18 years 5 months   | 10  | 15 years 1 month   |
| 120     | 16 years 3 months  | 50  | 17 years 3 months  | 30  | 16 years 10 months  | 20  | 14 years 2 months  |
|         | Number           120           -           50           60           10           -           12120           1220           1200           1200           1200           1200           1200           1200           1200           1200           1200           1200           1200           1200           1300           410           -           700           500           770           470           -           170           370           300           520           320           460           560           50           310           60           160           300           210           100           140           10 | 120         25 years 5 months           50         25 years 4 months           60         24 years 0 months           10         33 years 10 months           10         33 years 10 months           10         33 years 10 months           10         35 years 6 months           1080         19 years 0 months           1310         18 years 1 month           410         17 years 3 months           50         12 years 8 months           1310         18 years 0 months           50         12 years 8 months           50         12 years 8 months           50         12 years 9 months           50         12 years 9 months           50         12 years 9 months           370         16 years 7 months           370         16 years 7 months           370         16 years 7 months           30         15 years 7 months           320         12 years 10 months           30         15 years 9 months           50         26 years 9 months           50         26 years 9 months           50         26 years 9 months           310         12 years 4 months           60 | Number         Average RoS         Number           120         25 years 5 months         210           -         -         -         30           50         25 years 4 months         70           60         24 years 0 months         60           10         33 years 10 months         10           -         N/A         40           1210         13 years 4 months         10           120         35 years 6 months         180           120         35 years 6 months         180           120         35 years 0 months         1070           1310         18 years 1 month         1390           410         17 years 3 months         380           -         -         150           70         8 years 0 months         440           50         12 years 8 months         20           770         16 years 5 months         50           470         13 years 11 months         60           -         -         30           170         16 years 3 months         320           320         12 years 10 months         200           320         12 years 10 months         200 | Number         Average RoS         Number         Average RoS           120         25 years 5 months         210         19 years 9 months           50         25 years 4 months         70         22 years 3 months           60         24 years 0 months         60         27 years 6 months           10         33 years 10 months         10         22 years 7 months           10         33 years 10 months         10         22 years 7 months           10         35 years 6 months         180         35 years 0 months           120         35 years 0 months         1070         17 years 0 months           1310         18 years 1 month         1390         15 years 8 months           1410         17 years 3 months         380         18 years 1 month           1310         18 years 0 months         440         14 years 0 months           70         8 years 0 months         440         14 years 0 months           70         13 years 1 months         60         15 years 4 months           70         13 years 1 months         60         15 years 4 months           70         16 years 3 months         150         13 years 1 months           370         16 years 1 months         20 <td< td=""><td>Number         Average RoS         Number         Average RoS         Number           120         25 years 5 months         210         19 years 9 months         30           50         25 years 4 months         70         22 years 3 months         30           60         24 years 0 months         60         27 years 6 months         10           10         33 years 10 months         10         22 years 7 months         10           10         33 years 10 months         10         22 years 7 months         10           120         13 years 4 months         10 150         13 years 6 months         10           120         35 years 6 months         180         35 years 0 months         200           1300         19 years 0 months         1070         17 years 0 months         780           1310         18 years 1 month         1390         15 years 2 months         990           410         17 years 3 months         380         18 years 1 month         340           70         8 years 0 months         440         14 years 0 months         20           701         13 years 11 months         50         20 years 5 months         20           701         13 years 10 months         10<!--</td--><td>Number         Average RoS         Number         Average RoS           120         25 years 5 months         210         19 years 9 months         30         230         24 years 1 month           50         25 years 4 months         70         22 years 3 months         30         31 years 6 months           60         24 years 0 months         60         24 years 0 months         70         25 years 7 months           10         33 years 10 months         10         22 years 7 months         70         25 years 7 months           10         33 years 10 months         10         22 years 7 months         10         25 years 7 months           10         33 years 10 months         10         70         25 years 7 months         10           120         13 years 4 months         10 150         13 years 6 months         200         34 years 1 months           1080         19 years 0 months         1070         17 years 0 months         70         18 years 1 month           1310         18 years 1 month         1390         18 years 1 month         340         18 years 1 months           140         17 years 0 months         14 years 0 months         540         16 years 5 months           70         8 years 0 months</td><td>Number         Average RoS         Number         Average RoS         Number         Average RoS         Number         Average RoS         Number           120         25 years 5 months         210         19 years 9 months         30         24 years 1 month         190           50         25 years 4 months         70         22 years 3 months         30         31 years 6 months         30           10         33 years 10 months         10         22 years 3 months         10         25 years 7 months         10         25 years 3 months         50           120         13 years 4 months         10         22 years 7 months         10         25 years 3 months         50           120         13 years 4 months         10 150         13 years 6 months         730         16 years 0 months         6330           120         35 years 0 months         1070         17 years 0 months         200         34 years 1 month         650           1210         18 years 1 month         1390         15 years 6 months         90         33 years 6 months         720           1410         17 years 3 months         380         18 years 1 month         340         18 years 1 month         150           12 years 8 months         50         12</td></td></td<> | Number         Average RoS         Number         Average RoS         Number           120         25 years 5 months         210         19 years 9 months         30           50         25 years 4 months         70         22 years 3 months         30           60         24 years 0 months         60         27 years 6 months         10           10         33 years 10 months         10         22 years 7 months         10           10         33 years 10 months         10         22 years 7 months         10           120         13 years 4 months         10 150         13 years 6 months         10           120         35 years 6 months         180         35 years 0 months         200           1300         19 years 0 months         1070         17 years 0 months         780           1310         18 years 1 month         1390         15 years 2 months         990           410         17 years 3 months         380         18 years 1 month         340           70         8 years 0 months         440         14 years 0 months         20           701         13 years 11 months         50         20 years 5 months         20           701         13 years 10 months         10 </td <td>Number         Average RoS         Number         Average RoS           120         25 years 5 months         210         19 years 9 months         30         230         24 years 1 month           50         25 years 4 months         70         22 years 3 months         30         31 years 6 months           60         24 years 0 months         60         24 years 0 months         70         25 years 7 months           10         33 years 10 months         10         22 years 7 months         70         25 years 7 months           10         33 years 10 months         10         22 years 7 months         10         25 years 7 months           10         33 years 10 months         10         70         25 years 7 months         10           120         13 years 4 months         10 150         13 years 6 months         200         34 years 1 months           1080         19 years 0 months         1070         17 years 0 months         70         18 years 1 month           1310         18 years 1 month         1390         18 years 1 month         340         18 years 1 months           140         17 years 0 months         14 years 0 months         540         16 years 5 months           70         8 years 0 months</td> <td>Number         Average RoS         Number         Average RoS         Number         Average RoS         Number         Average RoS         Number           120         25 years 5 months         210         19 years 9 months         30         24 years 1 month         190           50         25 years 4 months         70         22 years 3 months         30         31 years 6 months         30           10         33 years 10 months         10         22 years 3 months         10         25 years 7 months         10         25 years 3 months         50           120         13 years 4 months         10         22 years 7 months         10         25 years 3 months         50           120         13 years 4 months         10 150         13 years 6 months         730         16 years 0 months         6330           120         35 years 0 months         1070         17 years 0 months         200         34 years 1 month         650           1210         18 years 1 month         1390         15 years 6 months         90         33 years 6 months         720           1410         17 years 3 months         380         18 years 1 month         340         18 years 1 month         150           12 years 8 months         50         12</td> | Number         Average RoS         Number         Average RoS           120         25 years 5 months         210         19 years 9 months         30         230         24 years 1 month           50         25 years 4 months         70         22 years 3 months         30         31 years 6 months           60         24 years 0 months         60         24 years 0 months         70         25 years 7 months           10         33 years 10 months         10         22 years 7 months         70         25 years 7 months           10         33 years 10 months         10        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      30         31 years 6 months         30           10         33 years 10 months         10         22 years 3 months         10         25 years 7 months         10         25 years 3 months         50           120         13 years 4 months         10         22 years 7 months         10         25 years 3 months         50           120         13 years 4 months         10 150         13 years 6 months         730         16 years 0 months         6330           120         35 years 0 months         1070         17 years 0 months         200         34 years 1 month         650           1210         18 years 1 month         1390         15 years 6 months         90         33 years 6 months         720           1410         17 years 3 months         380         18 years 1 month         340         18 years 1 month         150           12 years 8 months         50         12 |



