2019 NATIONAL TRAINEE SURVEY RESULTS

INFECTIOUS DISEASES

SPECIALTY SPECIFIC QUESTIONS

OCTOBER 2019

Introduction

The Specialty Specific Questions have been developed to test trainee's access to, participation in or confidence in the attainment of specific aspects of the specialty training curriculum.

The questions have been included Programme Specific Questions in the annual GMC National Trainee Survey. The details of these questions and the trainee responses (nationally, by Deanery/LETB and by grade can be found within this report.

80 Infectious Diseases trainees (28 ST5s, 23 ST6s and 27 ST7s, 2 ST8s) completed the survey. This was a decrease of **10% (9 trainees)** compared to the number of trainees completing the 2018 survey. The numbers of trainees in each Deanery / LETB completing the survey were as follows:

| Deanery / LETB | 2018 | 2019 | % Difference |
|---|------|------|--------------|
| Defence Postgraduate Medical Deanery | | 4 | |
| Health Education East Midlands | 6 | 7 | +17% |
| Health Education East of England | 3 | 3 | +0% |
| Health Education Kent, Surrey and Sussex | | 0 | |
| Health Education N, C & E London | 18 | 23 | +22% |
| Health Education North East | 5 | 6 | +20% |
| Health Education North West | 14 | 10 | -29% |
| Health Education NW London | | 0 | |
| Health Education South London | | 0 | |
| Health Education South West | | 0 | |
| Health Education Thames Valley | 13 | 5 | -62% |
| Health Education Wessex | 3 | 0 | |
| Health Education West Midlands | 10 | 4 | -60% |
| Health Education Yorkshire and the Humber | 6 | 12 | +100% |
| NHS Education for Scotland | 6 | 3 | -50% |
| Northern Ireland Medical & Dental Training Agency | | <3 | |
| Wales Deanery | | <3 | |
| Total | 89 | 80 | -10% |

Reduction of >10% of trainees completing the NTS in 2019 compared to 2018



Specialty Specific Questions

Overall, agreement increased in 9 of the 12 Infectious Diseases specialty specific questions compared with 2018. Please see details in the summary below.

| Specialty Specific Questions | ecialty Specific Questions % satisfactory 2018/2019 Agreement Highest responses overall Difference | | est | Agreement Lov | % difference [Range] 52 [48-100] | | |
|--|--|---|---|---|--|-------------------------|----------------|
| 1) My training programme provides sufficient experience in HIV outpatient care to meet the curriculum requirements. 2017: 69% 2018: 60% 2019: 74% | | EoE, Defence, WMD North West YAH, North East Thames Valley | 100% 90% 83% 80% | LDN (NC & E) Scotland East Midlands | | | |
| 2) My training programme provides sufficient experience in HIV inpatient care to meet the curriculum requirements. | 2017: 75% 2018: 69% 2019: 73% | +4% | EMD, Defence, WMD 100% North West 90% North East 83% YAH 75% | | Thames Valley 20% London (N, C & E) 61% EoE, Scotland 67% | | 80 [20-100] |
| 3) My training programme provides sufficient experience in investigation and management of patients with infections related to overseas travel to meet the curriculum requirements. | 2017: 82% 2018: 79% 2019: 90% | +11% | EMD, Def, Scot, WMD London (N, C & E) YAH North West | 100% 96% 92% 90% | Thames Valley East of England North East | 60% 67% 83% | 40 [60-100] |
| 4) My training programme provides sufficient experience in pre-travel advice to meet the curriculum requirements. | 2017: 53% 2018: 42% 2019: 50% | +8% | North West Scotland, YAH London (N, C & E) North East East Midlands | 70% 67% 57% 50% 43% | West Midlands Defence East of England Thames Valley | 0% 25% 33% 40% | 70 [0-70] |
| 5) My training programme provides sufficient experience in investigation and management of patients with infections related to non-HIV related immunecompromise to meet the curriculum requirements. | 2017: 75% 2018: 66% 2019: 86% | +20% | THV, WMD London (N, C & E) East Midlands North East, YAH | 100% 91% 86% 83% | EoE, Scotland Defence North West | 67% 75% 80% | 33 [67-100] |

