

# **2017 NATIONAL TRAINEE SURVEY RESULTS**

**ENDOCRINOLOGY AND DIABETES MELLITUS**

**SPECIALTY SPECIFIC QUESTIONS**

**SEPTEMBER 2017**

## 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 as 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.

345 Endocrinology and Diabetes trainees (73 ST3, 69 ST4, 71 ST5, 66 ST6 and 66 ST7 trainees) an overall decrease of 1% compared to 2016, completed the 2017 survey. The numbers of trainees in each Deanery / LETB completing the survey were as follows:

Deanery / LETB	2016	2017	2016/17 Difference
Defence Postgraduate Medical Deanery	2	1	-50%
Health Education East Midlands	17	22	+23%
Health Education East of England	21	26	+19%
Health Education Kent, Surrey and Sussex	22	20	-9%
Health Education N, C & E London	29	16	-45%
Health Education NW London	27	24	-11%
Health Education South London	21	21	+0%
Health Education North East	21	19	-10%
Health Education North West	41	39	-5%
Health Education South West	20	18	-10%
Health Education Thames Valley	14	14	+0%
Health Education Wessex	10	11	+9%
Health Education West Midlands	24	23	-4%
Health Education Yorkshire and the Humber	25	31	+19%
NHS Education for Scotland	31	30	-3%
Northern Ireland Medical & Dental Care Agency	9	10	+10%
Wales Deanery	16	20	+20%
<b>Total</b>	<b>350</b>	<b>345</b>	<b>-1%</b>

Reduction of >10% of trainees completing the NTS in 2017 compared to 2016

## Specialty Specific Questions – Endocrinology and Diabetes Mellitus

There were significant regional differences in trainee responses for many of the 5 Endocrinology and Diabetes Mellitus specialty specific questions asked in 2017. The questions have been ranked highest to lowest percentage of trainees agreeing overall in the summary below. Results for individual questions are categorised according to total trainees, trainees by grade and trainees by deanery / LETB and can be found on pages 4 – 13.

Quality Criteria	% trainees agreeing overall	2016/2017 Difference	Agreement Highest	Agreement Lowest	% difference [Range]
Q5: In the past year I have had opportunity to plan and deliver care for acutely presenting patients with endocrine emergencies	2016: 86% 2017: 87%	+1%	London (NW) (100%) Wales (95%) West Midlands (92%)	Thames Valley (65%) Wessex (73%) Scotland (80%)	<b>35</b> <b>[65-100]</b>
Q1: In the past year my general medical commitments have significantly impacted on my specialty training.	2016: 56% 2017: 58%	+2%	KSS (80%) West Midlands (78%) EMD, EOE (77%)	Thames Valley (28%) Northern Ireland (30%) London (NC&E) (38%)	<b>52</b> <b>[28-80]</b>
Q4: In the past year I have been involved in development of diabetes/endocrine services.	2016: 51% 2017: 54%	+3%	South West (83%) West Midlands (74%) Wales (70%)	Wessex (18%) London (S) (43%) KSS (45%)	<b>65</b> <b>[18-83]</b>
Q2: In the past year what proportion of your specialty clinics have you been unable to attend because of on-call commitments?	2016: 2017: 0-24: 58% 46% 25-49: 35% 41% 50-74: 7% 9% 75-100: 1% 4%	-12% +6% +2% +3%	Northern Ireland (80%) KSS, WMD (65%) Northern (26%) NIR, SCO (10%)	West Midlands (22%) Northern Ireland (10%) NIR, THA, WAL, WES (0%) 8/16 regions (0%)	
Q3: In the past year I have experienced diabetes care in a community setting.	2016: 29% 2017: 29%	+0%	East Midlands (55%) West Midlands (48%) East of England (46%)	Yorks and Humber (6%) Thames Valley (7%) Wessex (18%)	<b>38</b> <b>[6-44]</b>

Deanery / LETB	Year	N=	Q1	Q2*	Q3	Q4	Q5
Defence Postgraduate Medical Deanery	2016	2	No data	No data	No data	No data	No data
	2017	1	No data	No data	No data	No data	No data
Health Education East Midlands	2016	17	59		41	47	76
	2017	22	77		55	64	91
Health Education East of England	2016	21	52		29	57	86
	2017	26	77		46	46	85
Health Education Kent, Surrey and Sussex	2016	22	77		18	45	77
	2017	20	80		15	45	90
Health Education London (North, Central & East)	2016	29	45		34	48	86
	2017	16	38		25	50	100
Health Education London (North West)	2016	27	41		15	59	96
	2017	24	50		38	54	83
Health Education London (South)	2016	21	52		38	43	90
	2017	21	43		19	43	86
Health Education North East	2016	21	48		33	62	86
	2017	19	68		21	52	85
Health Education North West	2016	41	56		24	49	85
	2017	39	43		28	46	85
Health Education South West	2016	20	65		30	35	95
	2017	18	67		34	83	89
Health Education Thames Valley	2016	14	43		36	57	93
	2017	14	28		7	50	65
Health Education Wessex	2016	10	70		40	50	70
	2017	11	45		18	18	73
Health Education West Midlands	2016	24	79		42	54	75
	2017	23	78		48	74	92
Health Education Yorkshire and the Humber	2016	25	72		16	32	92
	2017	31	71		6	52	84
NHS Education for Scotland	2016	31	48		29	55	84
	2017	30	47		37	53	80
Northern Ireland Medical & Dental Training Agency	2016	9	22		22	78	100
	2017	10	30		30	60	90
Wales Deanery	2016	16	56		44	62	94
	2017	20	50		25	70	95

\* Question 2 excluded as this relates to the proportion of specialty clinics attended.

