

2019 NATIONAL TRAINEE SURVEY RESULTS

GASTROENTEROLOGY

SPECIALTY SPECIFIC QUESTIONS

SEPTEMBER 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.

497 Gastroenterology trainees (127 ST3, 90 ST4, 98 ST5, 106 ST6 and 76 ST7) completed the 2019 survey. This was an overall increase of 3% (15 trainees) on 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	1	1	+0%
Health Education East Midlands	31	36	+16%
Health Education East of England	44	47	+7%
Health Education Kent, Surrey and Sussex	30	35	+17%
Health Education London (N,C & E)	40	43	+ 8%
Health Education London (NW)	35	35	+ 0%
Health Education London (South)	26	24	-8%
Health Education North East	24	28	+17%
Health Education North West	30	26	- 13%
Health Education Mersey	22	21	-5%
Health Education Severn	17	13	-24%
Health Education South West Peninsula	9	8	- 11%
Health Education Thames Valley	14	13	-7%
Health Education Wessex	16	19	+19%
Health Education West Midlands	40	41	+ 3%
Health Education Yorkshire and the Humber	31	36	+16%
Health Education and Improvement Wales	18	22	+22%
NHS Education for Scotland (East Region)	6	5	-17%
NHS Education for Scotland (North Region)	7	7	+ 0%
NHS Education for Scotland (South-East Region)	12	13	+ 8%
NHS Education for Scotland (West Region)	14	10	-29%
Northern Ireland Medical & Dental Training Agency	15	14	- 7%
Total	482	497	+ 3%

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

Specialty Specific Questions

Overall, agreement decreased in 12 of the 17 Gastroenterology specialty specific questions compared with 2018, however there were significant regional differences. Details are shown in the summary below.

Specialty Specific Questions (Gastroenterology)	% trainees agreeing overall	2016/2019 Difference	Agreement Highest (2019)	Agreement Lowest (2019)	% difference [Range]
1. How effective has your training programme been in equipping you for independent practice in general gastroenterology? (ST7 only)	2016: 92% (65/71) 2017: 99% (77/78) 2018: 97% (77/79) 2019: 96% (73/76)	+4%	13/16 regions (100%)	EMD, WMD (83%) EoE (87%)	2019 17 [83-100] 2018 25 [75-100]
2. How effective has your training been in equipping you for independent practice in upper gastrointestinal endoscopy? (ST7 only)	2016: 80% (57/71) 2017: 99% (77/78) 2018: 94% (74/79) 2019: 96% (73/76)	+16%	12/16 regions (100%)	WMD (83%) NE (84%) NWN (88%) EoE (99%)	2019 17 [83-100] 2018 37 [63-100]
3. How effective has your training programme been in equipping you for independent practice in hepatology? (ST7 only)	2016: 85% (60/71) 2017: 98% (76/78) 2018: 94% (74/79) 2019: 88% (67/76)	+3%	8/16 regions (100%) NWN (89%) EoE (87%) NE, WMD (83%)	SCO (60%) SWN, WES (75%) THV (80%)	2019 40 [60-100] 2018 37 [63-100]
4. How effective has your training programme been in equipping you for independent practice in nutrition? (ST7 only)	2016: 72% (51/71) 2017: 82% (64/78) 2018: 73% (58/79) 2019: 71% (54/76)	-2%	6/16 regions (100%) EMD (84%) THV (80%) EoE, SWN (75%)	NWN (33%) SCO (40%) LDN(Sth), WAL, WMD (50%) LDN (NW) (67%)	2019 67 [33-100] 2018 100 [0-100]
5. How effective has your training programme been in equipping you for independent practice in inflammatory bowel disease (IBD)? (ST7 only)	2016: 90% (64/71) 2017: 94% (74/78) 2018: 98% (77/79) 2019: 94% (71/76)	+4%	12/16 regions (100%)	NWN (78%) EMD, WMD (83%) EoE (87%)	2019 22 [78-100] 2018 33 [67-100]
6. How effective has your training programme been in equipping you for independent practice in colonoscopy? (ST7 only)	2016: 77% (55/71) 2017: 79% (62/78) 2018: 68% (54/79) 2019: 72% (55/76)	-5%	6/16 regions (100%) EMD, NE (84%) LDN (N, C & E) (75%) LDN (NW) (67%)	WMD (33%) WAL (50%) NWN (55%) SCO (60%)	2019 67 [33-100] 2018 87 [13-100]