|                   | April 2 | 1997 - March 2000  | April 2 | 2007 - March 2010  | April 2 | 013 - March 2016   | April 2 | 2014 - March 2017  |
|-------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|
|                   | Number  | Average RoS        |
| TG15 Biomed       | ~       | -                  | ~       | -                  | ~       | -                  | ~       | 25 years 2 months  |
| TG15 EH Tech      | 10      | 16 years 5 months  | 10      | 9 years 7 months   | 10      | 14 years 11 months | 10      | 16 years 3 months  |
| TG15 ODP          | ~       | -                  | 10      | 17 years 9 months  | 20      | 14 years 5 months  | 10      | 13 years 10 months |
| TG15 PH Tech      | ~       | -                  | ~       | -                  | ~       | -                  | 10      | 15 years 3 months  |
| TG15 Radiog       | ~       | -                  | ~       | -                  | ~       | -                  | ~       | 15 years 6 months  |
| TG15 RAF Medic    | 170     | 12 years 3 months  | 180     | 11 years 6 months  | 150     | 14 years 1 month   | 140     | 15 years 7 months  |
| TG15 Nurses Spine | 60      | 7 years 11 months  | 100     | 8 years 4 months   | 90      | 12 years 11 months |         |                    |
| TG15 RN(A)        |         |                    |         |                    |         |                    | 80      | 11 years 5 months  |
| TG15 RN(MH)       |         |                    |         |                    |         |                    | 10      | 12 years 6 months  |
| TG16 Dent Hyg     | 20      | 13 years 10 months | 10      | 11 years 7 months  | 20      | 14 years 3 months  | 20      | 13 years 4 months  |
| TG16 Dent Tech    | -       | -                  | 10      | 19 years 1 month   | ~       | -                  | ~       | 13 years 10 months |
| TG16 Dental Nurse | 50      | 10 years 11 months | 30      | 7 years 9 months   | 60      | 11 years 7 months  | 40      | 12 years 11 months |
| TG17 Pers(Spt)    | 500     | 15 years 3 months  | 470     | 18 years 10 months | 330     | 19 years 4 months  | 220     | 20 years 4 months  |
| TG18 Log(Mov)     | 170     | 13 years 7 months  | 200     | 13 years 3 months  | 180     | 15 years 8 months  | 180     | 14 years 9 months  |
| TG18 Log(Sup)     | 800     | 14 years 2 months  | 370     | 16 years 2 months  | 390     | 17 years 9 months  | 340     | 16 years 10 months |
| TG19 Log(Cat)     | 260     | 10 years 7 months  | 110     | 9 years 3 months   | 80      | 11 years 2 months  |         |                    |
| TG19 Log(Cat Man) | 20      | 27 years 1 month   | 20      | 27 years 1 month   | 20      | 29 years 9 months  |         |                    |
| TG19 Log(Cat)     |         |                    |         |                    |         |                    | 110     | 16 years 0 months  |
| TG19 Log(Chef)    | 280     | 13 years 10 months | 120     | 10 years 11 months | 110     | 15 years 3 months  | 90      | 15 years 3 months  |
| TG21 Musn         | 50      | 13 years 10 months | 20      | 21 years 9 months  | 30      | 18 years 7 months  | 30      | 19 years 11 months |
| Trade Unknown     | 1 820   | N/A                | 1 120   | N/A                | 420     | N/A                | 450     | N/A                |