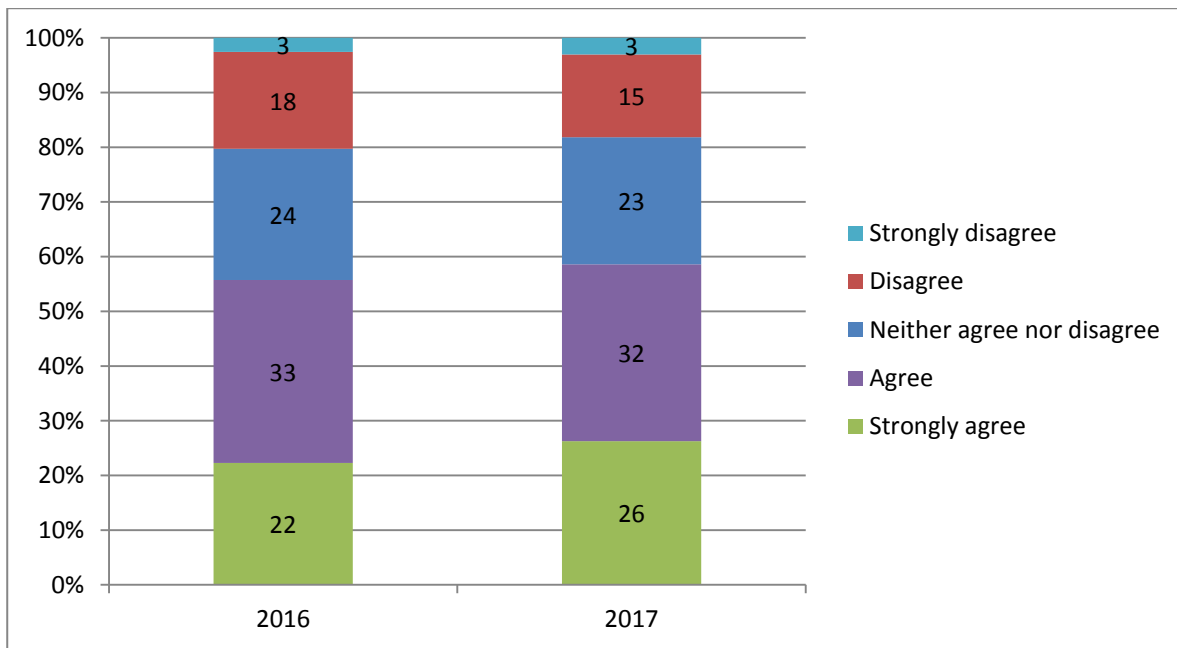
Increase in agreement 2016/17	decrease in agreement 2016/17	Agreement unchanged 2016/17
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Please indicate how much you agree or disagree with the following statements

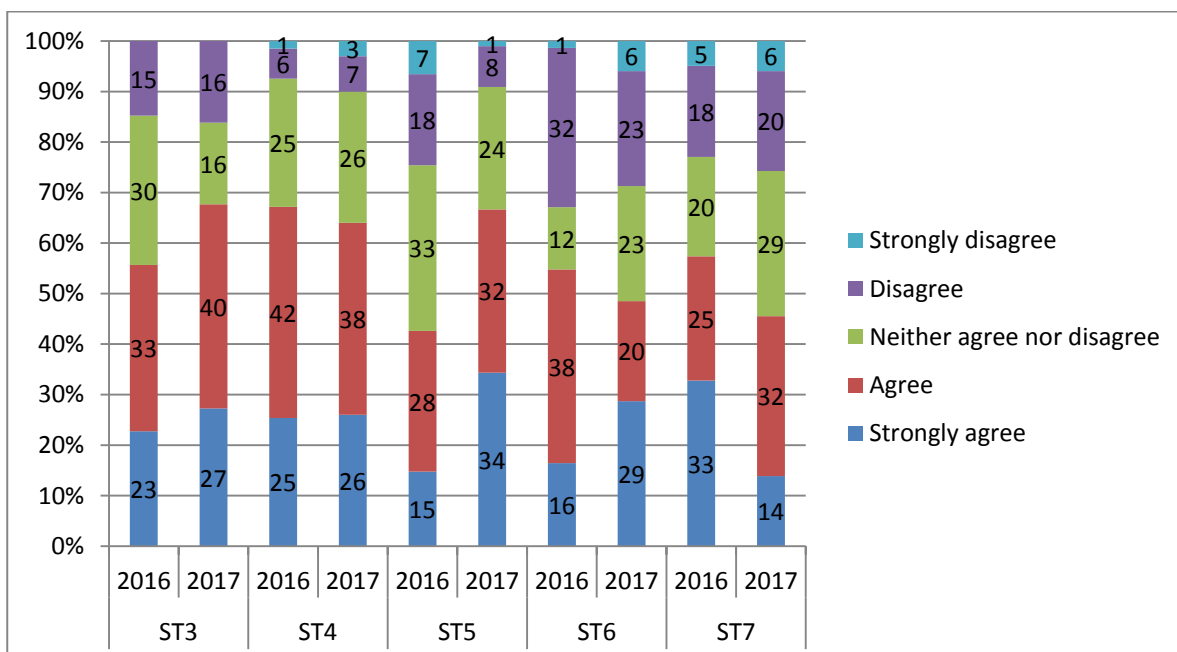
**Q1. In the past year my general medical commitments have significantly impacted on my specialty training. (This question was presented to trainees of the following grades: ST3, ST4, ST5, ST6, ST7)**