Specialty Specific Questions (Gastroenterology)	% trainees agreeing overall	2016/2019 Difference	Agreement Highest (2019)	Agreement Lowest (2019)	% difference [Range]
7. How would you rate the access to training opportunities in hepatology which you receive in this post? (ST3 – ST6 only)	2016: 63%(248/394) 2017: 70% (296/425) 2018: 64% (256/403) 2019: 60% (252/421)	-3%	THV (87%) WES (66%) SWN (65%) EMD, NE (64%)	LDN (NC & E) (51%) LDN (Sth) (54%) LDN (NW), WAL, WM (55%) NIR (58%)	2019 36 2018 28 [51-87] [52-80]
8. How would you rate the access to training opportunities in nutrition which you receive in this post? (ST3 – ST6 only)	2016: 45% (177/394) 2017: 50% (211/425) 2018: 41% (167/403) 2019: 44% (188/421)	-1%	THV (87%) EoE, NWN (57%) SWN (53%) EMD, LDN(Sth), NE (50%)	NIR (25%) WAL (33%) LDN (N, C & E) (34%) SCO, WMD (37%)	2019 50 2018 38 [37-87] [26-64]
9. How would you rate the access to training opportunities in inflammatory bowel disease (IBD) which you receive in this post? (ST3 – ST6 only)	2016: 81% (319/394) 2017: 82% (347/425) 2018: 75% (301/403) 2019: 76% (320/421)	-5%	NWN (90%) SWN (88%) LDN (Sth) (86%) NIR (84%)	WMD (66%) SCO (67%) Y & H (69%) EMD (70%)	2019 24 2018 29 [66-90] [63-92]
10. How would you rate the access to training opportunities in colonoscopy which you receive in this post? (ST3 – ST7 only)	2016: 60% (277/465) 2017: 60% (302/503) 2018: 56% (269/482) 2019: 54% (266/497)	-6%	NIR (79%) NE (68%) LDN (Sth) (66%) WAL (63%)	WMD (41%) SCO (43%) KSS (46%) Y & H (47%)	2019 38 2018 44 [41-79] [29-73]
11. How would you rate the access to training opportunities in the endoscopic management of upper GI haemorrhage which you receive in this post? (ST3 – ST7 only)	2016: 62% (286/465) 2017: 62% (312/503) 2018: 60% (287/482) 2019: 59% (292/497)	-3%	THV (84%) EMD (81%) NIR (78%) LDN (NW) (71%) NE (68%)	WMD, WAL (41%) EoE (45%) WES (48%) NWN (49%) Y & H (50%)	2019 43 2018 26 [41-84] [53-79]
12. To what extent would you agree or disagree with the following statement? In this post, my access to endoscopy training opportunities is rarely limited by having to work in other specialties (e.g. general internal medicine). (ST3 – ST7 only)	2016: 36% (166/465) 2017: 35% (174/503) 2018: 32% (156/482) 2019: 31% (151/497)	-5%	THV (69%) NE (50%) NIR (43%) WES (42%) SCO (37%) EoE (34%)	LDN (NW), WMD (17%) SWN (19%) EMD (20%) KSS, NWN (28%) LDN (Sth) (29%) LDN (N,C & E), Y & H (30%) WAL (32%)	2019 52 2018 46 [17-69] [8-64]

Specialty Specific Questions (Gastroenterology)	% trainees agreeing overall	2016/2019 Difference	Agreement Highest (2019)		Agreement Lowest (2019)		% difference [Range]	
13. In this post, how would you rate the quality of clinical supervision (including feedback) you’ve received when dealing with outpatients? (ST3 – ST7 only)	2016: 83% (384/465) 2017: 87% (440/503) 2018: 84% (406/482) 2019: 81% (403/497)	-2%	EMD (97%) NE (96%) NIR (93%) THV (92%)	NWN (66%) LDN (NW) (68%) KSS (71%) EoE (75%)	2019 31 [66-97]	2018 59 [35-94]		
14. In this post, how would you rate the quality of clinical supervision (including feedback) you’ve received when dealing with endoscopy cases? (ST3 – ST7 only)	2016: 92% (427/465) 2017: 95% (476/503) 2018: 92% (445/482) 2019: 90% (452/497)	-2%	4/16 regions (100%) Y & H (97%) EMD, SWN (95%) NE, WMD (92%)	EoE (81%) LDN (NW), NWN (86%) LDN (Sth) (87%) SCO (88%)	2019 19 [81-100]	2018 17 [83-100]		
15. In this post, how would you rate the quality of clinical supervision (including feedback) you’ve received when dealing with in-patient gastroenterology cases? (ST3 – ST7 only)	2016: 86% (400/465) 2017: 91% (460/503) 2018: 87% (421/482) 2019: 83% (410/497)	-3%	NE, NIR (93%) LDN (Sth) (92%) SWN (90%) LDN (N, C & E) (89%) EMD (88%)	NWN (73%) KSS, SCO (74%) EoE, WAL (77%) WMD (81%) LDN (NW) (83%)	2019 20 [73-93]	2018 20 [76-96]		
16. In this post are you able to regularly attend multidisciplinary meetings in which the management of complex cases is discussed? (ST3 – ST7 only)	2016: 88% (410/465) 2017: 90% (452/503) 2018: 86% (415/482) 2019: 83% (412/497)	-5%	LDN (Sth) (96%) LDN (N, C & E) (95%) LDN (NW) (94%) THV (92%)	Y & H (64%) SCO (71%) WAL (73%) NE (75%)	2019 32 [64-96]	2018 28 [72-100]		
17. Overall, how satisfied are you with the gastroenterology specific training opportunities in this post? (ST3 – ST7 only)	2016: 84% (391/465) 2017: 86% (434/503) 2018: 79% (382/482) 2019: 79% (393/497)	-5%	NIR (100%) SWN (96%) WAL (93%) LDN (Sth) (92%)	Y & H (69%) EoE (70%) KSS (72%) LDN (N, C & E) (73%)	2019 31 [69-100]	2018 33 [61-94]		

