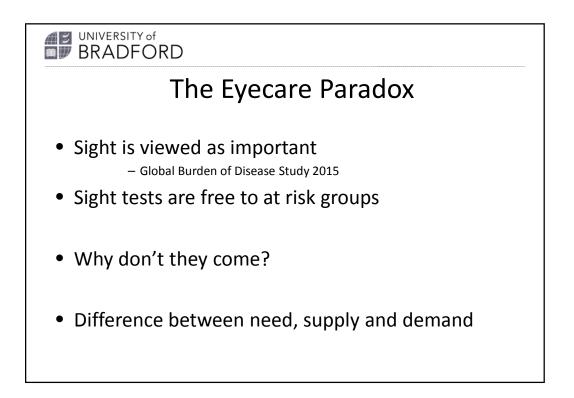
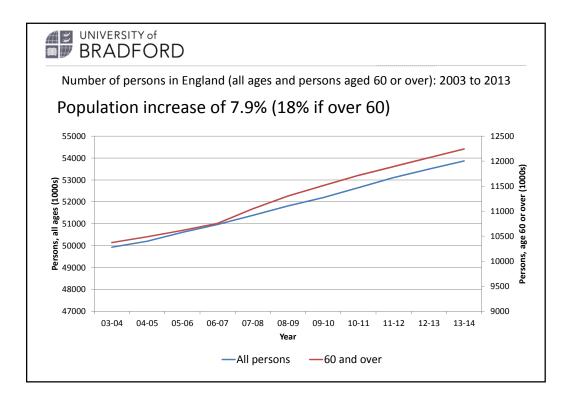
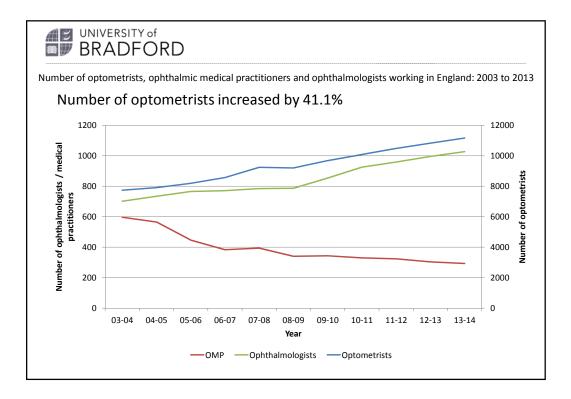


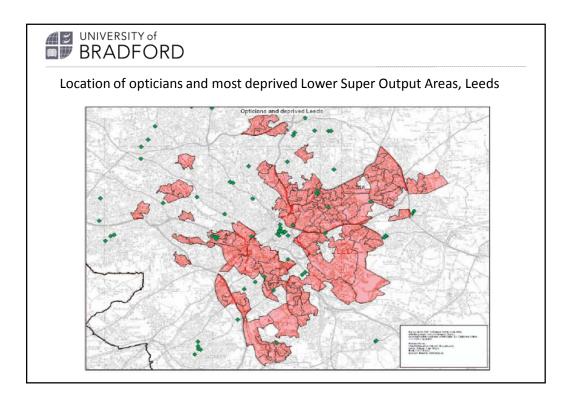
Incidence Rate Ratio of uptake of GOS1: Leeds								
n=17680	Incidence Rate Ratio (95% CI)							
	<16	16-59	60 and over					
Deprivation								
1st quintile (most deprived)	1.00	1.00	1.00					
2nd quintile	1.09 (0.98,1.2)	0.77 (0.71,0.83)	1.24 (1.14,1.34)					
3rd quintile	1.11 (1,1.23)	0.52 (0.48,0.57)	1.24 (1.15,1.35)					
4th quintile	1.07 (0.96,1.19)	0.46 (0.42,0.5)	1.51 (1.4,1.62)					
5th quintile (least deprived)	1.23 (1.12,1.36)	0.49 (0.45,0.54)	1.71 (1.59,1.84)					
(Shickle D & Farragher TM. 2015)								

