

2017 NATIONAL TRAINEE SURVEY RESULTS

NUCLEAR MEDICINE

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. A table showing trainee's collective responses from a national perspective, a comparison with the responses last previously received for the question (if it has been asked in a previous year) and the region or regions where agreement is highest or lowest are shown on pages 4-7 with a fuller breakdown of the questions and the trainee responses (nationally, by Deanery/LETB and by grade later in this report.

9 Nuclear Medicine trainees (3 ST3, 1 ST4, 2 ST5 and 3 ST6 trainees) completed the 2017 survey. This was the same number of trainees as 2016. The numbers of trainees in each Deanery / LETB completing the survey were as follows:

Deanery / LETB	2016	2017	% Difference
Health Education East of England	<3	1	N/A
Health Education Kent, Surrey and Sussex	0	0	N/A
Health Education N, C & E London	<3	2	N/A
Health Education North West	3	3	+0%
Health Education NW London	<3	2	N/A
Health Education South London	<3	0	N/A
Health Education Thames Valley	<3	1	N/A
Health Education West Midlands	0	0	N/A
Northern Ireland Medical and Dental Agency	0	0	N/A
Wales Deanery	0	0	N/A
Total	9	9	N/A

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

Specialty Specific Questions – Nuclear Medicine

Quality Criteria	% trainees agreeing overall	2016/2017 Difference
Q1: Do you have ready access to a medical physics expert experienced in the application of physics to the diagnostic and therapeutic uses of nuclear medicine?	100%	+ 0%
Q2: Do you have ready access to a radiopharmacist or radiochemist to discuss problems in radiopharmaceutical quality control procedures, radiolabelling techniques and related issues?	78%	-11%
Q3: Do you have ready access to a Radiation Protection Advisor?	89%	+ 0%
Q4: How many, if any, National Meetings have you attended in this post?	0: 44% 1: 11% 2: 0% 3: 22% >3: 22%	+11% -33% -11% +22% +11%
Q5: How many, if any, abstracts have you had accepted for publication in this post?	0: 33% 1: 22% 2: 33% 3: 0% >3: 11%	-11% +22% +22% -44% +11%
Q6: How many, if any, different types of multidisciplinary meeting (MDMs) have you attended in this post?	0: 0% 1: 11% 2: 11% 3: 0% >3: 78%	-11% +11% +11% -22% +11%
Q7: How many, if any, poster/oral presentations have you made at national meetings in this post?	0: 17% 1: 50% 2: 17% 3: 0% >3: 17%	+ 0% +17% +0% -17% + 0%

Quality Criteria	% trainees agreeing overall	2016/2017 Difference
Q8: How many, if any, Internal Meetings have you attended in this post?	0: 40% 1: 40% 2: 20% 3: 0% >3: 0%	-27% + 7% +20% + 0% + 0%
Q9: How many, if any, poster/oral presentations have you made at International meetings in this post?	0: 40% 1: 40% 2: 0% 3: 0% >3: 20%	-60% +40% + 0% + 0% +20%
Q10: How many, if any, full papers have you accepted for publication in this post?	0: 60% 1: 0% 2: 0% 3: 20% >3: 20%	+27% -33% -33% +20% +20%
Q11: How often, if at all, do you present multimodality image data at multidisciplinary meetings?	Every day: 0% Once per week: 40% Once per month: 20% < once per month:20% Not at all: 20%	+ 0% -27% -13% +20% +20%
Q12: How often, if at all, do you discuss multidisciplinary meetings?	Every day: 0% Once per week: 40% Once per month: 20% < once per month:20% Not at all: 20%	+ 0% -27% -13% +20% +20%
Q13: How good or poor is your training in CCT in this post?	80%	-20%

Deanery / LETB	Year	N=	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13
Health Education East of England	2016	<3	No data	No data	No data										No data
	2017	1	No data	No data	No data										No data
Health Education Kent, Surrey and Sussex	2016	0	No data	No data	No data										No data
	2017	0	No data	No data	No data										No data
Health Education N C & E London	2016	<3	No data	No data	No data										No data
	2017	2	No data	No data	No data										No data
Health Education NW London	2016	<3	No data	No data	No data										No data
	2017	2	No data	No data	No data										No data
Health Education South London	2016	<3	No data	No data	No data										No data
	2017	0	No data	No data	No data										No data
Health Education North West	2016	3	100	100	100										No data
	2017	3	100	100	100										50
Health Education Thames Valley	2016	<3	No data	No data	No data										No data
	2017	<3	No data	No data	No data										No data
Health Education West Midlands	2016	0	No data	No data	No data										No data
	2017	0	No data	No data	No data										No data
Northern Ireland Medical and Dental Agency	2016	0	No data	No data	No data										No data
	2017	0	No data	No data	No data										No data
Wales Deanery	2016	0	No data	No data	No data										No data
	2017	0	No data	No data	No data										No data

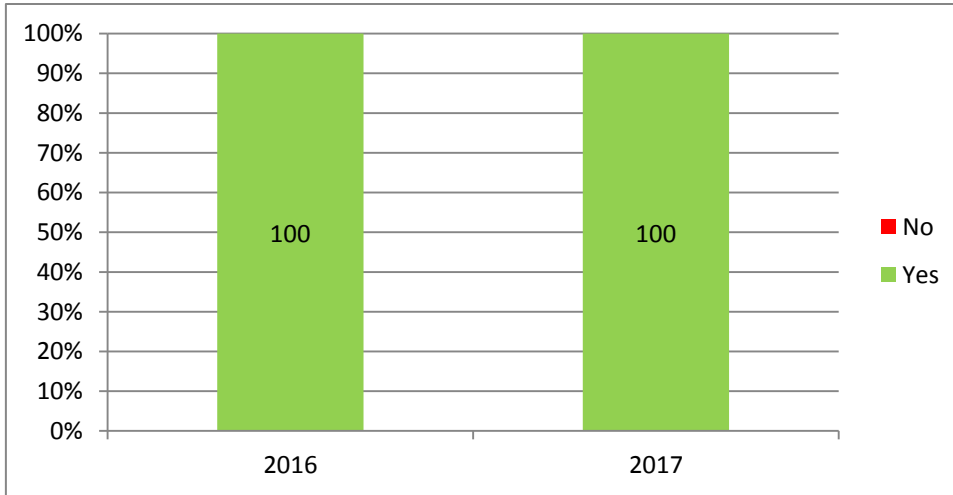
***Questions 4-12 did not have agree/disagree or yes/no answers**

Increase in agreement 2016/17	Decrease in agreement 2016/17	Agreement unchanged 2016/17
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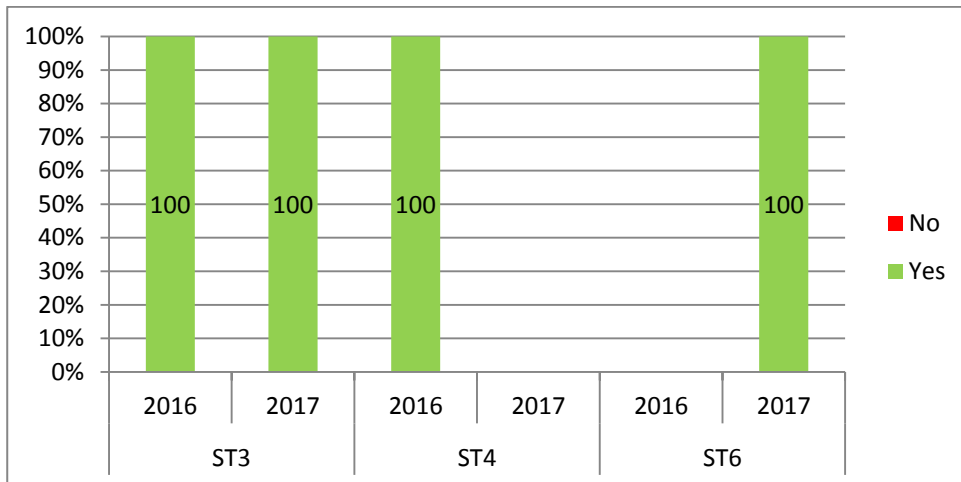
Q1. Do you have ready access to a medical physics expert experienced in the application of physics to the diagnostic and therapeutic uses of nuclear medicine?

