





賽馬會手語雙語共融教育計劃 JOCKEY CLUB SIGN BILINGUALISM AND CO-ENROLMENT IN DEAF EDUCATION PROGRAMME









IMPACT OF SLCO PROGRAMME — VIEWS FROM DEAF TEACHERS

Mr Ricky Sung, Miss Lucia Chow, Mr Chris Yiu, Miss Anna Pun

Acknowledgement



賽馬會手語雙語共融教育計劃 JOCKEY CLUB SIGN BILINGUALISM AND CO-ENROLMENT IN DEAF EDUCATION PROGRAMME

捐助機構 Funded by:



香港賽馬會慈善信託基金 The Hong Kong Jockey Club Charities Trust

Introduction

- "Jockey Club Sign Bilingualism and Co-enrolment Deaf Education Programme" was established in 2006.
- 36 deaf students was integrated in a mainstream school.
- 5-7 deaf students + 20 or so hearing students
- Guiding Principles: (1) Bilingualism (2) Co-enrolment
- A group of deaf teachers were immersed in the partner school.
- Deaf teachers co-teach with hearing teachers on a full time bases.

Literature Review

Potential Benefits:

High expectation on deaf students

(Jimenez-Sanchez & Antia, 1999; Antia & Metz, 2004)

- □ Fear towards the hearing world can be reduced (Jimenez- Sanchez & Antia, 1999)
- Adult role models

(Jimenez-Sanchez & Antia, 1999)

□ A model for the cooperation between teachers (Jimenez- Sanchez & Antia, 1999)

Literature Review

Overseas Experiences:

- □ The academic outcome is rather mixed (Kreimeyer et al., 2000; Anita & Metz, 2014)
- □ Increased social interactions with specific instructions (Kreimeyer et al., 2000)
- No differences on any aspect of self- concept compared to that of their hearing counterparts (Kluwin, 1999)
- No differences on social acceptance among deaf and hearing students (Bowen, 2008)

However

- Unique educational model
 - Limited literature on its impacts.
 - 2 Limited literature written merely from the perspective of Deaf teachers.

Deaf voice is important

- Deaf teachers are active participants and play a significant role in the SLCO Programme.
- They had direct experience in other modes of deaf education in Hong Kong
- Their views on the Programme with reference to their own learning and working experience are important reference to the future development of the Programme.

Background of Interviewees

- □ Gender: 6 females & 1 male
- □ **Hearing Loss**: 5 profound & 2 severe
- □ Educational Attainment: F.5 undergraduate
- □ Year of teaching in SLCO: 1 6 years
- All interviewees finished their primary and secondary education in deaf schools.

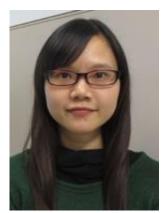
Background of Interviewees

	Year(s) Teaching in SLCO	Major Subject Taught	Hearing Loss	Parents' Hearing Status
Miss Bou	1	P.1 Chi, Eng	Profound	Hearing
Miss Cheung	2	P.1 Math, P.6 Chi	Profound	Hearing
Miss Kwan	2	P.2 Chi, Eng, Math	Profound	Hearing
Miss Lam	5	P.3 Chi, Eng, Math	Profound	Deaf
Miss Ngai	1	P.4 Chi, Eng, Math	Profound	Hearing
Miss Pun	6	P.6 Eng, Math	Severe	Hearing
Mr Sung	5	P.5 Chi, Eng, Math	Severe	Deaf