Deaneries / Local Offices 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	12	13	14	15	16	17
4	Health Education North East	2018	24	100	100	100	100	100	100	58	53	90	54	71	46	92	83	96	83	83
4		2019	28	100	84	83	100	100	84	64	50	82	68	68	50	96	92	93	75	90
3	Health Education South Western	2018	26	100	100	100	75	100	100	59	56	78	69	69	31	77	88	88	92	92
4		2019	21	100	100	75	75	100	100	65	53	88	62	67	19	86	95	90	86	96
4	Health Education Thames Valley	2018	14	100	100	100	100	100	50	80	60	70	65	79	28	93	93	86	86	83
4		2019	13	100	100	80	80	100	100	87	74	75	62	84	69	92	100	85	92	81
4	Northern Ireland Medical and Dental Training Agency	2018	15	100	100	100	100	100	100	63	63	72	73	73	47	93	100	80	80	94
4		2019	14	100	100	100	100	100	100	58	25	84	79	78	43	93	100	93	86	100
2	Health Education East Midlands	2018	31	100	100	100	100	100	75	52	34	63	29	55	32	91	94	93	84	74
3		2019	36	83	100	100	84	83	84	64	50	70	61	81	20	97	95	88	83	80
1	Health Education Kent, Surrey and Sussex	2018	30	100	100	100	40	100	40	72	48	92	50	47	24	77	93	90	80	67
3		2019	35	100	100	100	100	100	100	63	42	76	46	60	28	71	89	74	91	72
4	Health Education London (South)	2018	26	100	100	100	100	100	100	68	64	74	73	66	54	73	92	93	92	88
3		2019	24	100	100	100	50	100	100	54	50	86	66	67	29	79	87	92	96	92
3	Health Education Wessex	2018	16	100	100	100	67	67	67	61	31	77	69	63	32	94	100	94	100	78
3		2019	19	100	100	75	100	100	100	66	47	73	52	48	42	89	100	84	79	84
2	Health Education London (North Central and East)	2018	40	100	100	80	60	100	60	65	40	72	50	68	26	88	83	76	100	75
2		2019	43	100	100	100	100	100	75	51	34	72	51	63	30	77	90	89	95	73
3	Health Education London (North West)	2018	35	100	100	100	76	100	100	56	52	71	57	54	31	89	94	94	89	83
2		2019	35	100	100	100	67	100	67	55	38	72	49	71	17	68	86	83	94	77
1	Health Education Yorkshire and Humber	2018	31	75	75	100	100	100	50	59	26	67	55	55	23	88	97	91	84	61
2		2019	36	100	100	100	100	100	66	60	39	69	47	50	30	86	97	86	64	69
3	Health Education and Improvement Wales	2018	18	100	100	100	100	100	60	53	39	84	72	72	39	88	100	78	78	88
2		2019	22	100	100	100	50	100	50	55	33	78	63	41	32	82	100	77	73	93
2	Health Education East of England	2018	44	100	100	100	0	100	100	66	38	67	56	41	41	75	93	88	86	75
1		2019	47	87	99	87	75	87	62	59	57	79	49	45	34	75	81	77	79	70
1	Health Education North Western	2018	52	88	63	63	50	88	13	57	46	82	54	61	40	79	88	85	85	80
1		2019	47	100	88	89	33	78	55	61	57	90	53	49	28	66	86	73	83	79
1	Health Education West Midlands	2018	40	100	90	90	50	100	70	77	27	73	51	53	8	35	96	85	88	83
1		2019	41	83	83	83	50	83	33	55	37	66	41	41	17	86	92	81	83	75
2	NHS Education for Scotland	2018	39	100	100	100	60	100	60	70	30	73	51	62	33	87	95	85	72	80
1		2019	35	100	100	60	40	100	60	63	37	67	43	60	37	83	88	74	71	77
	% Improvement in overall agreement					% decrease in overall agreement 2018/19					>89% agreement in 2018/19									