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| Specialty Specific Questions | % satisfactory responses overall | 2018/2019 Difference | Agreement High | est | Agreement Lowe | % difference [Range] | |
|---|-------------------------------------|-------------------------|---|---------------------------|--|--------------------------|----------------|
| 6) My training programme provides sufficient experience in microbiology and virology to meet the curriculum requirements. | 2017: 95% 2018: 89% 2019: 91% | +2% | EMD, NE, NW, TV, WMD YAH London (N, C & E) | 92% 91% | EoE, Scotland Defence | 67% 75% | 33 [67-100] |
| 7) My training programme provides sufficient experience in viral hepatitis to meet the curriculum requirements. | 2017: 72% 2018: 65% 2019: 70% | +5% | Def, Scotland, WMD North East YAH East Midlands | 100% 83% 75% 71% | East of England Thames Valley London (N, C & E), NW | 0% 40% 70% | 100 [0-100] |
| 8) My training programme provides sufficient experience in tuberculosis to meet the curriculum requirements. | 2017: 86% 2018: 75% 2019: 85% | +10% | Def, EMD, EoE, WMD YAH North West London (NC&E) | 100% 92% 90% 87% | Thames Valley Scotland North East | 20% 33% 83% | 80 [20-100] |
| 9) My training programme provides sufficient experience in managing patients with community-acquired infection to meet the curriculum requirements. | 2017: 95% 2018: 97% 2019: 98% | +1% | 8/10 regions | 100% | YAH London (NC&E) | 92% 96% | 8 [92-100] |
| 10) My training programme provides sufficient experience in managing inpatients with hospital-acquired infection to meet the curriculum requirements. | 2017: 95% 2018: 97% 2019: 94% | -3% | 7/10 regions | 100% | North West YAH London (NC&E) | 80% 83% 96% | 20 [80-100] |
| 11) My training programme contains the right amount of general medicine for my training needs. | 2017: 75% 2018: 72% 2019: 69% | -3% | EoE, West Midlands Thames Valley YAH East Midlands | 100% 80% 75% 71% | Scotland Defence, North East North West London (NC&E) | 33% 50% 60% 70% | 67 [33-100] |
| 12) My general medicine commitments have impacted on my opportunities to gain sufficient experience in Infectious Diseases. | 2017: 18% 2018: 28% 2019: 14% | -14% | Scotland Defence Thames Valley West Midlands | 67% 50% 40% 25% | EoE, NE, YAH London (NC&E) North West East Midlands | 0% 9% 10% 14% | 67 [0-67] |



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Deaneries are listed alphabetically by quartile in the table below with 'quartile four' containing the highest ranked and 'quartile one' the lowest. The data was produced by taking an average of all quality criteria percentages.