2016: n=350, 2017: n=345

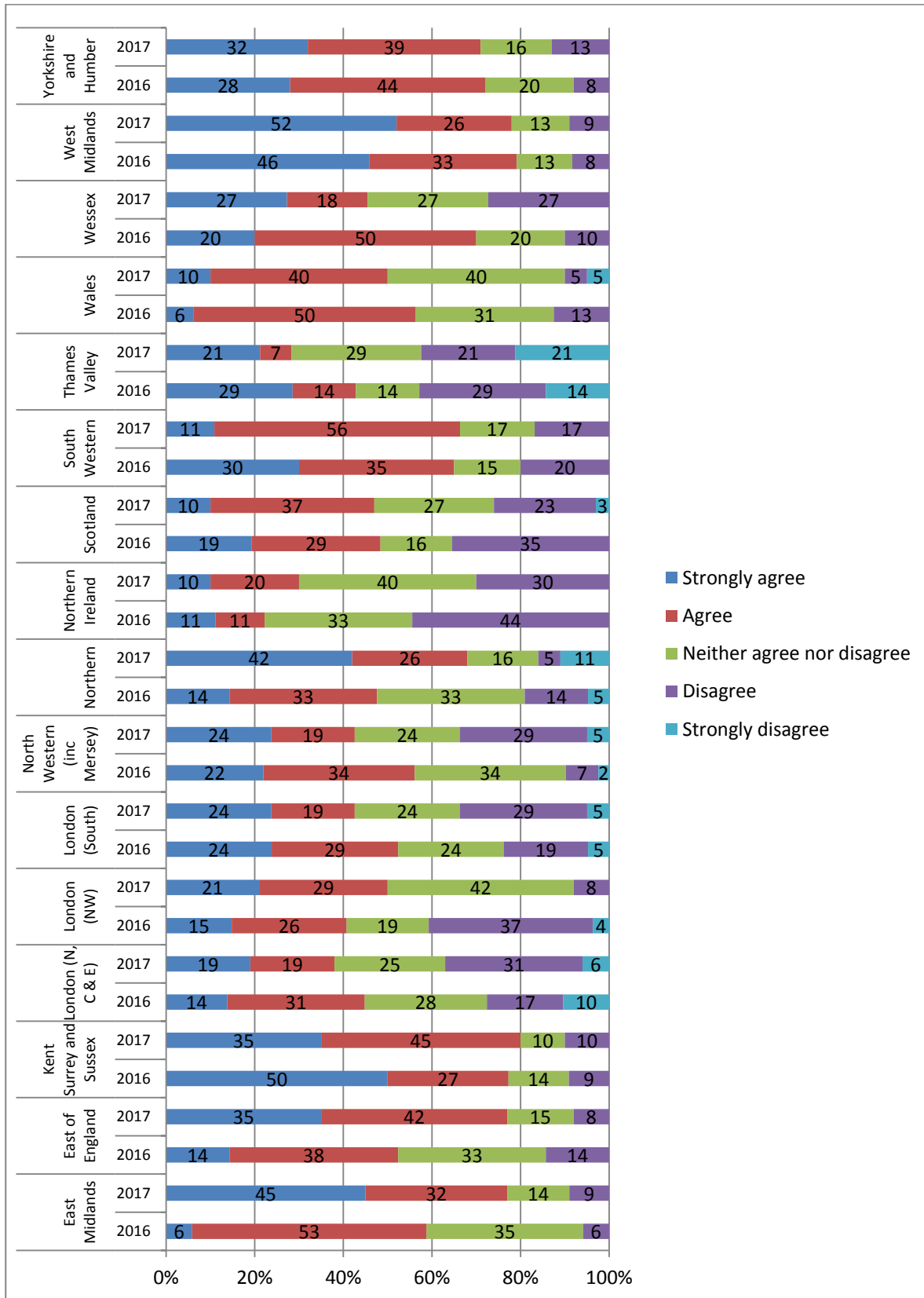
## All results



## Grade

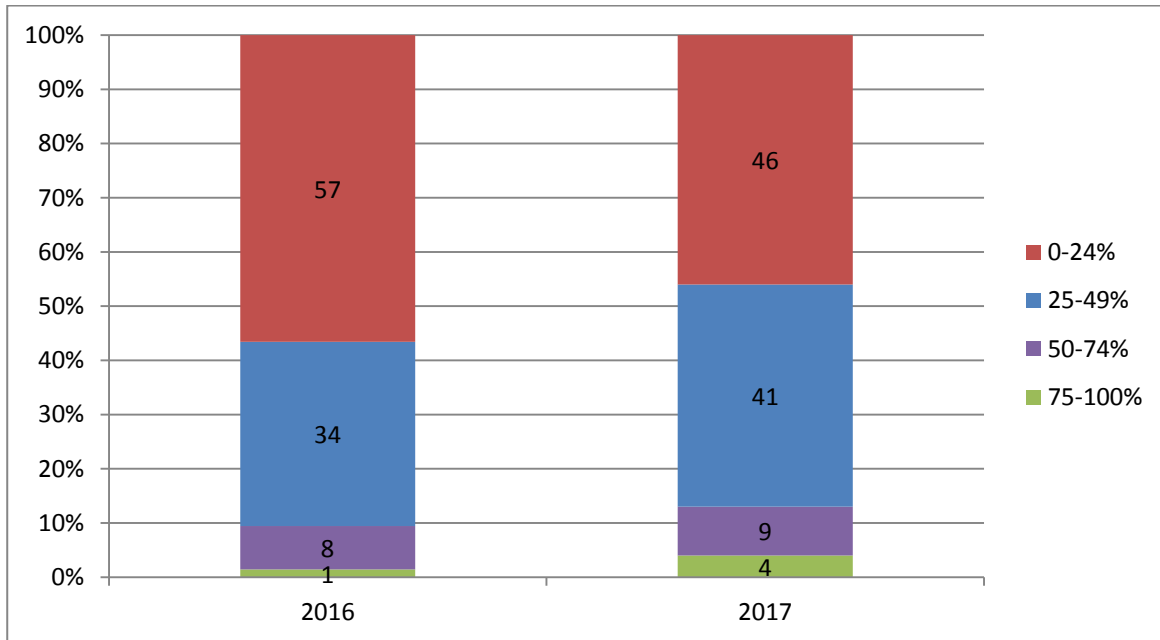


## Deanery / LETB

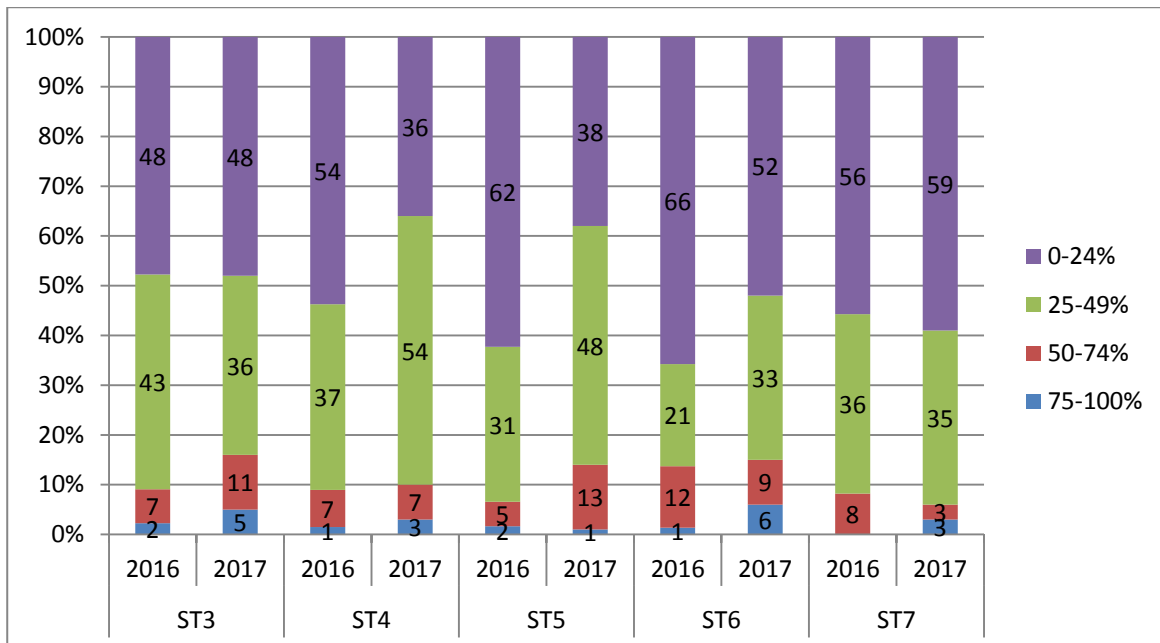


Q2. In the past year what proportion of your specialty clinics have you been unable to attend because of on-call commitments? (This question was presented to trainees of the following grades: ST4, ST5, ST6, ST7) 2016: n=350, 2017: n=345