(This question was presented to trainees of the following grades: ST3, ST4, ST5, ST6) 2016: n=9 2017: n=9

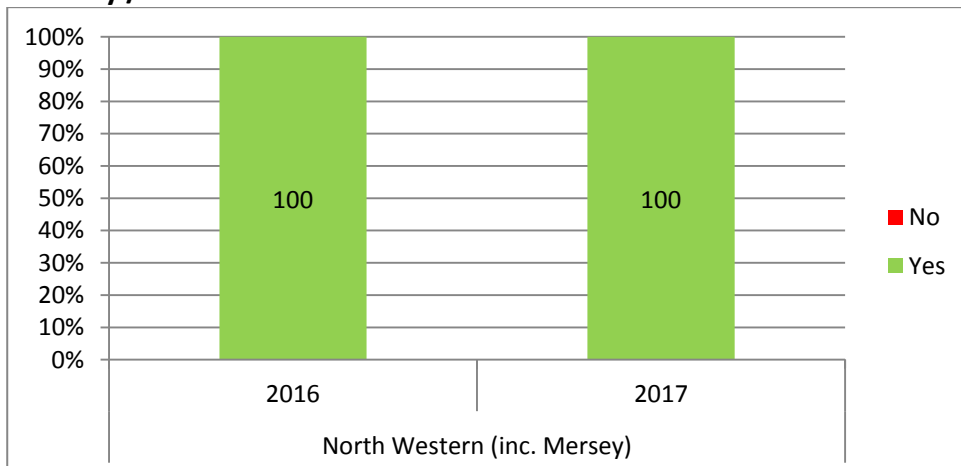
All results



Grade



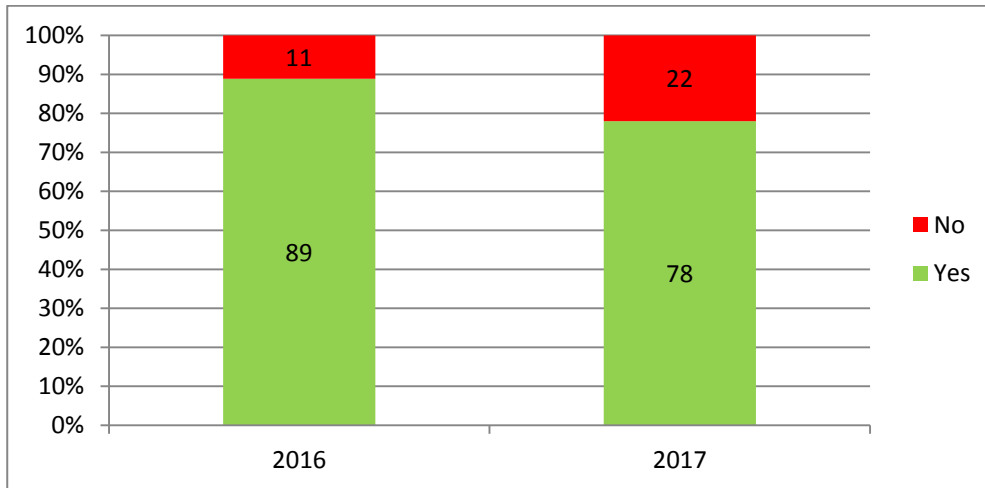
Deanery / LETB



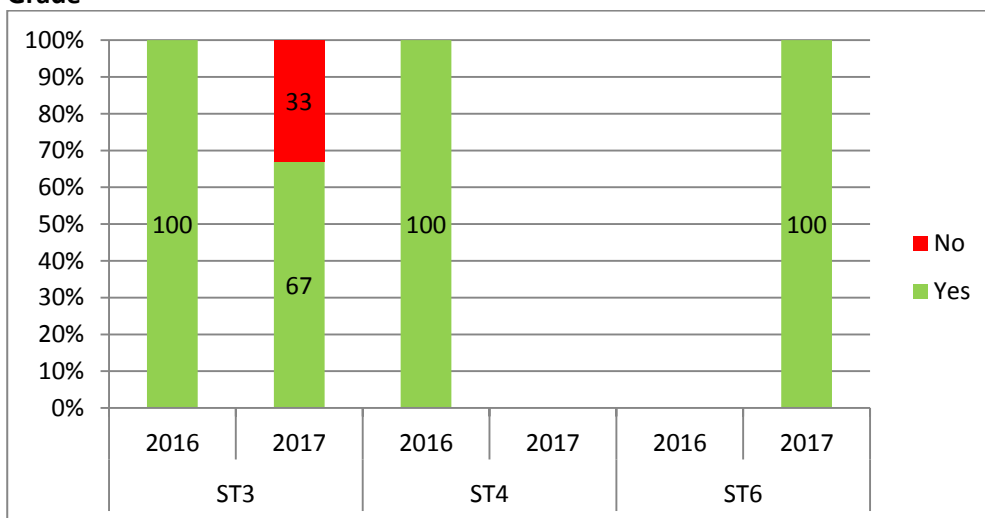
Q2. Do you have ready access to a radiopharmacist or radiochemist to discuss problems in radiopharmaceutical quality control procedures, radiolabelling techniques and related issues?

(This question was presented to trainees of the following grades: ST3, ST4, ST5, ST6) 2016: n=9, 2017: n=9

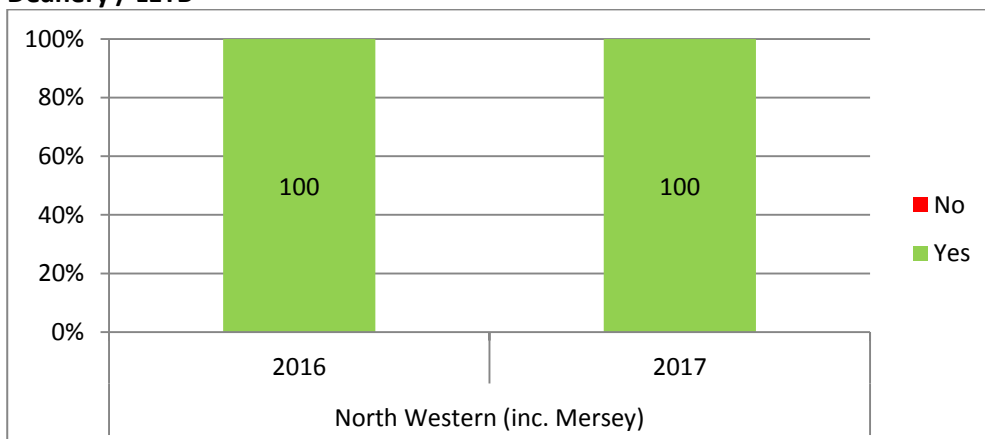
All results



Grade



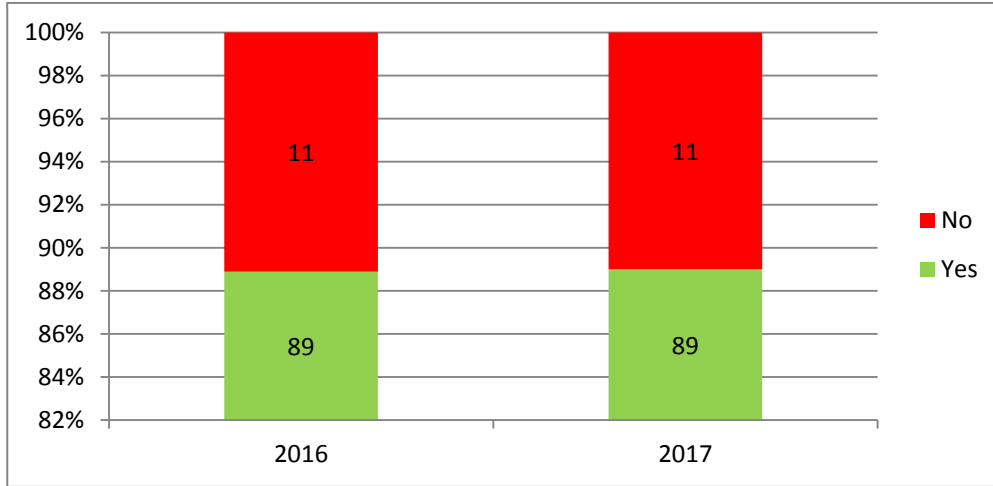
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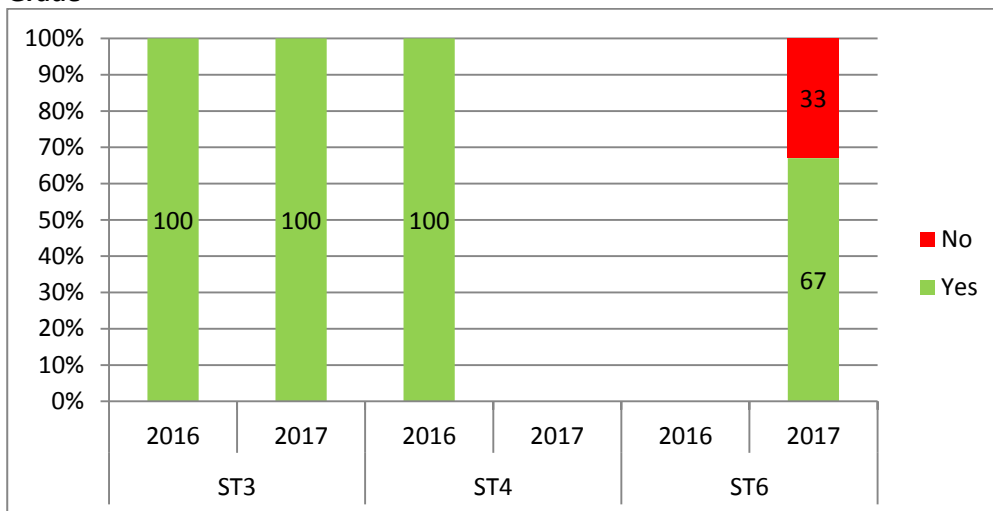
Q3. Do you have ready access to a Radiation Protection Advisor?

