# Analysing the 2016 survey of teachers of deaf children in Scotland

Prof. John Ravenscroft Kerri Wazny Rachel O'Neill

# Overview

- Background to the survey
- Methodology
- Findings
- Discussion & Implications

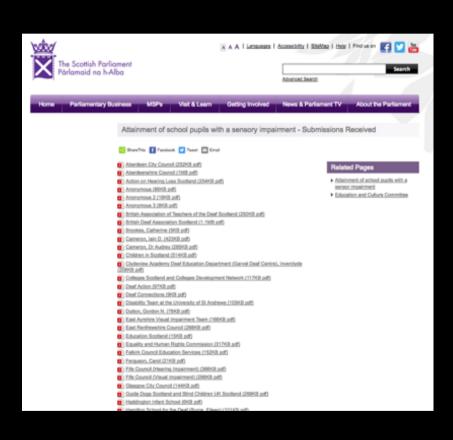
## Education and Culture Committee

- Lobbying from NDCS and research from University of Edinburgh on attainment gap
- May 2015
- Not focusing on children with additional disabilities
- Government reported 80 ToDs
- Concerns about ageing workforce
- Teachers' BSL skills discussed

Attainment of school pupils with a sensory impairment



# Education and Culture Committee Enquiry May 2015



- 63 submissions:
- 23 individuals
- 16 LAs
- 18 third sector / other organisations
- 6 government organisations

Very wide range of views on deaf education in Scotland

# After the report

#### **Committee and Civil Service**



Colin Spivey – team leader Learning Directorate

#### Feb 16 letter to civil service

...the Committee notes the information provided about the work underway to collect data on numbers of teachers and their qualifications. The Committee welcomes this work.

We recommend that the Minister considers the options available to incentivise teachers to become ToD and QTVI.

# Survey about teachers of children with sensory impairment

## **Short life working group**

- GTCS
- RNIB
- One Local Authority
- NDCS (2)
- Scottish Government (3)
- Education Scotland
- SSC (2)



## Aims and Method

#### **Aims**

- To establish the number of teachers of deaf children
- Their qualifications
- The age structure of the profession
- Two other groups also included: ToVIs, TMSI

### Method

- Survey to local authorities
- Head of service filled in for their staff
- Date of 9.6.16
- SSC researcher checked with LAs about gaps & inconsistencies
- SSC database used
- 100% response rate

# Previous literature about ToDs as a profession

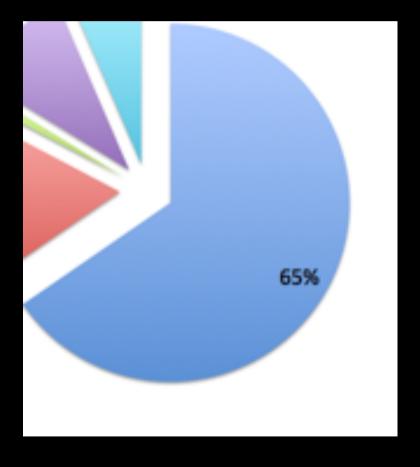
- US research shows ageing profile. Race and gender profile of ToDs very different from deaf students (Andrews & Covell, 2007)
- US has initial teacher education as ToD and polarised courses (Lucknor & Ayantoye, 2013)
- Scottish research shows 69% of ToDs over 45,
   N= 131. Suggests additional pay, and more distance learning courses. (Weedon et al. 2012)

# Local Authorities report on qualifications of



# Qualifications obtained

- 65% of 185 qualifications obtained = 120 teachers
- 10 have PG Certificate
- 90 have PG Diploma
- 1 has MEd
- 20 unknown
- Why unknown if reported qualified?
- Only 49% actually qualified



# Reasons for not all ToDs having the appropriate qualification



- Funding
- Course too far away
- Cover costs
- Want more flexible courses online and local
- High level of commitment when other family issues

## Status of the ToDs

146.6 FTE

ToDs had FTE reported

## Full Time Equivalents Permanent or supply?

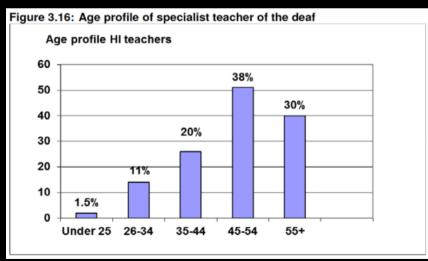
• 91% of 185 permanent

But only 177 of the 185 • 9% supply, temporary, or not reported

# Age profile of ToDs

## Weedon et al., 2012

- All Scottish teachers mean is 42 years in 2012
- ToDs median is 50
   N = 131



### SSC Survey 2016

- All Scottish teachers mean is 43 years in 2016
- ToDs median is 50 years
   N = 185



## Who are the teachers?

### **Years of ToD experience**

- 8 years
- Implications for using sign language skills
- Implications for length of time probably trained
- For many ToDs it is a midcareer change of direction

#### Sector trained in

- 127 primary
- 55 secondary
- 3 not reported
- Implications for subject specialisms and exam support

## What are their levels of BSL?

- Signature (103)
- SQA (30)
- Institute of BSL (11)
- N = 144 (not 185)

		Signature le	vel	
SCQF 2	14			
SCQF 3	11			
SCQF 4	39	Level 1		
SCQF 5	63	Level 2		
SCQF 6	15	Level 3	Higher	
SCQF 9	2	Ready for interpreter training		

Use SCQF levels to compare

# Fluency in BSL

## Of the 185 ToDs

- 64% have Level 1 or more as required
- 9% have Level 3 or more which gives reasonable fluency



## But of 174 ToDs,

 57% were working with children who require BSL or SSE

# Summary of the profession

## Is it good enough for her?

- Mid career start
- Only half qualified with PG Diploma
- Sign language fluency very weak
- Older teachers, but many have limited experience with deaf children
- Stable profession to be in



# Implications for the profession



- Should we restart end-on training?
- Incentives and promotion opportunities needed
- More entrants fluent in BSL
- Keep the PG Diploma responsive
- Continue to survey regularly

## References

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## Contact

Rachel.oneill@ed.ac.uk

Tel. 0131 651 6429

Skype: Rachel-paper