2018 NATIONAL TRAINEE SURVEY RESULTS

DERMATOLOGY

SPECIALTY SPECIFIC QUESTIONS

OCTOBER 2018

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.

219 Dermatology trainees (55 ST3s, 54 ST4s, 57 ST5s and 53 ST6s) completed the survey. This was an increase of 6.8% (14 trainees) compared to the number of trainees completing the 2017 survey. The numbers of trainees in each Deanery / LETB completing the survey were as follows:

Deanery / LETB	2017	2018	% Difference
Health Education East Midlands	13	13	+ 0%
Health Education East of England	10	13	+30%
Health Education Kent, Surrey and Sussex	7	8	+14%
Health Education N, C & E London	13	21	+62%
Health Education North East	9	10	+11%
Health Education North West	26	25	- 4%
Health Education NW London	10	0	
Health Education South London	18	18	+ 0%
Health Education South West	6	9	+50%
Health Education Thames Valley	7	7	+ 0%
Health Education Wessex	11	10	- 9%
Health Education West Midlands	19	24	+26%
Health Education Yorkshire and the Humber	12	15	+25%
NHS Education for Scotland	24	26	+ 8%
Northern Ireland Medical & Dental Training Agency	8	9	+13%
Wales Deanery	12	11	- 8%
TOTAL	205	219	+ 7%

Reduction of >10% of trainees completing the NTS in 2018 compared to 2017



Specialty Specific Questions

Overall, agreement increased in 14 of the 23 Dermatology specialty specific questions compared with 2017. The questions have been ranked highest to lowest percentage of trainees agreeing overall in the summary below.

Specialty Specific Questions (Dermatology)	% trainees agreeing overall	2017/2018 Difference	Agreement High (2018)	est	Agreement Lowe	st	% difference [Range]
20) Has your training to date provided sufficient experience to diagnose and manage atopic eczema?	2017: 96% (197/205) 2018: 99% (216/219)	+3%	12/15 regions	100%	East Midlands Yorkshire & Humber London (N, C, & E)	92% 93% 95%	8% [92-100]
22) Do you feel there is safe and effective handover for acute inpatients?	2017: 99% (202/205) 2018: 96% (210/219)	-3%	10/15 regions Yorkshire & Humber	100% 93%	Wessex Wales KSS, Scotland	80% 82% 88%	20% [80-100]
19) Has your training to date provided you with sufficient experience to diagnose and manage non melanoma skin cancers?	2017: 94% (193/205) 2018: 95% (209/219)	-1%	9/15 regions London (N, C & E) NW, WMD	100% 95% 92%	East Midlands Yorkshire & Humber Wales	85% 87% 91%	15% [85-100]
21) Has your training to date provided you with sufficient experience to safely prescribe and monitor ciclosporin?	2017: 93% (191/205) 2018: 95% (209/219)	+2%	9/15 regions North West North East	100% 96% 90%	Wessex EMD, EoE Yorkshire & Humber	80% 85% 87%	20% [80-100]
23) Do you feel there is safe and effective handover for outpatients?	2017: 98% (200/205) 2018: 95% (209/219)	-3%	6/15 regions North West London (South) Yorkshire & Humber	100% 96% 94% 93%	Thames Valley Kent, Surrey & Sussex South West North East EoE, Scotland	86% 88% 89% 90% 92%	14% [86-100]
2) Has your training to date provided you with sufficient experience to diagnose and manage malignant melanoma?	2017: 86% (177/205) 2018: 91% (199/219)	+5%	KSS, SCO, THV London (South) West Midlands Wales LDN (N, C & E)	100% 94% 92% 91% 90%	North West EMD, EoE Yorkshire & Humber NI, SW NE, Wessex	84% 85% 87% 89% 90%	16% [84-100]