(This question was presented to trainees of the following grades: ST3, ST4, ST5, ST6) 2016: n=9, 2017: n=9

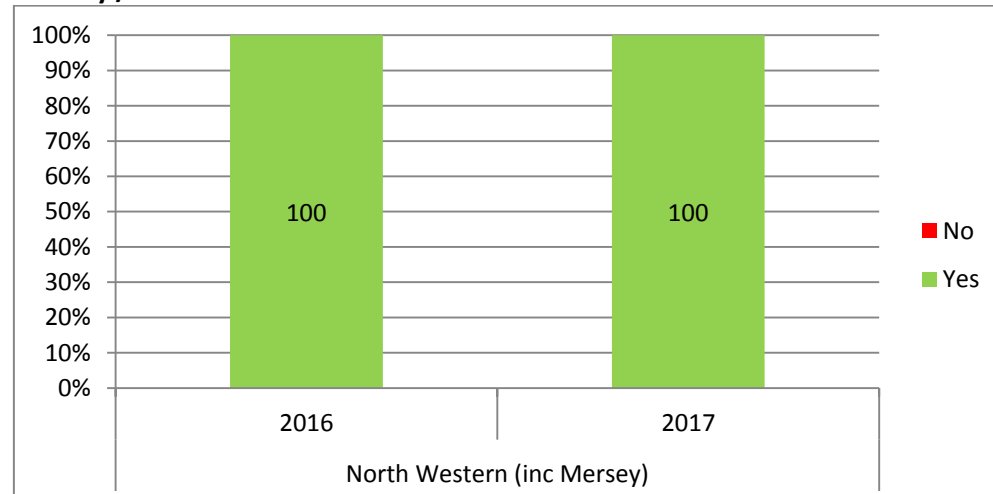
All trainees



Grade



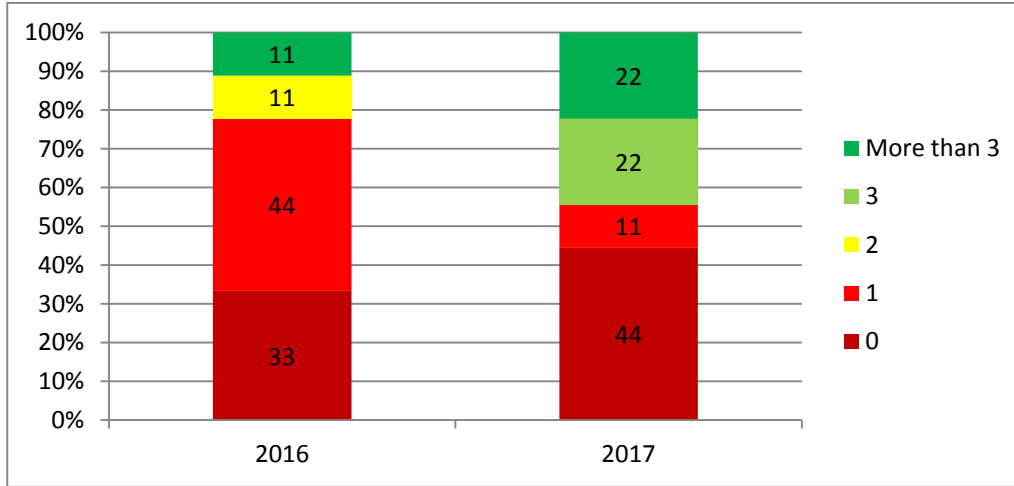
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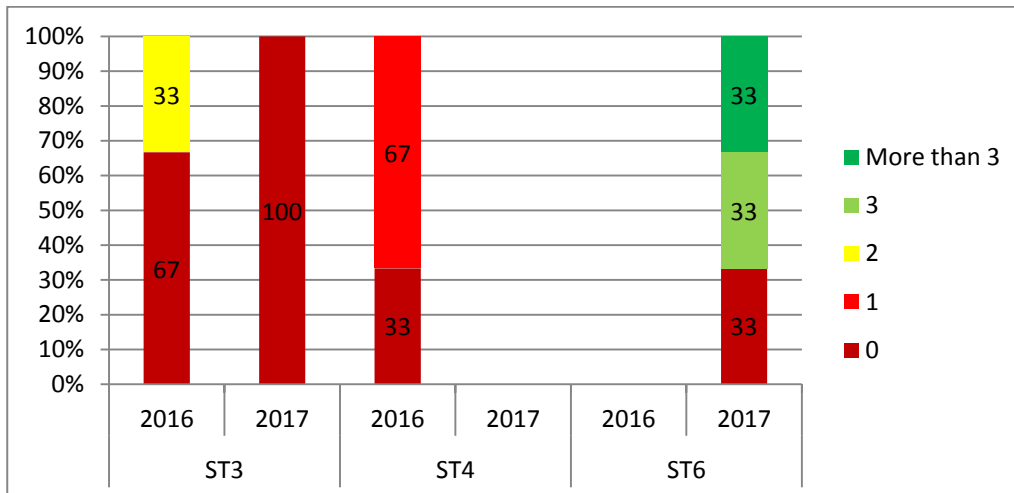
Q4. How many, if any, National Meetings have you attended in this post?

(This question was presented to trainees of the following grades: ST3, ST4, ST5, ST6) 2016: n=9, 2017: n=9