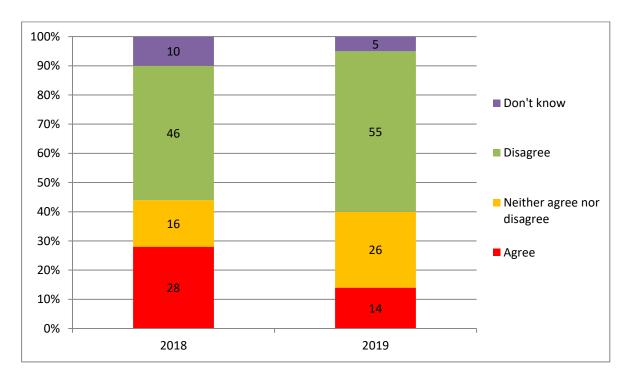
| Quartile | Deanery / LETB | Year | N= | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
|----------|--|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 4 | Health Education West Midlands | 2018 | 10 | 80 | 90 | 90 | 20 | 80 | 100 | 80 | 100 | 100 | 100 | 60 |
| 4 | | 2019 | 4 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| | Defence Postgraduate Medical Deanery | 2018 | N/A |
| 4 | | 2019 | 4 | 100 | 100 | 100 | 25 | 75 | 75 | 100 | 100 | 100 | 100 | 50 |
| 2 | Health Education East Midlands | 2018 | 6 | 83 | 83 | 83 | 17 | 33 | 67 | 67 | 100 | 100 | 100 | 67 |
| 4 | | 2019 | 7 | 71 | 100 | 100 | 43 | 86 | 100 | 71 | 100 | 100 | 100 | 50 |
| 2 | Health Education North West | 2018 | 14 | 64 | 71 | 71 | 57 | 57 | 86 | 64 | 71 | 86 | 86 | 86 |
| 3 | | 2019 | 10 | 90 | 90 | 90 | 70 | 80 | 100 | 70 | 90 | 100 | 80 | 60 |
| 4 | Health Education Yorkshire and Humber | 2018 | 6 | 100 | 83 | 100 | 83 | 83 | 100 | 83 | 100 | 100 | 100 | 67 |
| 3 | | 2019 | 12 | 83 | 75 | 92 | 67 | 83 | 92 | 75 | 92 | 92 | 83 | 75 |
| 3 | Health Education North East | 2018 | 5 | 80 | 80 | 80 | 40 | 60 | 100 | 80 | 60 | 100 | 100 | 80 |
| 2 | | 2019 | 6 | 83 | 83 | 83 | 50 | 83 | 100 | 83 | 83 | 100 | 100 | 50 |
| 2 | Health Education London (North Central and East) | 2018 | 18 | 33 | 78 | 89 | 22 | 61 | 78 | 50 | 89 | 94 | 94 | 78 |
| 2 | | 2019 | 23 | 48 | 61 | 96 | 57 | 91 | 91 | 70 | 87 | 96 | 96 | 70 |
| 4 | NHS Education for Scotland | 2018 | 6 | 83 | 67 | 83 | 83 | 67 | 100 | 100 | 67 | 100 | 100 | 67 |
| 1 | | 2019 | 3 | 67 | 67 | 100 | 67 | 67 | 67 | 100 | 33 | 100 | 100 | 33 |
| 3 | Health Education East of England | 2018 | 3 | 100 | 100 | 100 | 0 | 67 | 67 | 33 | 100 | 100 | 100 | 67 |
| 1 | | 2019 | 3 | 100 | 67 | 67 | 33 | 67 | 67 | 0 | 100 | 100 | 100 | 100 |
| 1 | Health Education Thames Valley | 2018 | 13 | 23 | 15 | 54 | 54 | 77 | 100 | 62 | 15 | 100 | 100 | 54 |
| 1 | | 2019 | 5 | 80 | 20 | 60 | 40 | 100 | 100 | 40 | 20 | 100 | 100 | 80 |

| 0-50% overall agreement in 2019 | 51-75% overall agreement in 2019 | 76-100% overall agreement in 2019 |
|---------------------------------|----------------------------------|-----------------------------------|

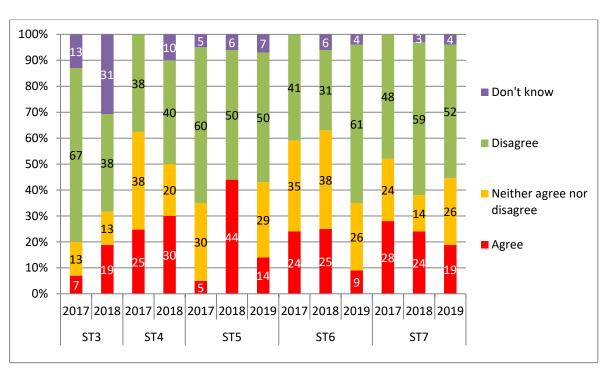


Q. 12 My general medicine commitments have impacted on my opportunities to gain sufficient experience in infectious diseases. 2018 n Range: 89, 2019 n Range: 80

ΑII



Grade





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Deanery