Specialty Specific Questions (Dermatology)	% trainees agreeing overall	2017/2018 Difference	Agreement High	est	Agreement Lowe	est	% difference [Range]
11) Has your training to date provided you with sufficient experience to use a dermatoscope?	2017: 85% (175/205) 2018: 88% (193/219)	+3%	5/15 regions West Midlands Wales NE, Wessex Northern Ireland	100% 96% 91% 90% 89%	East of England East Midlands North West London (N, C & E) Yorkshire & Humber	62% 69% 72% 86% 87%	38% [62-100]
7) Has your training to date provided you with sufficient experience to diagnose and manage pyoderma gangrenosum?	2017: 82% (168/205) 2018: 87% (190/219)	+5%	5/15 regions London (N, C & E) Scotland North West Thames Valley East Midlands	100% 95% 92% 88% 86% 85%	Yorkshire & Humber Wales East of England West Midlands Wessex	60% 64% 77% 79% 80%	40% [60-100]
10) Has your training to date provided you with sufficient experience to diagnose and manage drug hypersensitivity syndrome (DRESS)?	2017: 82% (169/205) 2018: 84% (183/219)	+2%	LDN (N, C & E), THA London (South) Scotland NE, Wessex South West	100% 94% 92% 90% 89%	Wales EMD, EOE Kent, Surrey & Sussex Northern Ireland West Midlands NW, Y & H	55% 69% 75% 78% 79% 80%	45% [55-100]
8) Has your training to date provided you with sufficient experience to tell a patient they have malignant melanoma?	2017: 86% (176/205) 2018: 82% (179/219)	-4%	Northern Ireland EMD, SCO London (N, C & E) Kent, Surrey & Sussex Thames Valley NW, Wessex	100% 92% 90% 88% 86% 80%	Yorkshire & Humber North East Wales East of England LDN (South) SW West Midlands	60% 70% 73% 77% 78% 79%	40% [60-100]
1) Has your training to date provided you with sufficient experience to diagnose and manage toxic epidermal necrolysis (TEN)?	2017: 80% (165/205) 2018: 79% (172/219)	-1%	Kent, Surrey & Sussex London (South) North West London (N, C & E) North East West Midlands NI, SW	100% 89% 88% 86% 80% 79% 78%	Wessex Wales East of England Thames Valley SCO, Y & H East Midlands	60% 64% 69% 71% 73% 77%	40% [60-100]

Specialty Specific Questions (Dermatology)	% trainees agreeing overall	2017/2018 Difference	Agreement High	est	Agreement Lowe	st	% difference [Range]
6) Has your training to date provided you with sufficient experience to simply excise and close a small skin cancer on the face?	2017: 77% (57/205) 2018: 77% (168/219)	+0%	Scotland Wessex NI, SW Kent, Surrey & Sussex LDN (N, C & E), THV West Midlands East Midlands	92% 90% 89% 88% 86% 79% 77%	Wales North East London (South) North West East of England Yorkshire & Humber	55% 60% 61% 64% 69% 73%	37% [55-92]
12) Has your training to date provided you with sufficient experience in contact dermatitis?	2017: 75% (153/205) 2018: 77% (168/219)	+2%	Thames Valley London (N, C & E) North East Kent, Surrey & Sussex Scotland North West	100% 95% 90% 88% 85% 84%	Wales Wessex, Y & H EMD, EoE West Midlands NI, SW London (South)	45% 60% 62% 71% 78% 83%	55% [45-100]
9) Has your training to date provided you with sufficient experience to diagnose and manage genital lichen sclerosus in both men and women?	2017: 73% (149/205) 2018: 75% (165/219)	+2%	London (N, C & E) Northern Ireland Kent, Surrey & Sussex NE, Wessex, Y & H London (South)	90% 89% 88% 80% 78%	SW, WMD North West EoE, Scotland Thames Valley Wales East Midlands	67% 68% 69% 71% 73% 77%	23% [67-90]
3) Has your training to date provided you with sufficient experience to prescribe and monitor the use of biological therapies to treat severe psoriasis?	2017: 73% (149/205) 2018: 73% (160/219)	+0%	KSS, LDN (South) Wessex North West North East West Midlands Yorkshire & Humber	100% 90% 84% 80% 79% 73%	Wales East of England East Midlands SW, NI, LDN (N, C & E) Scotland Thames Valley	36% 46% 54% 67% 69% 71%	64% [36-100]
5) Has your training to date provided you with sufficient experience to diagnose and manage staphylococcal scalded skin syndrome?	2017: 70% (144/205) 2018: 70% (153/219)	+0%	Thames Valley London (N,C & E) LDN (South), SW EMD, EoE Kent, Surrey & Sussex West Midlands	100% 81% 78% 77% 75% 71%	Wales Yorkshire & Humber North West Scotland Northern Ireland NE, Wessex	45% 53% 60% 65% 67% 70%	55% [45-100]