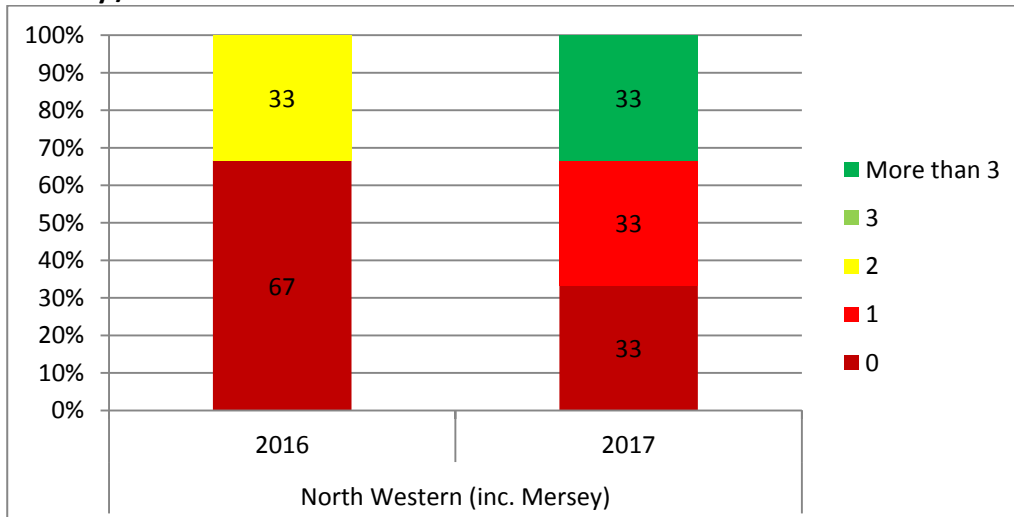
All trainees



Grade



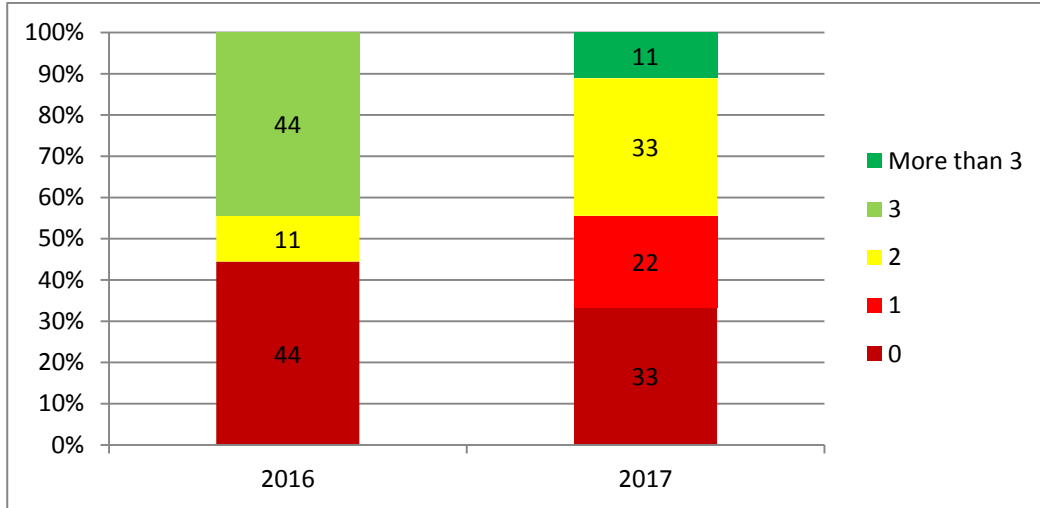
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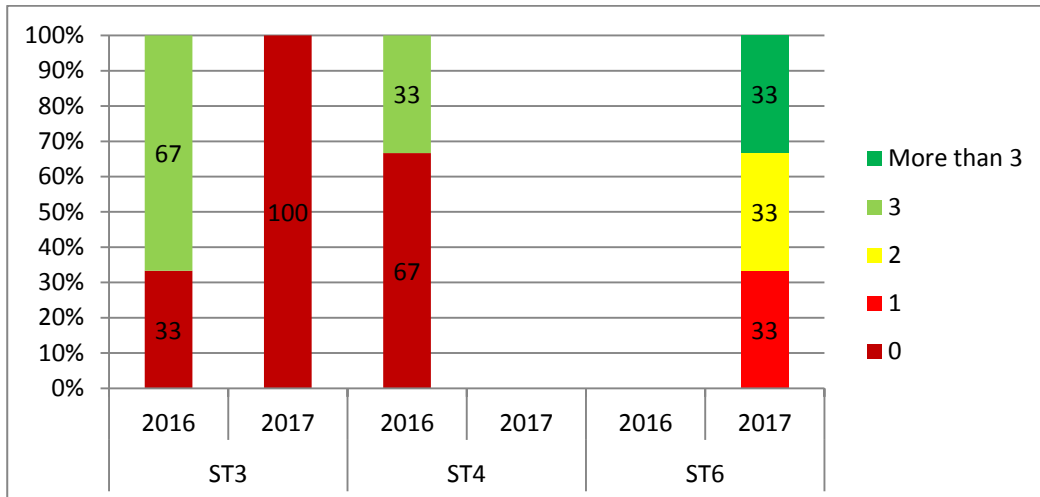
Q5. How many, if any, abstracts have you had accepted for publication in this post?

(This question was presented to trainees of the following grades: ST3, ST4, ST5, ST6) 2016: n=9, 2017: n=9

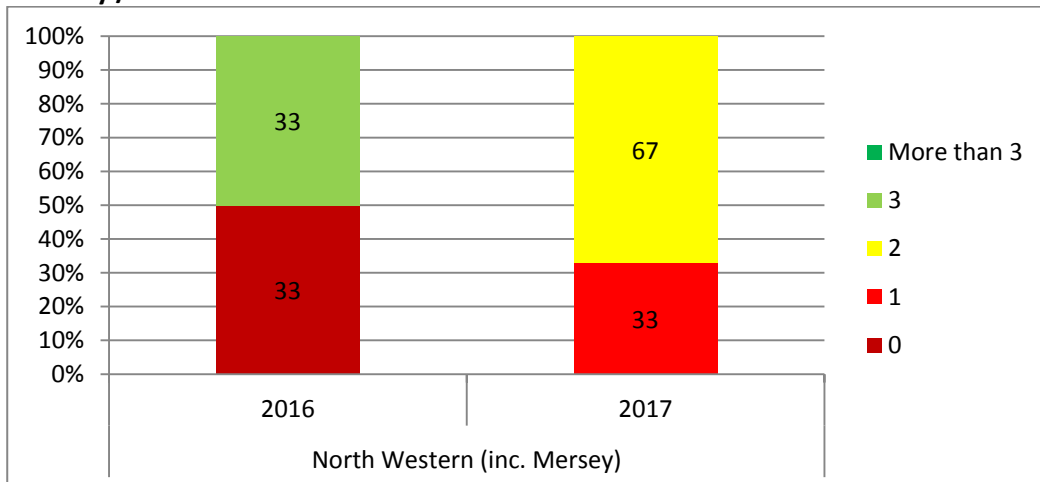
All trainees



Grade

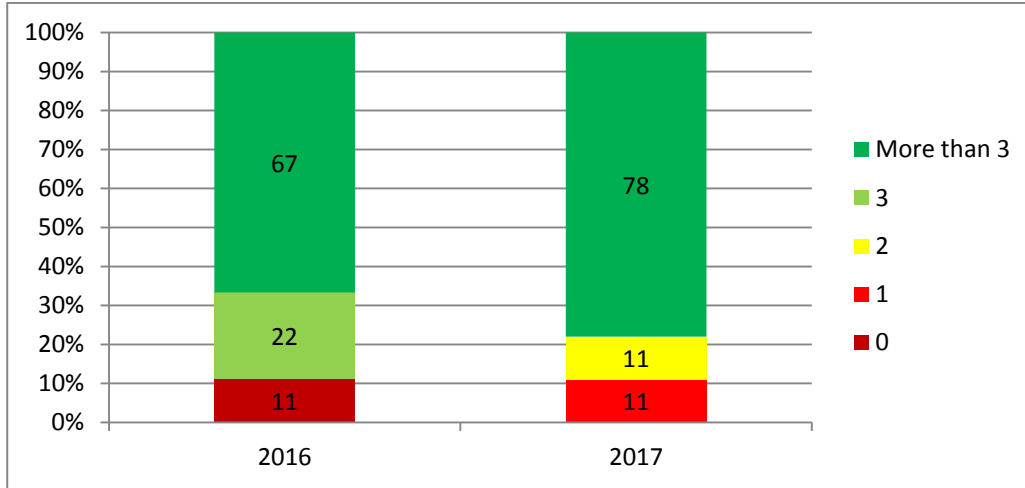


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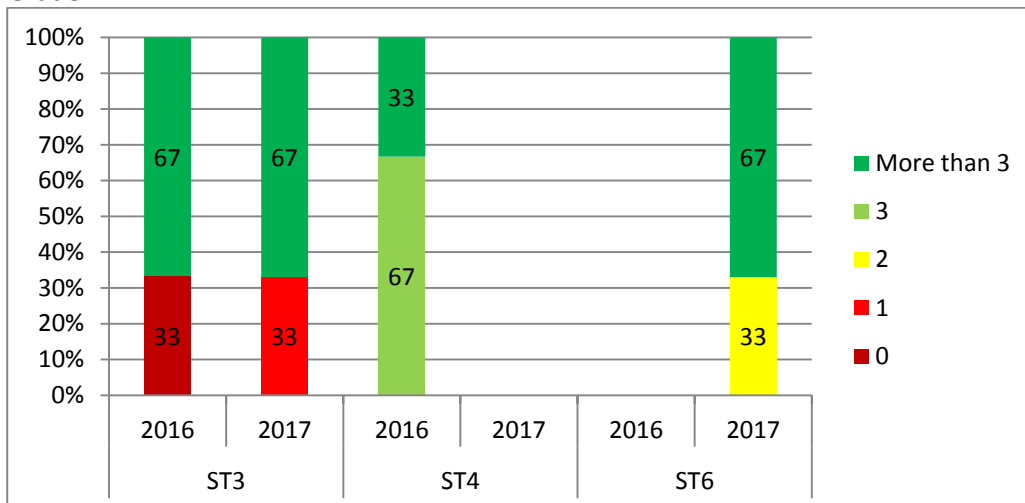


Q6. How many, if any, different types of multidisciplinary meeting (MDMs) have you attended in this post?
 (This question was presented to trainees of the following grades: ST3, ST4, ST5, ST6) 2016: n=9, 2017: n=9