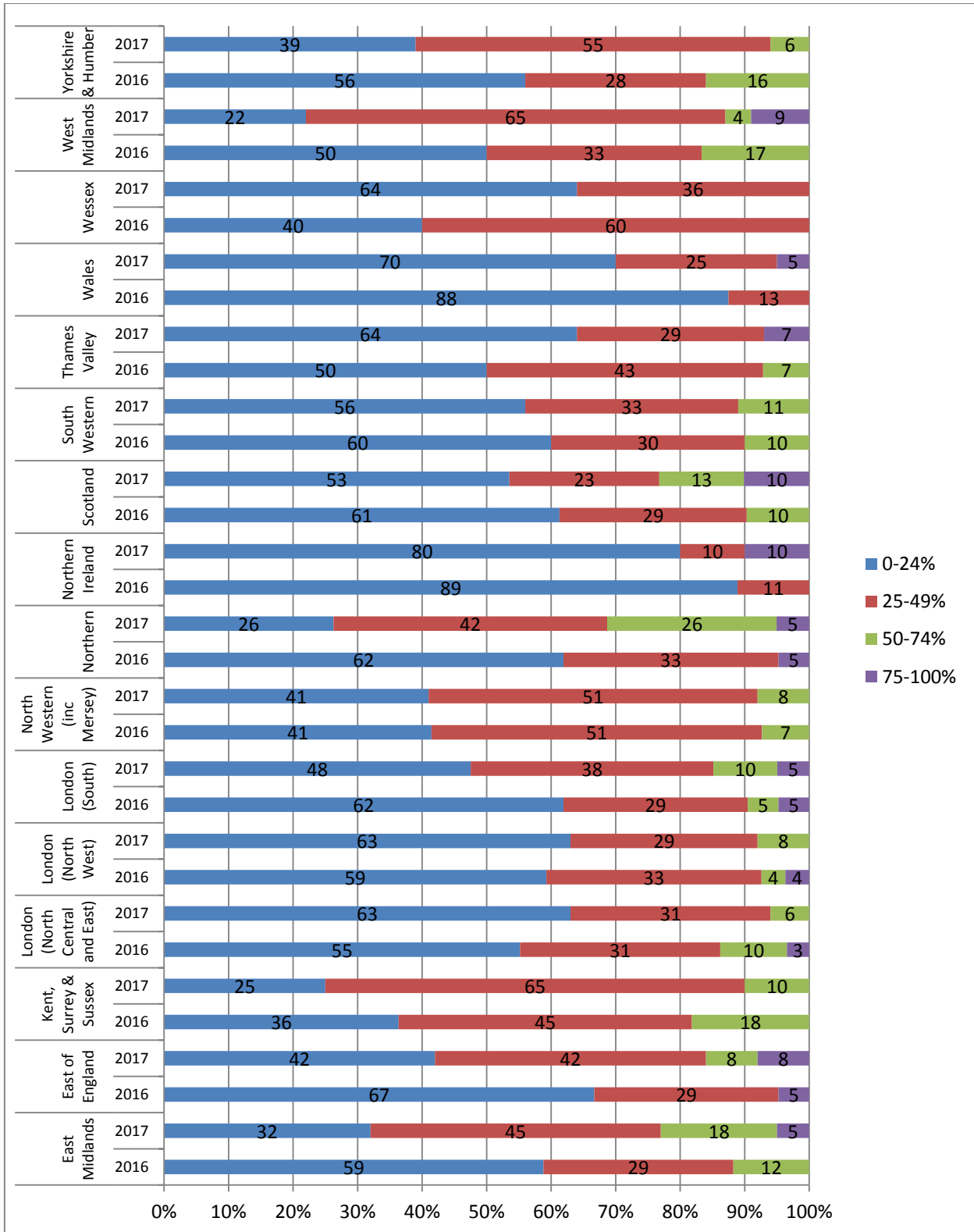
## All results



## Grade



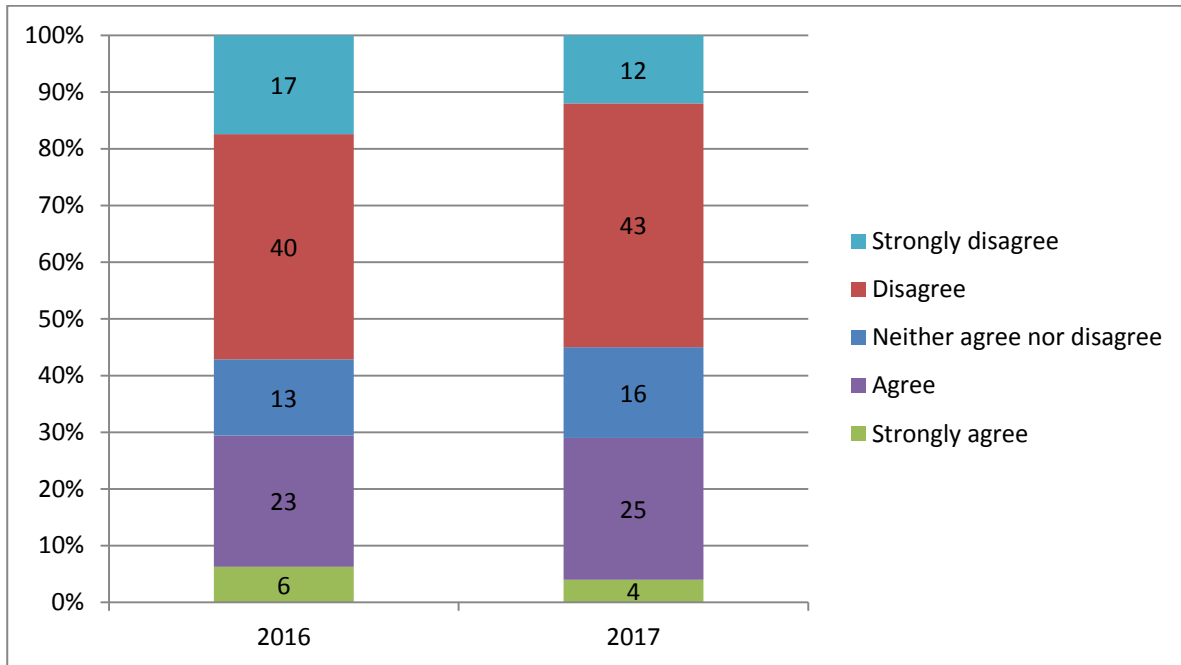
## Deanery / LETB



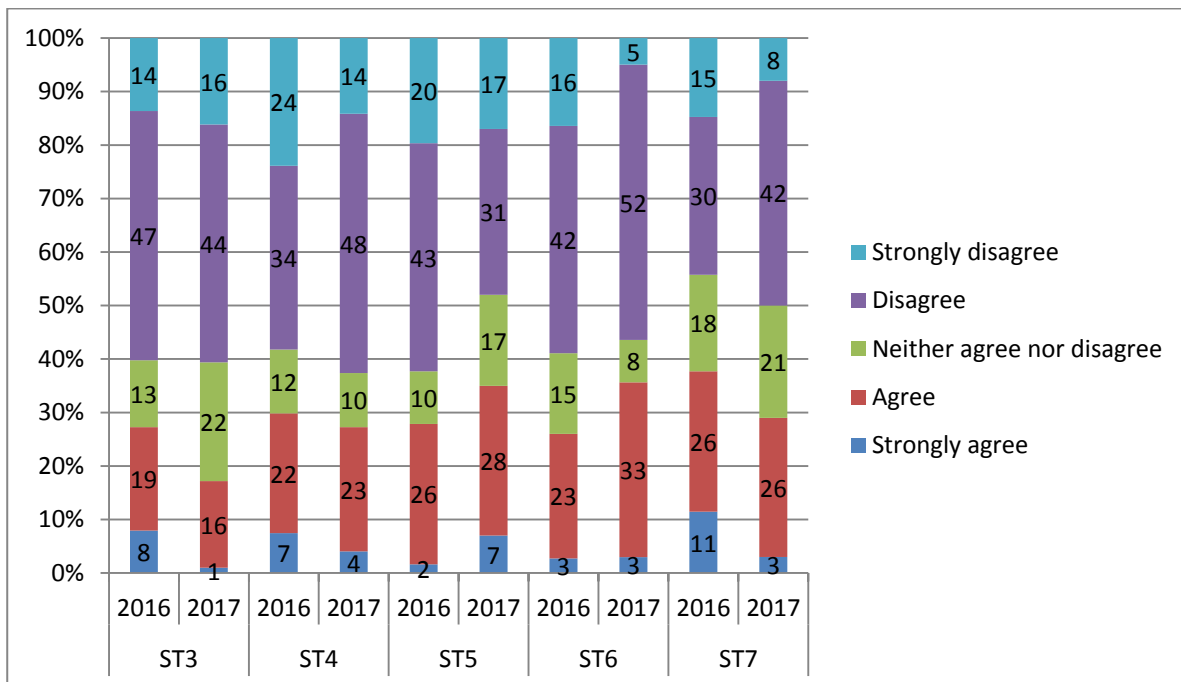


Q3. In the past year I have experienced diabetes care in a community setting? (This question was presented to trainees of the following grades: ST4, ST5, ST6, ST7) 2016: n=350, 2017: n=345