Specialty Specific Questions (Dermatology)	% trainees agreeing overall	2017/2018 Difference	Agreement Highe	est	Agreement Low	% difference [Range]	
18) Has your training to date provided you with sufficient experience in dermatohistopathology?	2017: 61% (125/205) 2018: 67% (146/219)	+6%	London (N, C & E) Kent, Surrey & Sussex East Midlands LDN (South), EMD Yorkshire & Humber NE, Wessex	90% 88% 85% 83% 80% 70%	North West South West East of England Scotland Northern Ireland Thames Valley Wales	36% 44% 46% 50% 56% 57% 64%	54% [36-90]
4) Has your training to date provided you with sufficient experience to read and interpret patch test reactions?	2017: 64% (132/205) 2018: 65% (143/219)	+1%	North East Kent, Surrey & Sussex London (South) North West South West West Midlands	90% 88% 83% 80% 78% 71%	Wales East of England Yorkshire & Humber Scotland, Wessex Thames Valley East Midlands LDN (N, C & E), NI	45% 46% 47% 50% 57% 62% 67%	45% [45-90]
14) Has your training to date provided you with sufficient experience in paediatric dermatology?	2017: 65% (133/205) 2018: 64% (141/219)	-1%	North East Kent, Surrey & Sussex London (N, C & E) Northern Ireland West Midlands London (South) Wessex	90% 88% 81% 78% 75% 72% 70%	North West Thames Valley Scotland Wales South West Yorkshire & Humber EMD, E0E	36% 43% 46% 55% 56% 67% 69%	54% [36-90]
15) Has your training to date provided you with sufficient experience to make an appropriate referral for laser treatment?	2017: 54% (110/205) 2018: 61% (134/219)	+7%	North East Northern Ireland London (South) Scotland West Midlands North West Kent, Surrey & Sussex	90% 89% 83% 77% 67% 64% 63%	Thames Valley Wessex South West East Midlands East of England Yorkshire & Humber Wales London (N, C & E)	29% 30% 33% 38% 46% 53% 55% 57%	61% [29-90]

Specialty Specific Questions	% trainees agreeing	2017/2018	Agreement Highe	st	Agreement Lowe	est	% difference
(Dermatology)	overall	Difference					[Range]
16) Has your training to date enabled you			London (South)	94%	Wessex	30%	
to understand some risks associated with			North East	80%	NW, WAL	36%	
cosmetic procedures?	2017: 55% (113/205)	+4%	Kent, Surrey & Sussex	75%	Yorkshire & Humber	40%	64%
	2018: 59% (130/219)	+4%	EoE, Scotland	69%	Thames Valley	43%	[30-94]
			LDN (N, C & E), NI, SW	67%	East Midlands	54%	
			West Midlands	58%			
17) Has your training to date provided			North East	80%	Wales	36%	
you with sufficient experience in photo			Kent, Surrey & Sussex	75%	NW, SW	44%	
sensitivity, photodiagnosis and	2017: 55% (106/205)	. 10/	LDN (N, C & E) NIR	67%	Scotland	46%	44%
photochemotherapy?	2018: 56% (123/219)	+1%	LDN (South)	67%	Wessex	50%	[36-80]
			East of England	62%	EMD, WMD	54%	
			Yorkshire & Humber	60%	Thames Valley	57%	
13) Has your training to date provided			Thames Valley	86%	East Midlands	23%	
you with sufficient experience in prick			London (S)	83%	Yorkshire & Humber	33%	
testing?	2017: 49% (101/205)	. 20/	West Midlands	71%	Scotland	35%	63%
	2018: 52% (113/219)	+3%	London (N, C & E)	67%	East of England	38%	[23-86]
			Kent, Surrey & Sussex	63%	Wessex	40%	
			North East	60%	NW, NI, SW	44%	

Joint Royal Colleges of Physicians Training Board

Deaneries are listed alphabetically by quartile in the table below with 'quartile four' containing the highest ranked and 'quartile one' the lowest based on the average of the percentage of trainees in agreement in 2018 across questions 1 to 23.