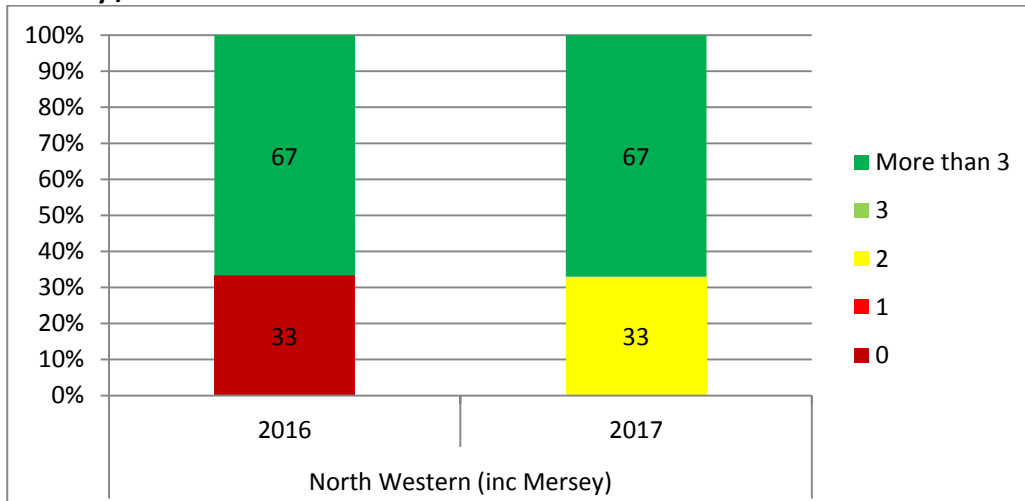
All trainees



Grade



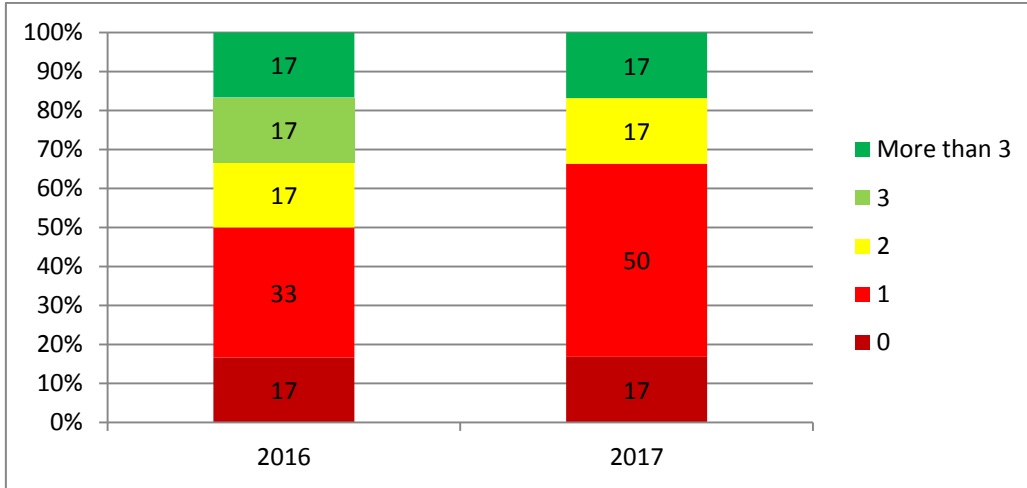
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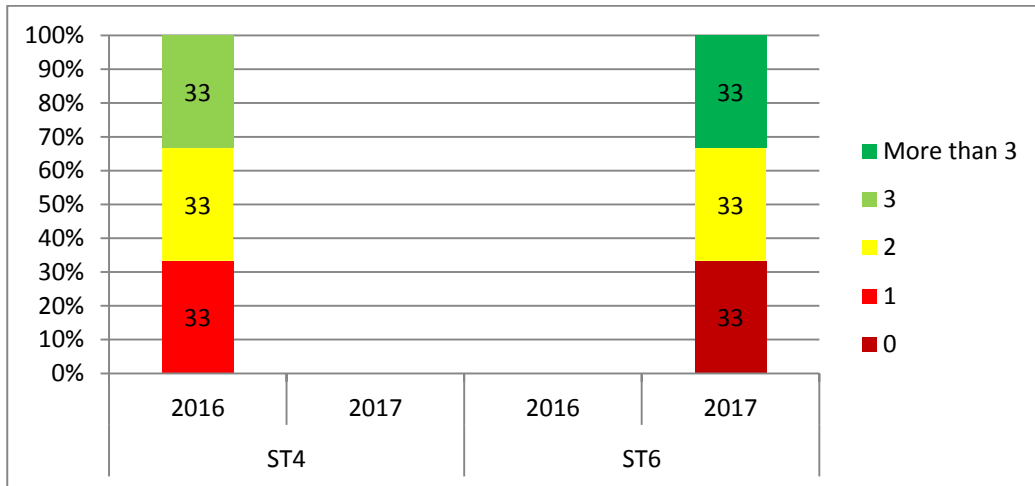
Q7. How many, if any, poster/oral presentations have you made at National meetings in this post?

(This question was presented to trainees of the following grades: ST3, ST4, ST5, ST6) 2016: n=6, 2017: n=6

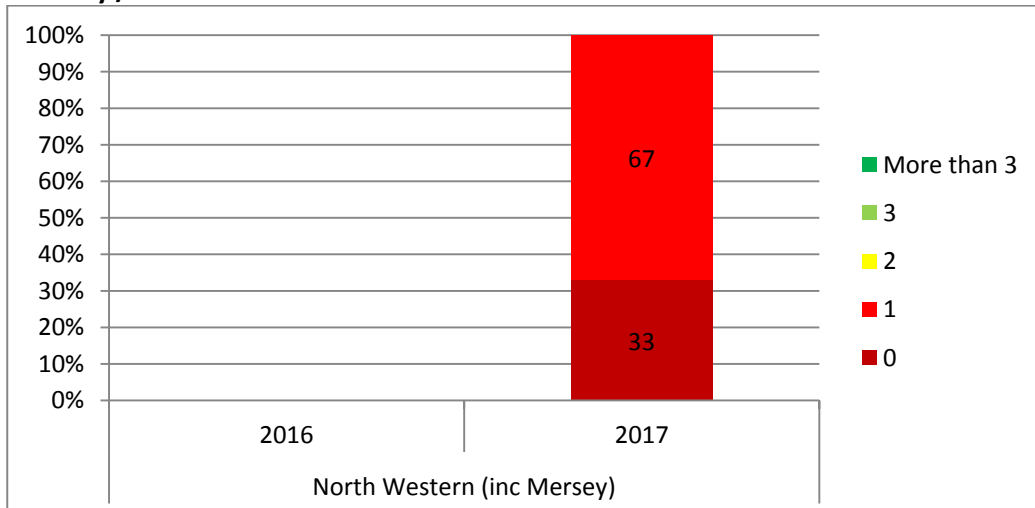
All trainees



Grade



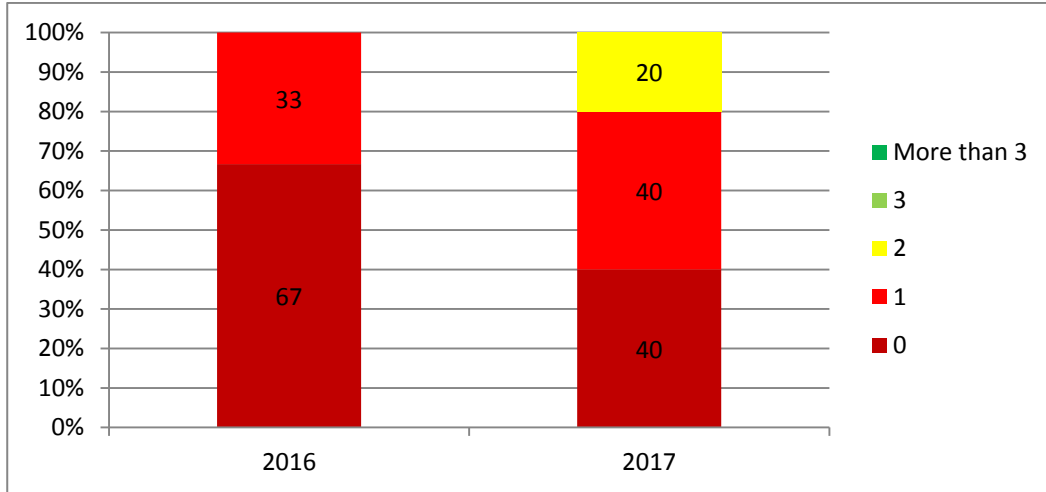
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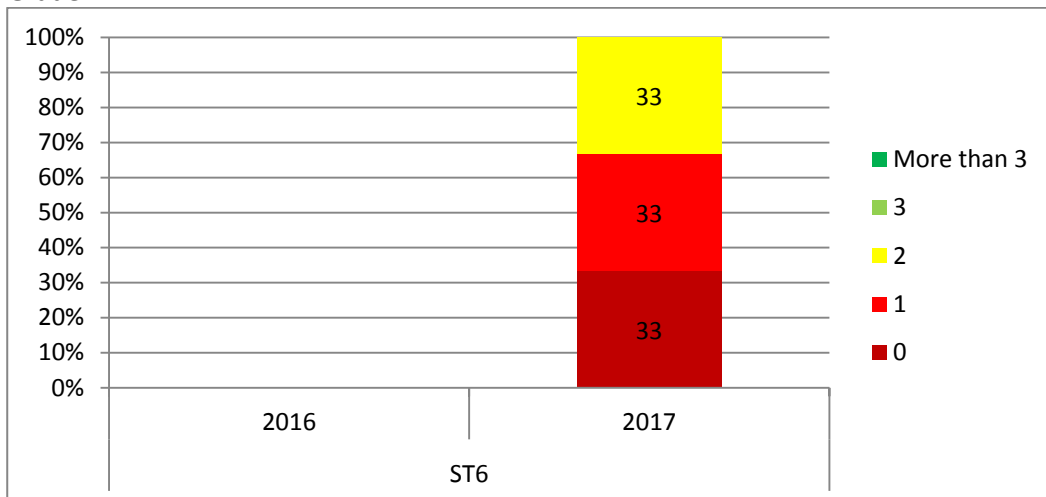
Q8. How many, if any International Meetings have you attended in this post?

