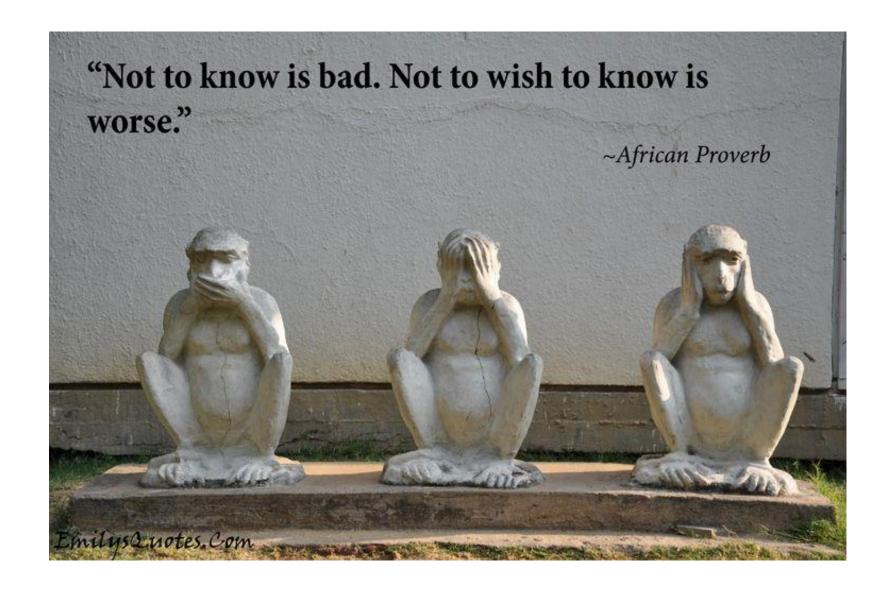


# IT Accessibility

David Rippon & Robin Christopherson







#### Disability Discrimination Act 1995

Disability is a physical or mental impairment which has a substantial and long-term adverse effect on an individual's ability to carry out normal day-to-day activities.



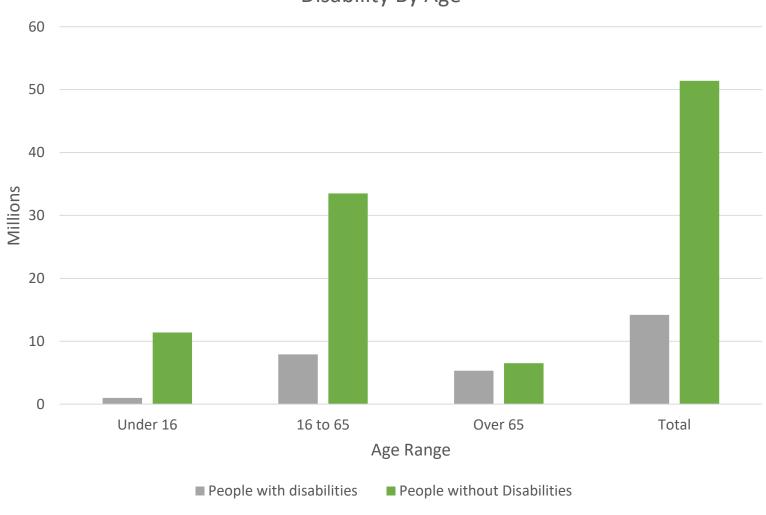
### Types Of Disability

- Vision
- Hearing
- Motor
- Cognitive





#### Disability By Age



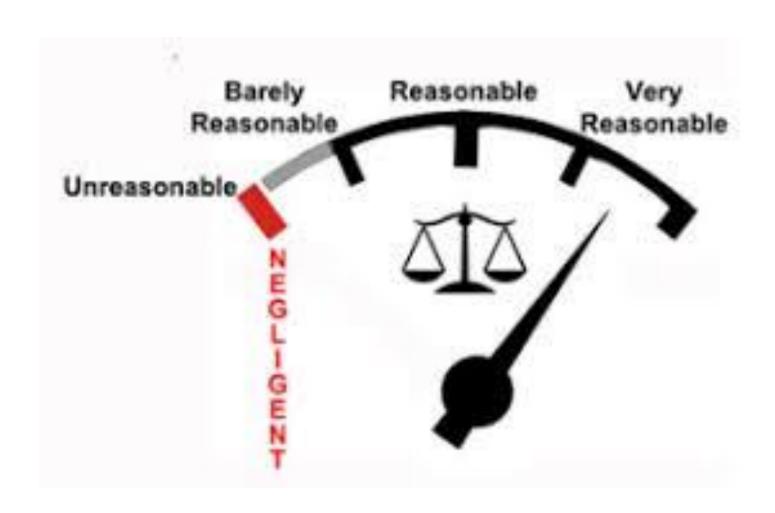


#### Digital technology spreads through the entire economy





#### Reasonableness





#### Education

Educational	% of Disabled	% of non-
Qualification	People	Disabled
Held	Holding	People
	Qualification	Holding
		Qualification
School Level	81.8%	93.5%
Degree Level	14.9%	28.1%



### Difficulty Accessing Public Services

Public Service	% of Disabled People Experiencing Difficulties
Benefits & Pensions	31%
<b>Social Services</b>	28%
<b>Health Services</b>	28%
Tax Services	26%
<b>Justice Services</b>	23%



#### Accessibility Guidelines & Standards

https://www.w3.org/WAI/standards-guidelines/wcag/

https://www.gov.uk/service-manual/helping-people-to-use-your-service/making-your-service-accessible-an-introduction

http://www.bbc.co.uk/accessibility/best\_practice/standards.shtml



## The Digital Divide