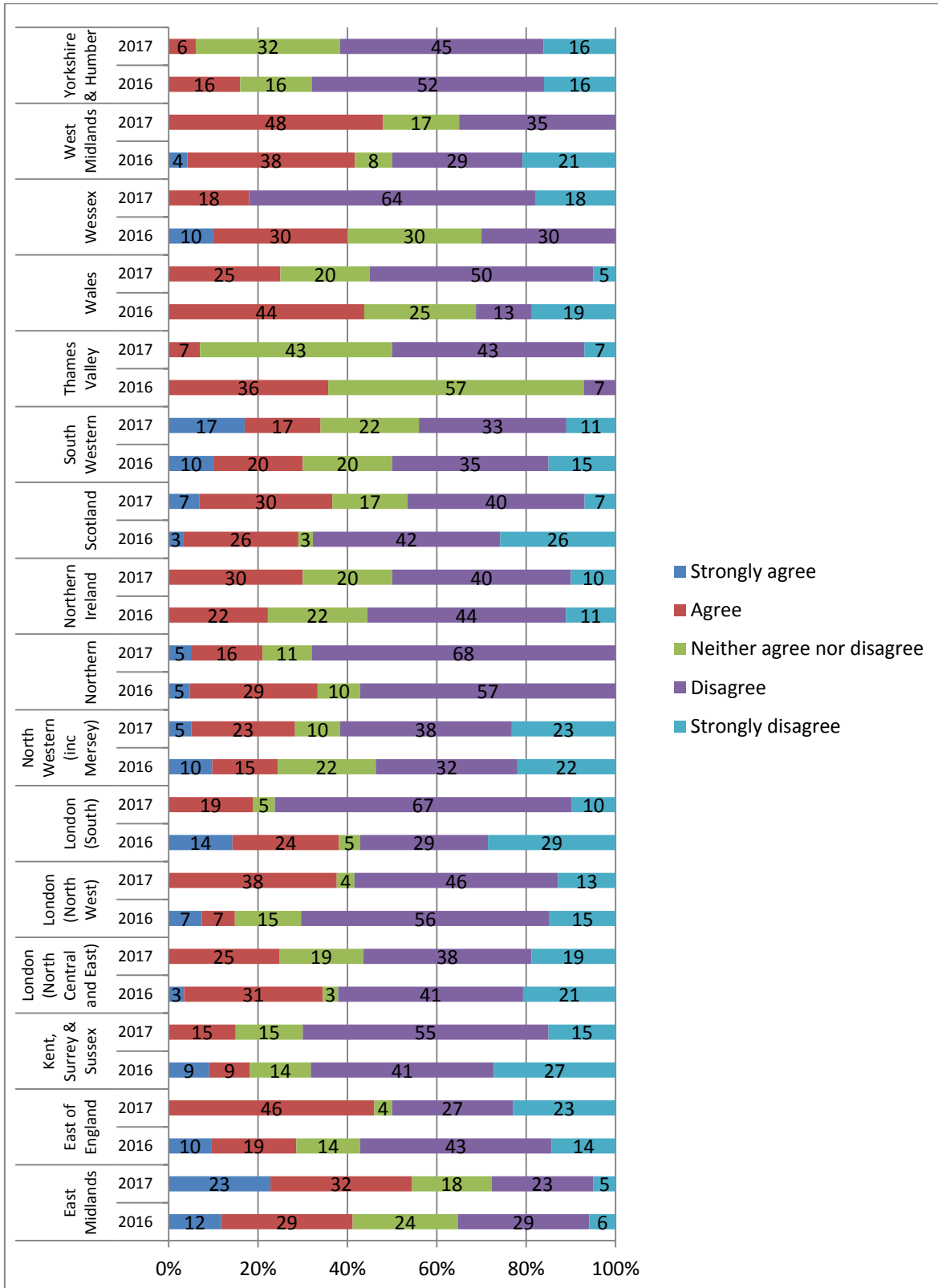
### All trainees



### Grade

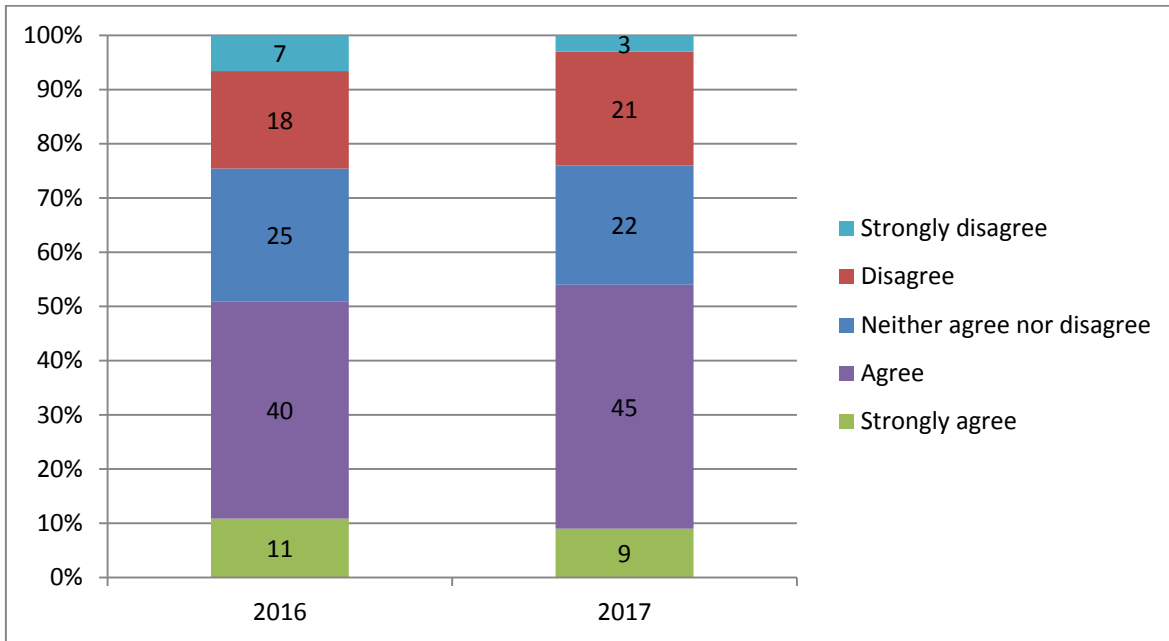


## Deanery / LETB

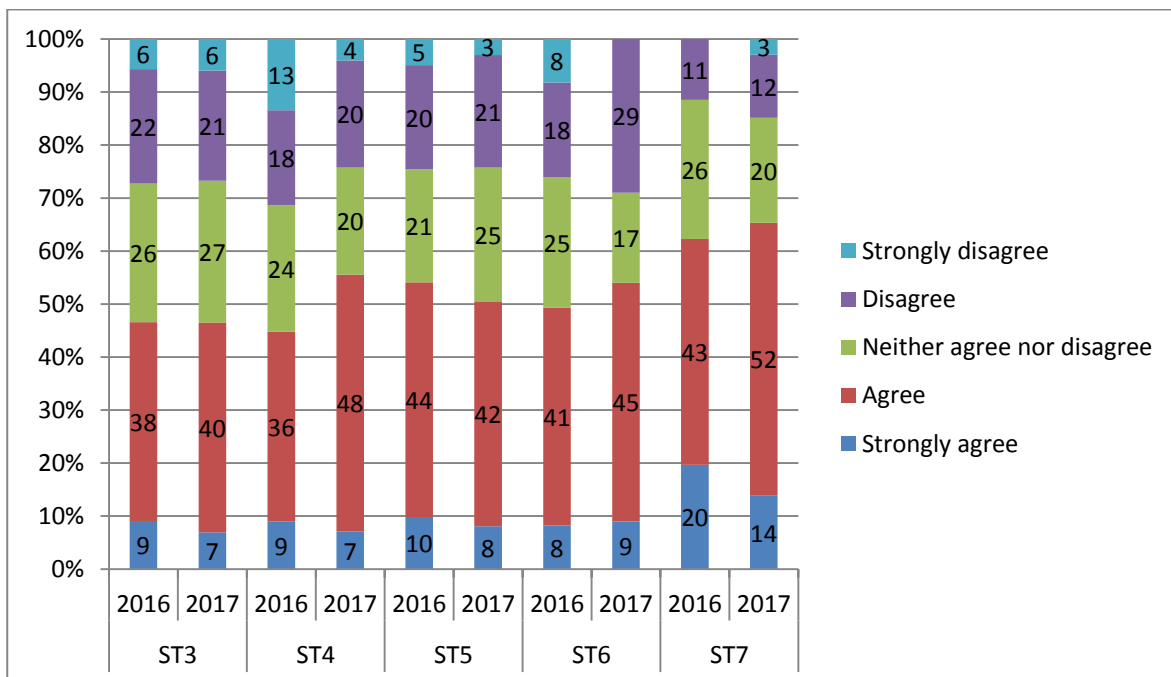


**Q4. In the past year I have been involved in development of diabetes/endocrine services. (This question was presented to trainees of the following grades: ST4, ST5, ST6, ST7) 2016: n=350, 2017: n=345**