<sup>1</sup> Based on outflow from regular strength and therefore excludes Full Time Reserve Service personnel, volunteer reserves and mobilised reservists. It includes trained & untrained personnel.

<sup>2</sup> Return of Service has been calculated using entry date. There are known problems with the entry date information extracted from JPA. If personnel have transferred to the RAF from another Service, have served under an alternative assignment type (e.g. reserve forces), are re-entrants or have transferred from Other Ranks to Officers, their entry date may correspond to any of these events. The resulting RoS may reflect their current period of service, include previous service, or it may be the time that has elapsed since they first joined the Armed Forces, irrespective of any break in service. It will invariably include time spent on untrained strength.

<sup>3</sup> Prior to the Apr 2013 - Mar 2016 period ATCAs are grouped with the ATCs. For the Apr 2013 - Mar 2016 and Apr 2014 - Mar 2017 periods they have been grouped with FOM/FOAs.

#### Notes:

a. In accordance with the Data Protection Act and our obligations in relation to the protection of confidentiality when handling personal data, data have been rounded to the nearest 10, where "-" denotes zero and "~" denotes a number less than or equal to 5.

b. Due to the rounding methods used, totals may not always equal the sum of the parts.

c. When rounding to the nearest 10, numbers ending in 5 have been rounded to the nearest multiple of 20 to prevent systematic bias.