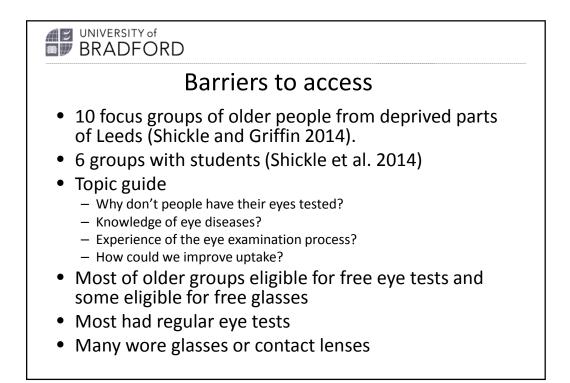
BRADFORD								
Incidence Rate Ratio of uptake of GOS1: Essex								
n=604126	Uptake Rate Ratio compared to national average (95% CI)			Difference in Uptake Rate Ratio (95% CI)				
	<16	16-59	60 and over	<16	16-59	60 and over		
Depriv.								
1st	2.14	1.51	1.91					
quintile	(2.11,2.16)	(1.5,1.53)	(1.9,1.93)	-	-	-		
2nd	2.18	1.18	1.97	0.04	-0.33	0.06		
quintile	(2.15,2.2)	(1.17,1.2)	(1.96,1.99)	(0.01,0.08)	(-0.35,-0.31)	(0.04,0.08)		
3rd	2.14	0.98	1.92	0	-0.53	0		
quintile	(2.12,2.16)	(0.97,0.99)	(1.9,1.93)	(-0.03,0.04)	(-0.56,-0.51)	(-0.02,0.02)		
4th	2.21	0.91	1.97	0.07	-0.6	0.05		
quintile	(2.18,2.23)	(0.9,0.92)	(1.95,1.98)	(0.04,0.1)	(-0.62,-0.58)	(0.03,0.08)		
5th	2.4	0.89	2.07	0.26	-0.62	0.15		
quintile	(2.37,2.42)	(0.88,0.91)	(2.05,2.08)	(0.23,0.3)	(-0.64,-0.6)	(0.13,0.17)		
(Shickle D, Farragher TM, Davey CJ, Slade SV, Syrett J. 2018)								

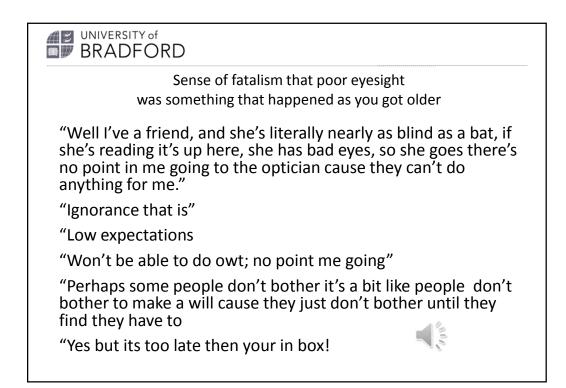


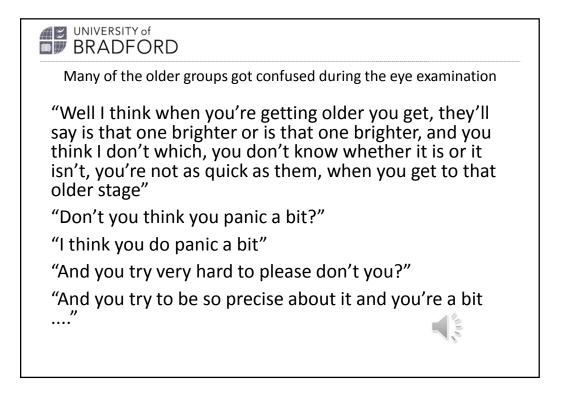












BRADFORD

Eye health is seen as a low priority

"I'm a night carer for my mother, she's 92, so I put my mum first, then from work, when I get back at six o'clock, or the weekend, I don't feel the weekends, you know, they go, so I do have it at the back of my mind I must I must go I need to go, but then when I put my reading glasses on I'm okay, I know there's cataracts building up, so I need to go back and have it checked, so practice what you preach really."

"Yes, I would make sure, even if I might cancel one appointment but I'll make sure that I do go, something like that, which is really, you know it could be life threatening or, you know, I need to have my health obviously to look after somebody else, but yes I was only thinking that I must go."

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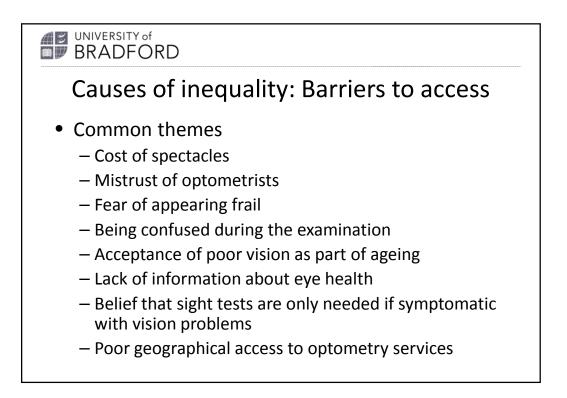
They were particularly concerned about the hard sell

"I must agree what our friend here says about the big sale, you'll go in and you'll say I like those frames there and you put them on and they're 'I don't think they really suit you you're probably better off with a pair over there', and over there is 20 quid and over there is 80 quid, you know what I mean? Whether they're on commission or what I don't know. But they hard sell."