Q	Deanery / LETB	Year	N=	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
3	Kent, Surrey &	2017	7	71	86	86	71	86	86	86	86	86	86	71	86	71	86	29	57	29	57	100	86	100	100	100
4	Sussex	2018	8	100	100	100	88	75	88	100	88	88	75	100	88	63	88	63	75	75	88	100	100	100	88	88
3	London (North	2017	13	85	85	46	69	77	92	85	85	85	85	85	85	54	69	62	46	46	85	92	100	100	100	92
4	Central & East)	2018	21	86	90	67	67	81	86	95	90	90	100	86	95	67	81	57	67	67	90	95	95	100	100	100
1	London (South)	2017	18	94	83	72	61	50	39	78	83	50	89	78	56	39	61	39	39	39	61	94	100	89	100	89
4		2018	18	89	94	100	83	78	61	100	78	78	94	100	83	83	72	83	94	67	83	100	100	100	100	94
4	North East	2017	9	78	89	78	78	78	67	67	67	67	89	100	67	44	67	78	89	67	67	100	100	100	100	100
4		2018	10	80	90	80	90	70	60	100	70	80	90	90	90	60	90	90	80	80	70	100	100	90	100	90
2	Northern Ireland	2017	8	75	75	63	63	63	88	88	88	75	75	88	75	50	63	63	50	50	50	88	88	88	100	88
3		2018	9	78	89	67	67	67	89	100	100	89	78	89	78	44	78	89	67	67	56	100	100	100	100	100
3	Scotland	2017	24	79	92	79	67	75	83	83	92	71	83	100	83	33	54	83	67	71	46	100	100	92	100	100
3		2018	26	73	100	69	50	65	92	92	92	69	92	100	85	35	46	77	69	46	50	100	100	100	88	92
4	Thames Valley	2017	7	100	100	71	71	100	100	86	71	100	100	100	100	71	86	29	43	43	57	100	100	71	100	100
3		2018	7	71	100	71	57	100	86	86	86	71	100	100	100	86	43	29	43	57	57	100	100	100	100	86
4	West Midlands	2017	19	89	89	89	68	74	84	89	95	89	89	100	68	63	79	68	79	63	74	89	89	89	100	100
3		2018	24	79	92	79	71	71	79	79	79	67	79	96	71	71	75	67	58	54	83	92	100	100	100	100
1	North West	2017	26	85	73	69	62	62	58	85	85	58	77	62	77	54	38	50	54	42	27	85	92	92	100	100
2		2018	25	88	84	84	80	60	64	88	84	68	80	72	84	44	36	64	36	44	36	92	100	96	100	96
4	South West	2017	6	83	100	67	83	83	83	83	100	83	100	83	83	50	83	83	50	67	67	100	100	83	100	100
2		2018	9	78	89	67	78	78	89	100	78	67	89	100	78	44	56	33	67	44	44	100	100	100	100	89
2	Wessex	2017	11	91	91	82	55	82	82	64	82	73	91	91	64	64	64	36	45	55	45	91	91	91	100	100
2		2018	10	60	90	90	50	70	90	80	80	80	90	90	60	40	70	30	30	50	70	100	100	80	80	100
3	East Midlands	2017	13	77	100	77	69	85	100	92	92	77	77	85	85	38	77	15	38	31	92	100	100	100	100	100
1		2018	13	77	85	54	62	77	77	85	92	77	69	69	62	23	69	38	54	54	85	85	92	85	100	100
1	East of England	2017	10	60	90	50	70	80	70	70	90	60	80	90	80	40	70	40	60	60	70	90	90	90	90	100
1		2018	13	69	85	46	46	77	69	77	77	69	69	62	62	38	69	46	69	62	46	100	100	85	100	92
2	Wales	2017	12	75	83	75	75	42	92	75	92	75	67	83	75	67	75	67	58	58	83	100	100	100	83	92
1		2018	11	64	91	36	45	45	55	64	73	73	55	91	45	45	55	55	36	36	64	91	100	100	82	100
1	Yorkshire &	2017	12	42	75	75	25	50	75	83	67	67	67	83	58	25	67	42	42	50	58	100	100	100	100	100
1	Humber	2018	15	73	87	73	47	53	73	60	60	80	80	87	60	33	67	53	40	60	80	87	93	87	93	93

Q= quartile ranking

0-50% overall agreement in 2018	51-75% overall agreement in 2018	76-100% overall agreement in 2018