(This question was presented to trainees of the following grades: ST3, ST4, ST5, ST6) 2016: n=3, 2017: n=5

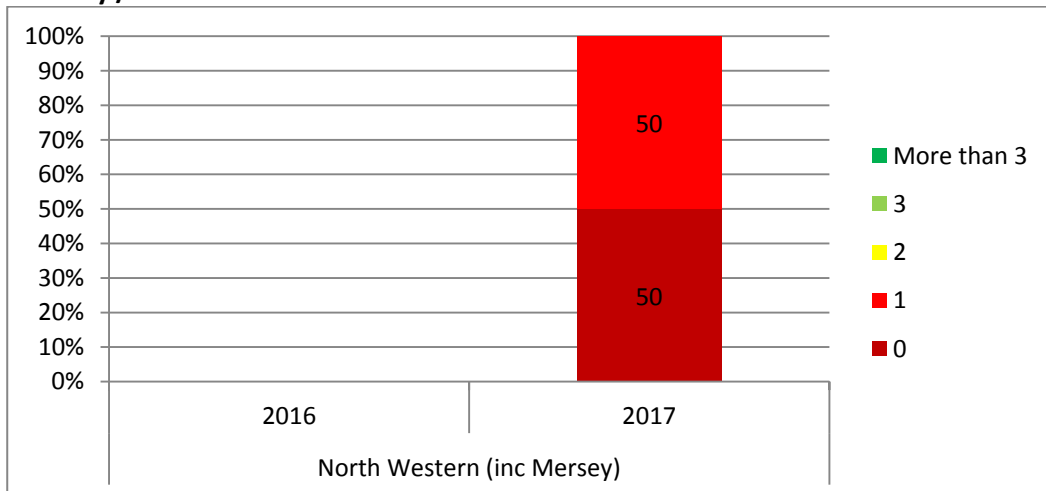
All trainees



Grade

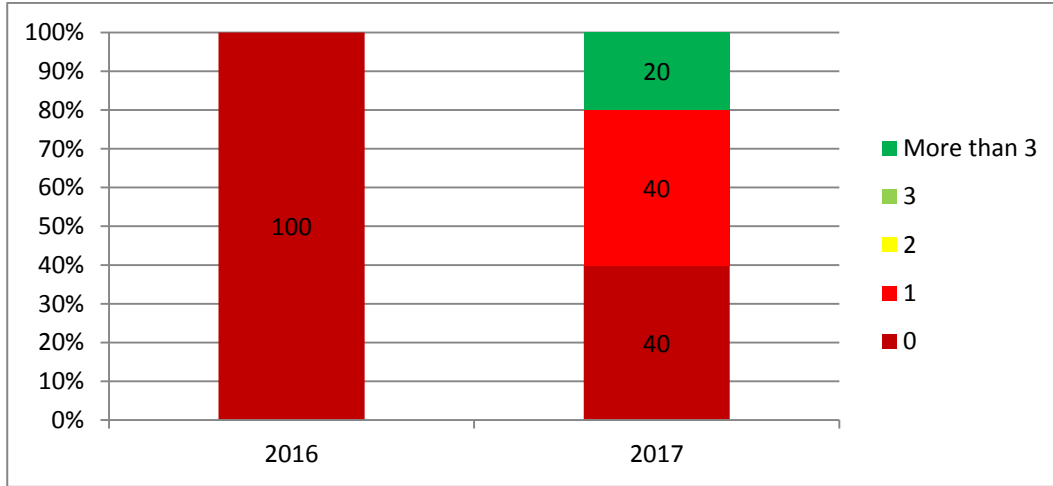


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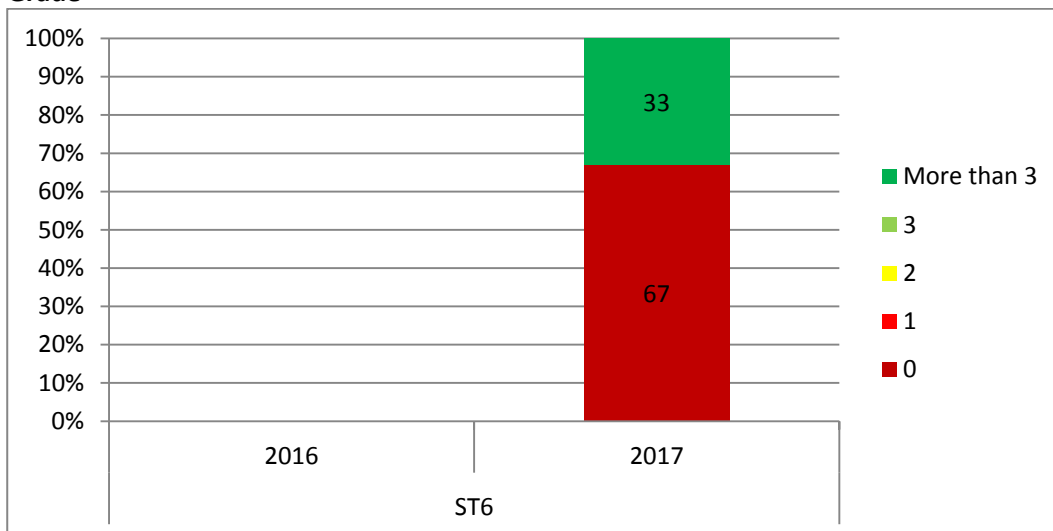


Q9. How many, if any, poster/oral presentations have you made at International meetings in this post?
 (This question was presented to trainees of the following grades: ST3, ST4, ST5, ST6) 2016: n=3, 2017: n=5

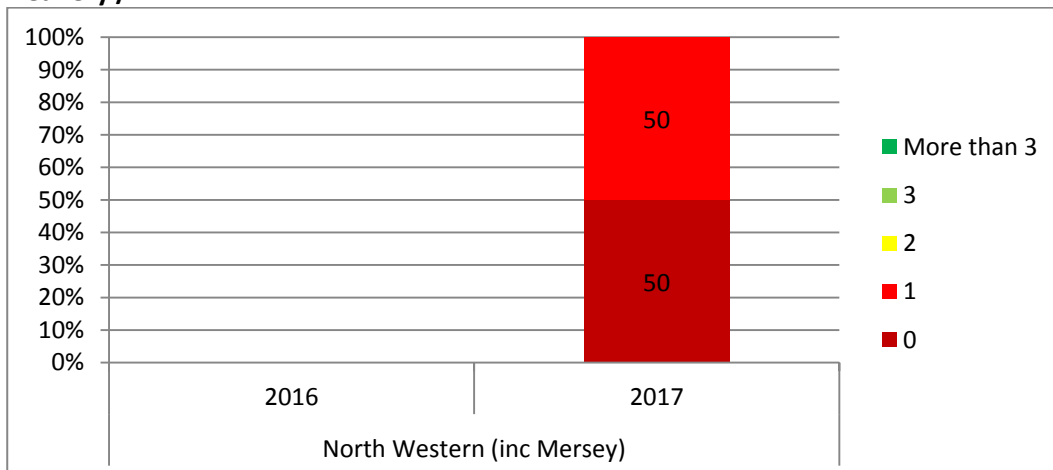
All trainees



Grade



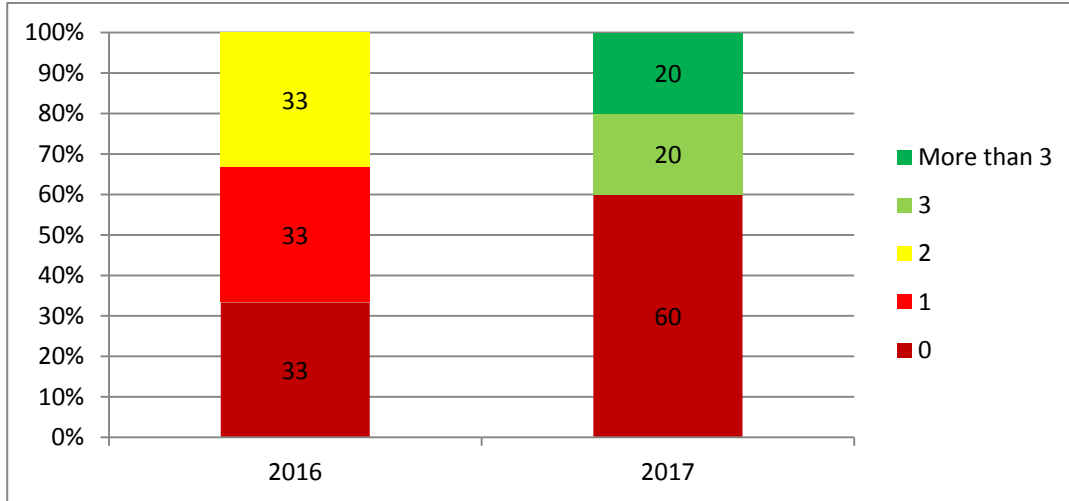
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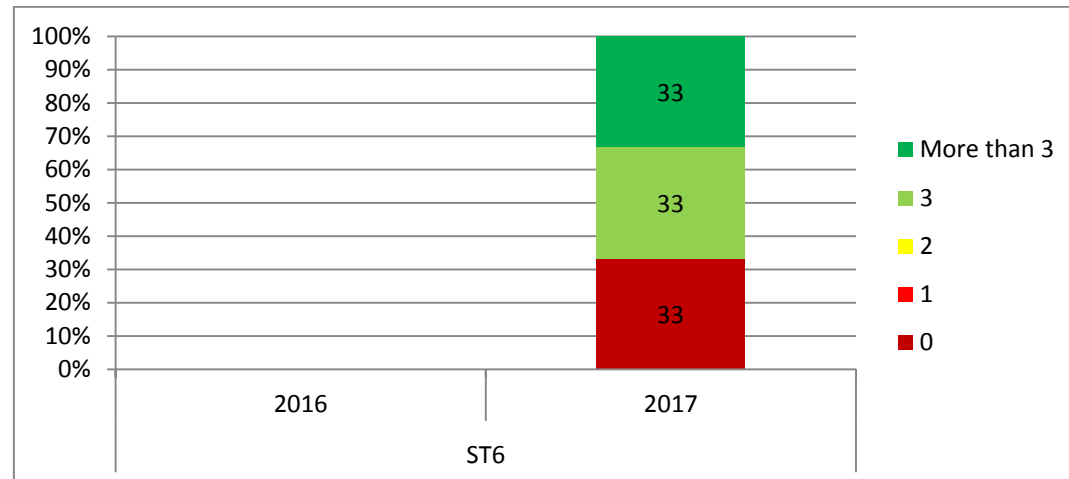
Q10. How many, if any, full papers have you had accepted for publication in this post?