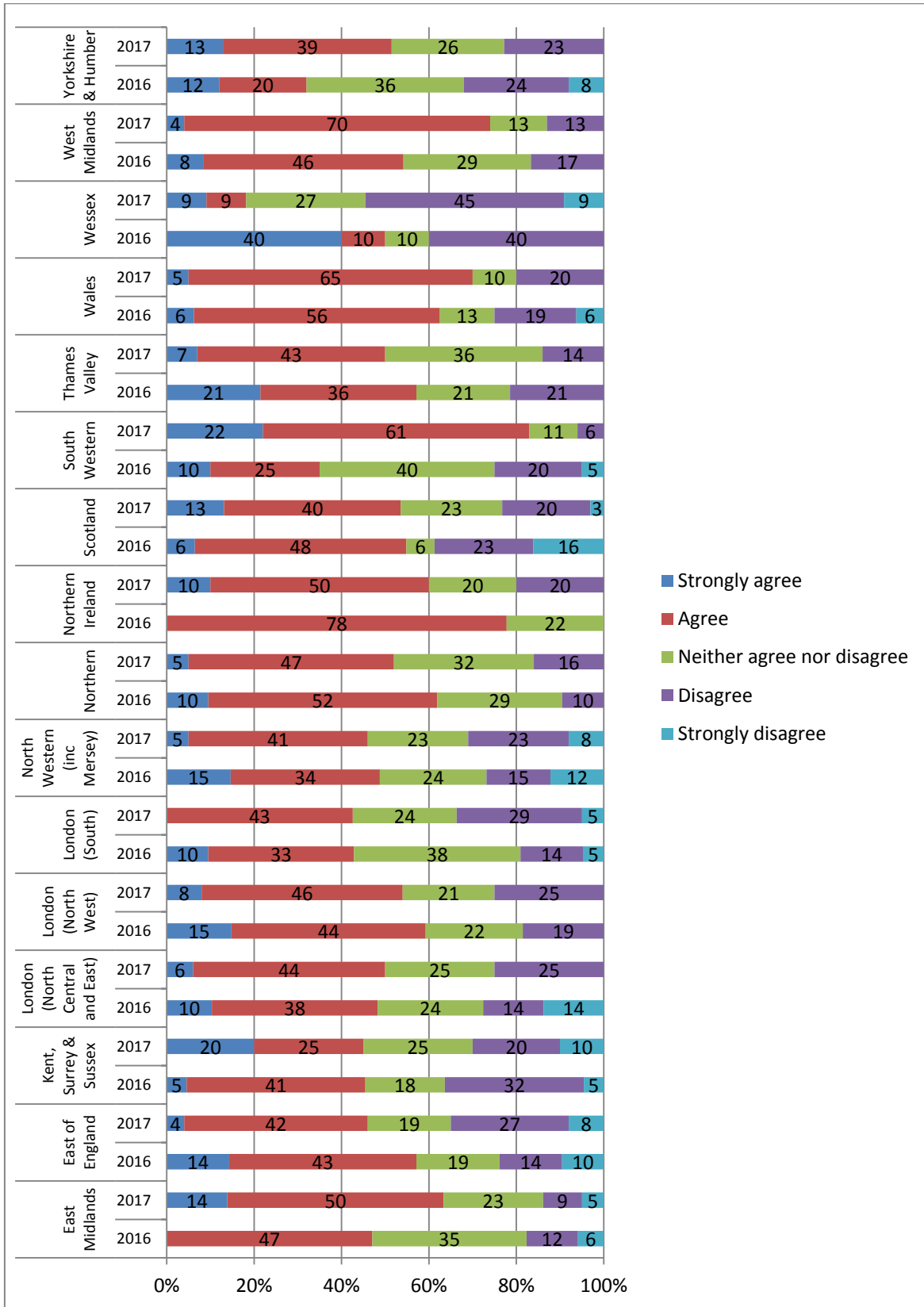
### All trainees



### Grade

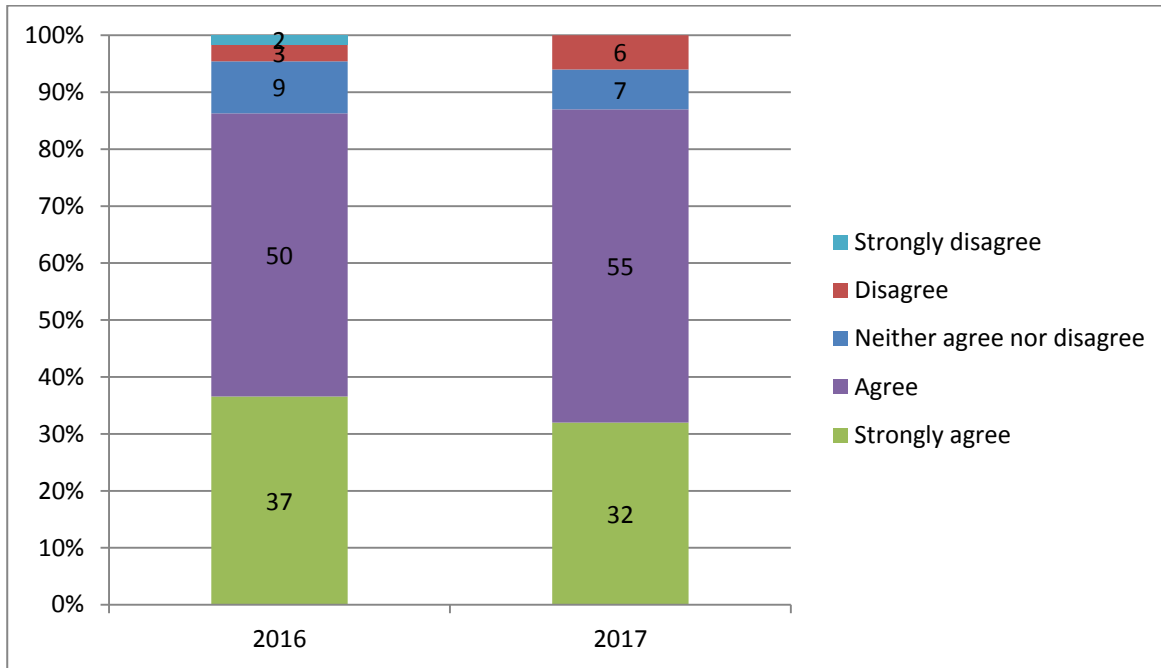


## Deanery / LETB

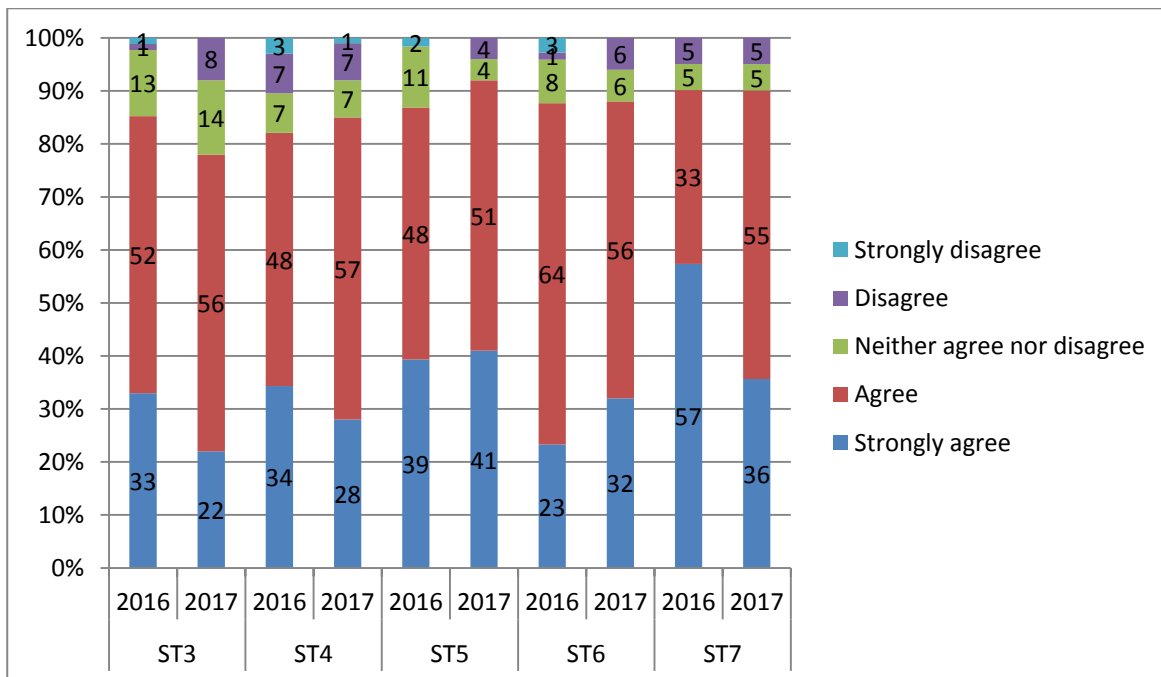


**Q5. In the past year I have had opportunity to plan and deliver care for acutely presenting patients with endocrine emergencies. (This question was presented to trainees of the following grades: ST4, ST5, ST6, ST7) 2016: n=350, 2017: n=345**

### All trainees



### Grade



## Deanery / LETB