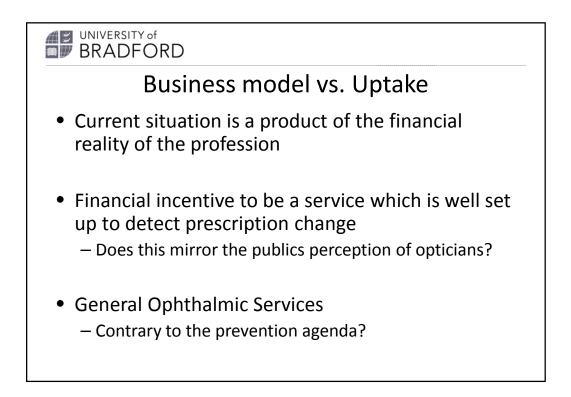


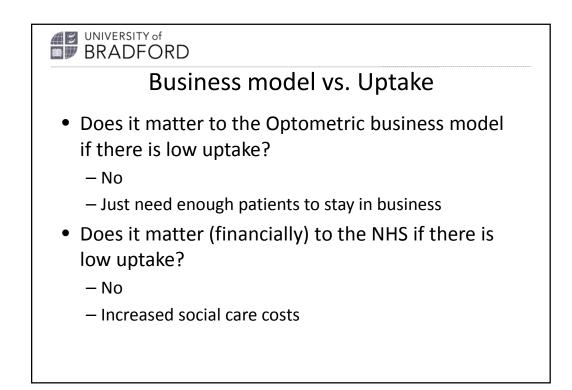
Opticians are 'glasses shops'

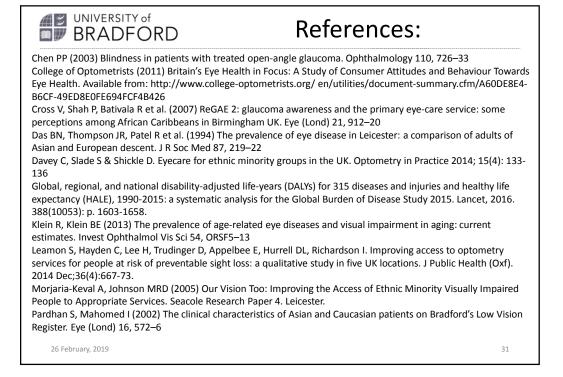
"People might take the nature of going to the optician more seriously if high street opticians, like Specsavers for example, detached themselves from the fashion element of things a little bit, because when you go to the opticians you see the posters for designer frames and it feels more like a high street experience than the health experience"











References: Pardhan S, Gilchrist J, Mahomed I (2004) Impact of age and duration on sight-threatening retinopathy in South Asians and Caucasians attending a diabetic clinic. Eye (Lond) 18, 233-40 Patel D, Baker H, Murdoch I (2006) Barriers to uptake of eye care services by the Indian population living in Ealing, West London. Health Educ J 65, 267-76 Shickle D, Farragher TM. Geographical inequalities in uptake of NHS-funded eye examinations: small area analysis of Leeds, UK. J Public Health (Oxf). 2015 Jun;37(2):337-45. Shickle D, Farragher TM, Davey CJ, Slade SV, Syrett J. Geographical inequalities in uptake of NHS funded eye examinations: Poisson modelling of small-area data for Essex, UK. J Public Health (Oxf). 2018 Jun 1;40(2):e171-e179 Shickle D, Griffin M, Evans R, Brown B, Haseeb A, Knight S, Dorrington E. Why don't younger adults in England go to have their eyes examined? Ophthalmic Physiol Opt. 2014 Jan;34(1):30-7. Shickle D, Griffin M (2014) Why don't older adults in England go to have their eyes examined? Ophthal Physiol Opt 34, 38-45 Rauf A, Malik R, Bunce C et al. (2013) The British Asian community eye study: outline of results on the prevalence of eye disease in British Asians with origins from the Indian subcontinent. Ind J Ophthalmol 61, 53-8 Zhang X, Cotch MF, Ryskulova A et al. (2012) Vision health disparities in the United States by race/ethnicity, education, and economic status: findings from two nationally representative surveys. Am J Ophthalmol 154 (suppl.), S53-62

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