(This question was presented to trainees of the following grades: ST3, ST4, ST5, ST6) 2016: n=3, 2017: n=5

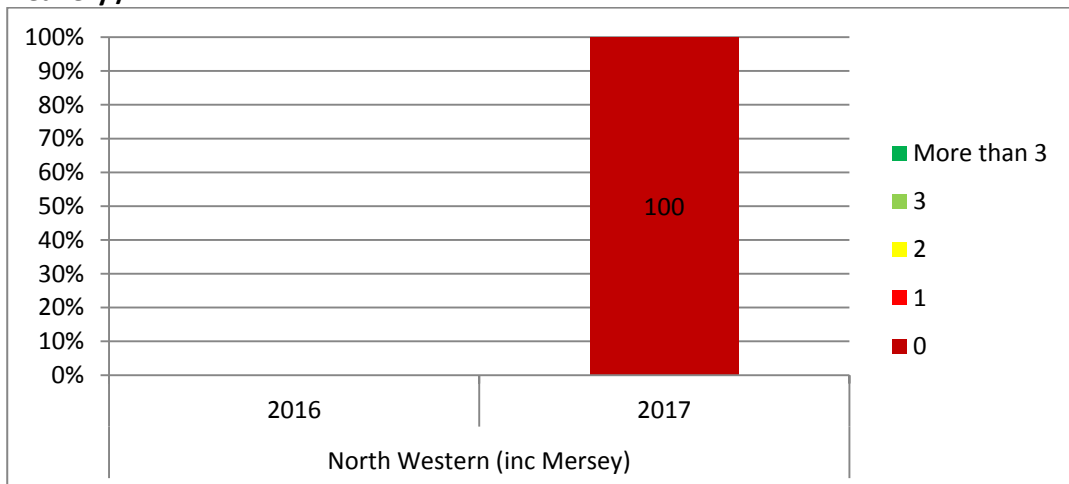
All trainees



Grade



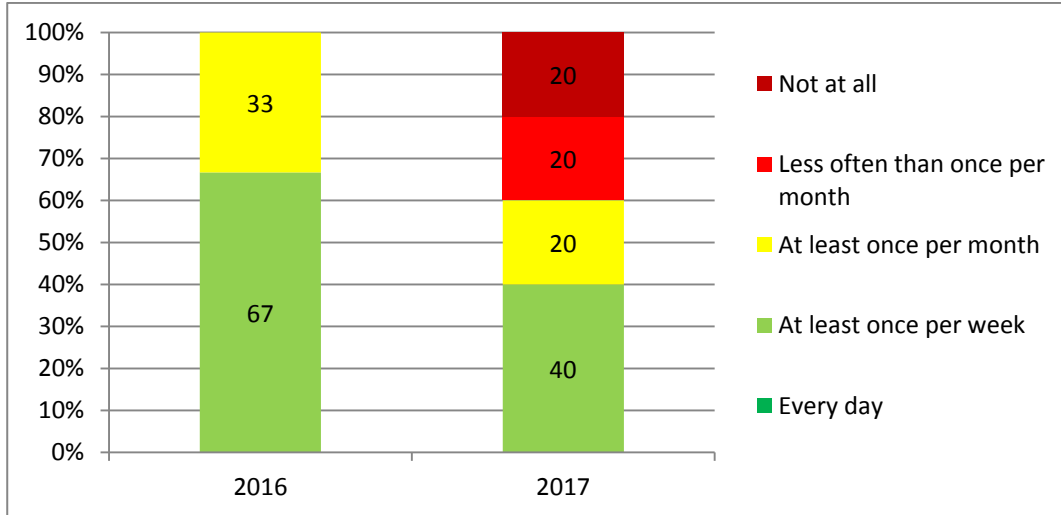
Deanery / LETB



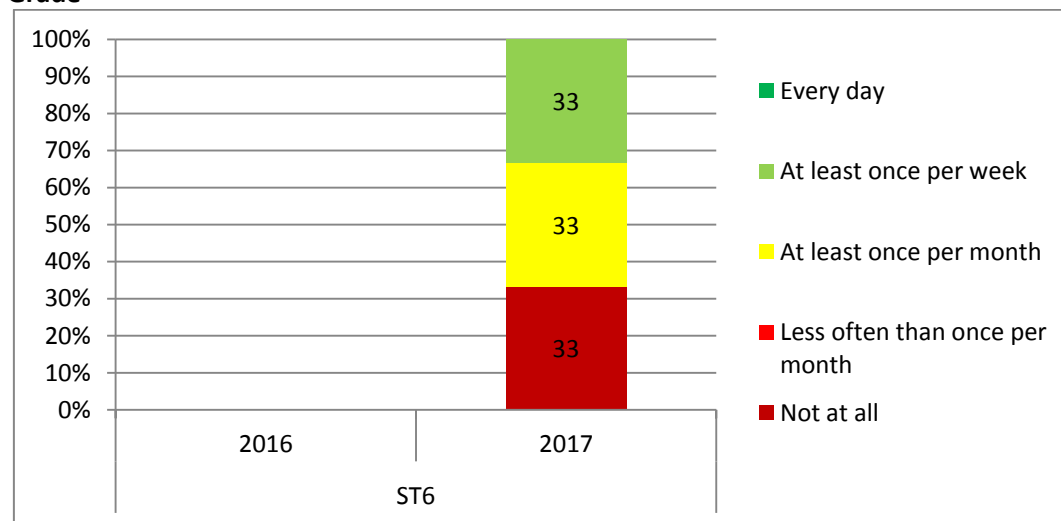
Q11. How often, if at all, do you present multimodality image data at multidisciplinary meetings?

(This question was presented to trainees of the following grades: ST3, ST4, ST5, ST6) 2016: n=3, 2017: n=5

