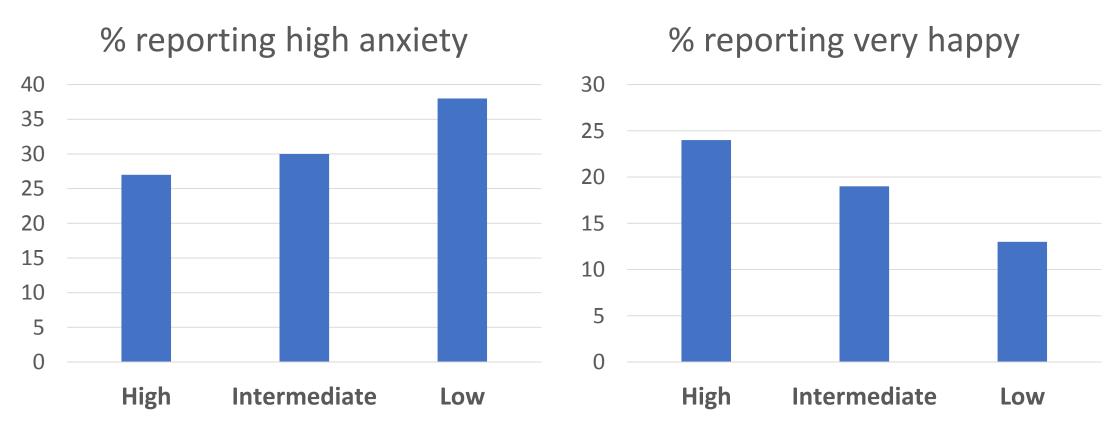
# Effects of student-assessed teaching quality on student wellbeing



Teaching quality (composite of answers to ten questions)

### Independent effects of explanatory variables on the outcome "I learned a lot"

Explanatory variables in the final model	Statistical significance	Odds ratio	
Intermediate versus low quality teaching	High	x 2.2	
High versus low quality teaching	High	x 7.0	
High versus intermediate study hours	High	x 1.4	
High versus low study hours	High	x 2.6	
High or intermediate wellbeing versus low wellbeing	High	x 1.8	
Lower versus high hours of paid work in term time	High	x 1.6	
Second or higher year of study versus first year	High	x 1.3	
Very high UCAS points versus high-low UCAS points	High	x 1.2	
Outside London versus London	Moderate	x 1.2	
TEF Gold versus TEF Silver or Bronze	Moderate	x 1.1	
Graduate versus non-graduate parent	Moderate	x 1.1	

# Key points from the Middlesex commuter students study

#### Mature students

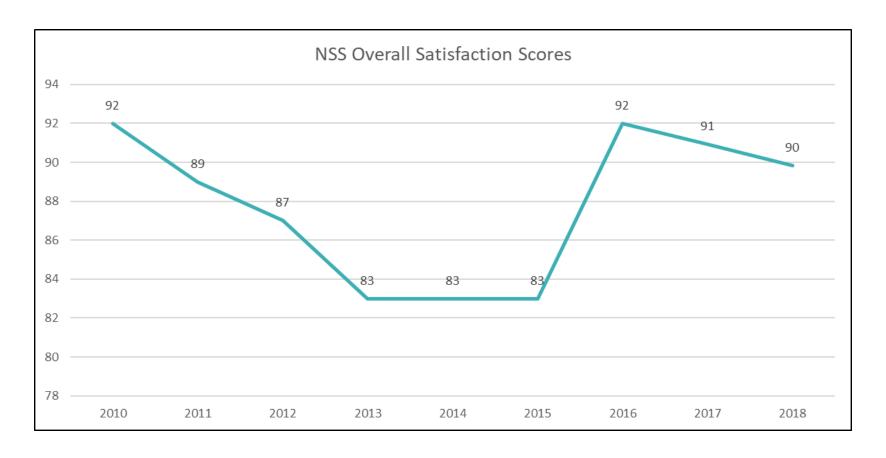
 Risk of non-continuation rises continuously for all students as commute time increases

#### Young students

- Short commutes are associated with a lower risk of non-continuation for all students
- Longer commutes have a particularly negative effect on non-continuation for young matures (21-24 years), males and black students
- Longer commutes do not increase the risk of non-continuation so much for female students
- Some evidence that preparing well and having realistic expectations about a long commute reduces the risk of non-continuation

## Professor Elizabeth Treasure Vice-Chancellor, Aberystwyth University

### **NSS Overall Satisfaction**



NSS Overall Satisfaction Scores										
	2010	2011	2012	2013	2014	2015	2016	2017	2018	
Overall Satisfaction	92	89	87	83	83	83	92	91	90	