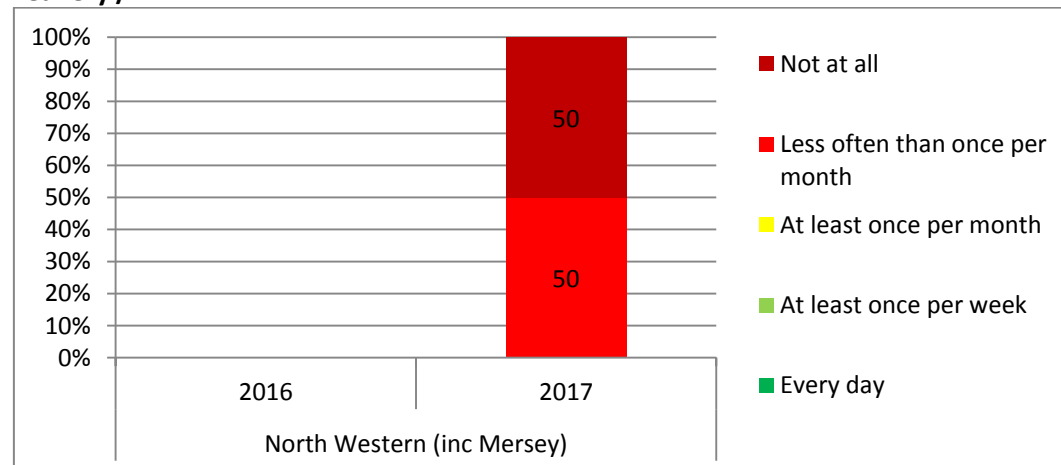
All trainees



Grade



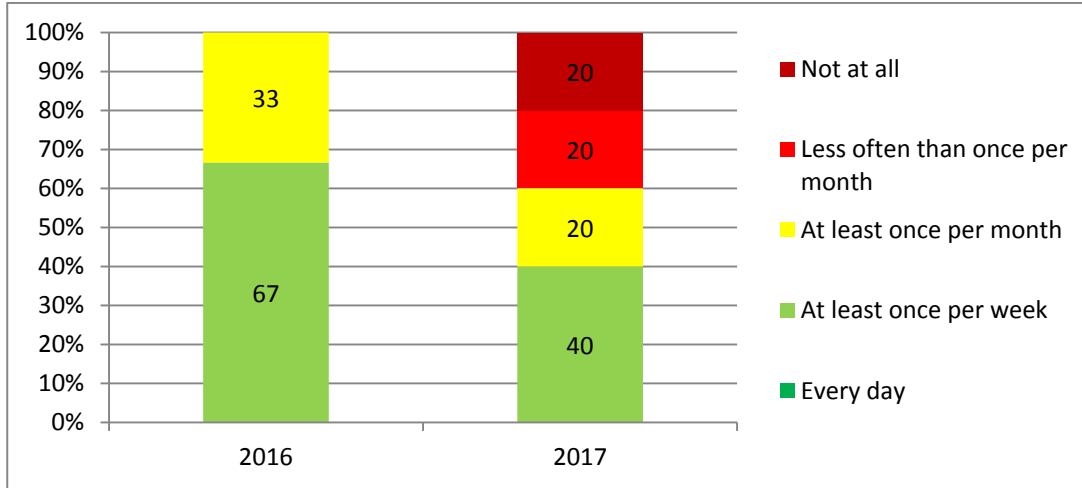
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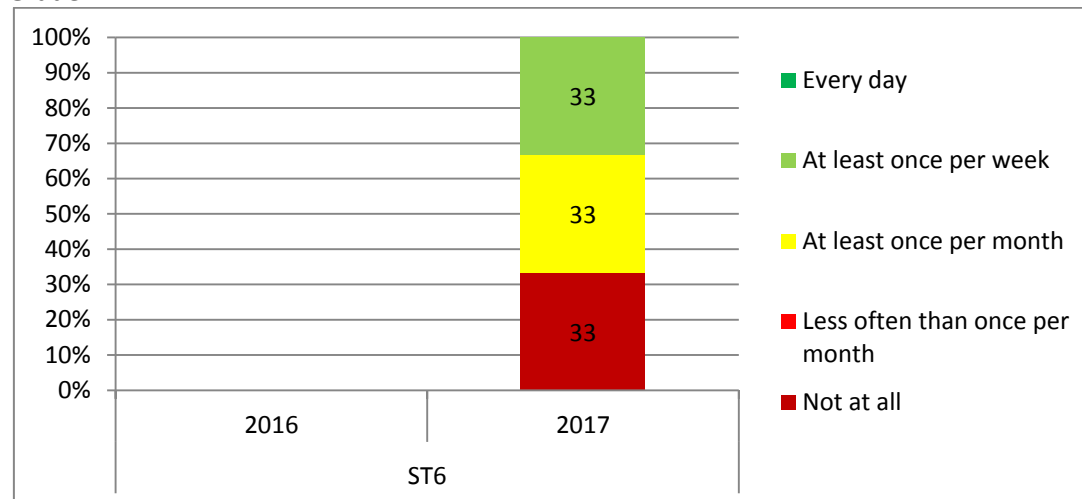
Q12. How often, if at all, do you discuss multimodality image data at multidisciplinary meetings?

(This question was presented to trainees of the following grades: ST3, ST4, ST5, ST6) 2016: n=3, 2017: n=5

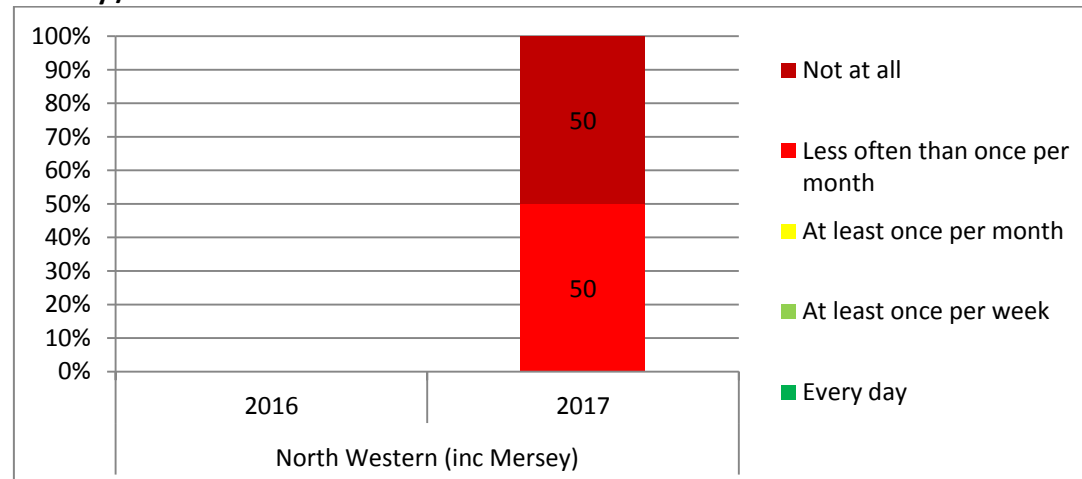
All trainees



Grade



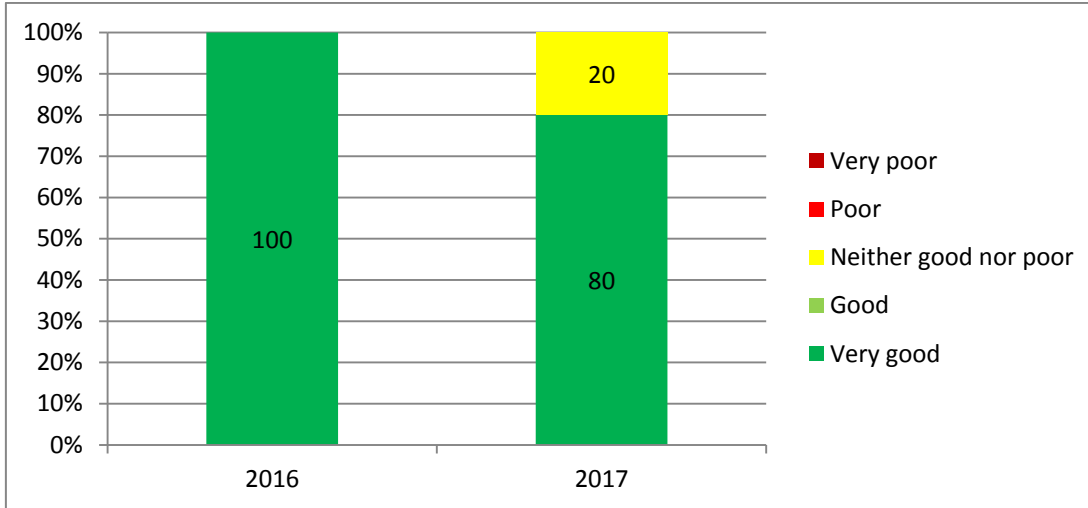
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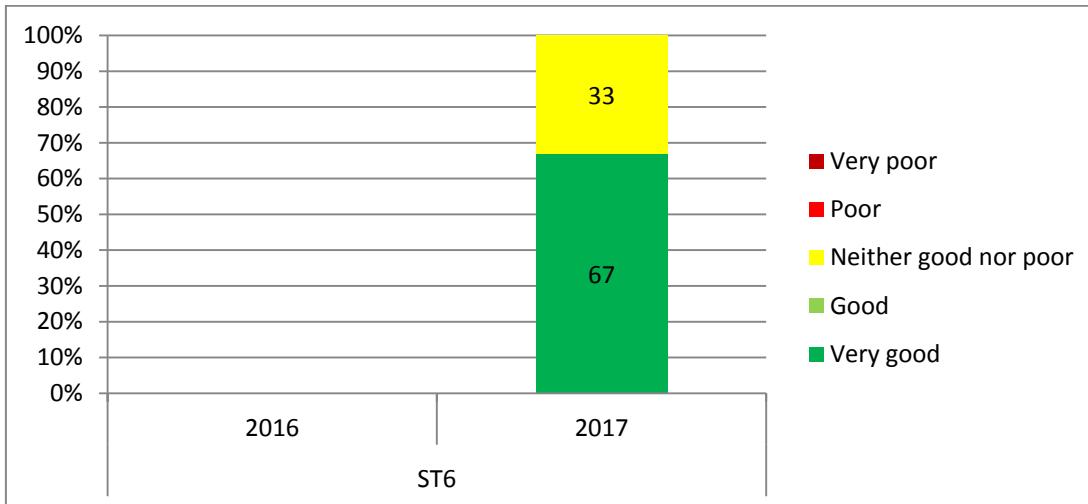
Q13. How good or poor is your training in CT interpretation in this post?

(This question was presented to trainees of the following grades: ST3, ST4, ST5, ST6) 2016: n=3, 2017: n=5

All trainees



Grade



Deanery / LETB