Deaf Teachers



Miss Amy Bou



Miss Christy Kwan



Miss Jenny Ngai



Miss Joyce Pun



Miss Kate Cheung



Miss Mila Lam



Mr Ricky Sung



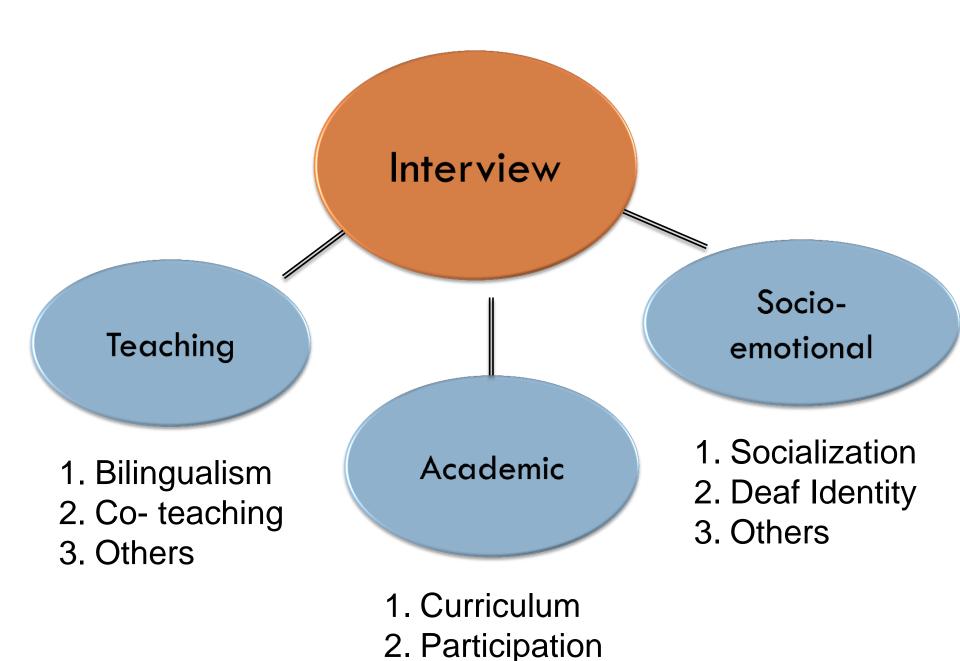


Interview

- 1. An interviewing protocol was developed
- 2. Individually 30-45 minutes' interview
- 3. Videotaped
- 4. Hong Kong Sign Language was used as the medium of communication

Data Analysis

- Transcribed by a postgraduate student who is proficient in Hong Kong Sign Language
- 2. Verified by the interviewees
- Yielded 3 major themes of ideas.



Deaf Teachers'View

Teaching — Bilingualism

- □ Sign language is a language too
- To include both signed and spoken languages are 'normal'to deaf students
- Hearing Teachers: reminded deaf students of what the teachers said
- Deaf Teachers: teach hearing students sign language Teachers support both signed and spoken language. They can choose either one (Miss Lam)."

Teaching - Bilingualism

Because both signed and spoken language were available:

Deaf Students:

- Learn as much as hearing students
- Would not miss out details
- Can associate new words with signs
- Confident in sign language
 - actively participate and answer questions
- Use natural sign to learn
 - → may not understand fully

Teaching — Bilingualism

Hearing Students:

- Would not discriminate deaf students
- Do interpretation for deaf students

Teaching — Co-teaching



'It has good and bad in co-teaching (Miss Cheung).'

Good:

- Learn from both (deaf and hearing teachers through) oral language & signing
- Deaf teachers can understand deaf students' needs
- Hearing and deaf teachers complement each other
- Promote deaf culture
- Build up a model for better cooperation

Teaching — Co-teaching

Bad:

- □ General Problems:
 - Time consuming
 - Limited proficiency in sign language of hearing teachers
 - Wrong expressions
- □ Assisting role: deaf teachers → interpreters
- \square Rushing to complete the syllabus \rightarrow cannot follow
- Cannot lip-read Mandarin
- Do not meet on fixed dates for preparation

Teaching — Co-teaching

4 factors lead to good co-teaching:

- Willing to cooperate with deaf people
- Involving themselves in deaf and hearing mingling
- Learning sign language with heart
- Be patient



Others: Status of Deaf Teachers

The status is 'not exactly the same, but more- or less the same (Miss Ngai).'

Perceived reasons:

- Deaf teachers have less chance to be the main teacher in the class
- 2 Lower educational attainment of deaf teachers

□ But:

- This programme does not discriminate deaf participants
- Deaf people can work hard and have the same status
- 3 Students respect deaf teachers

Academic - Curriculum

- Same syllabus
- Same level of assessment
- Can take as many subjects like the hearing students
- 'Now I teach, get to know that deaf students can also learn if you teach them (Miss Pun)'.

Academic - Participation



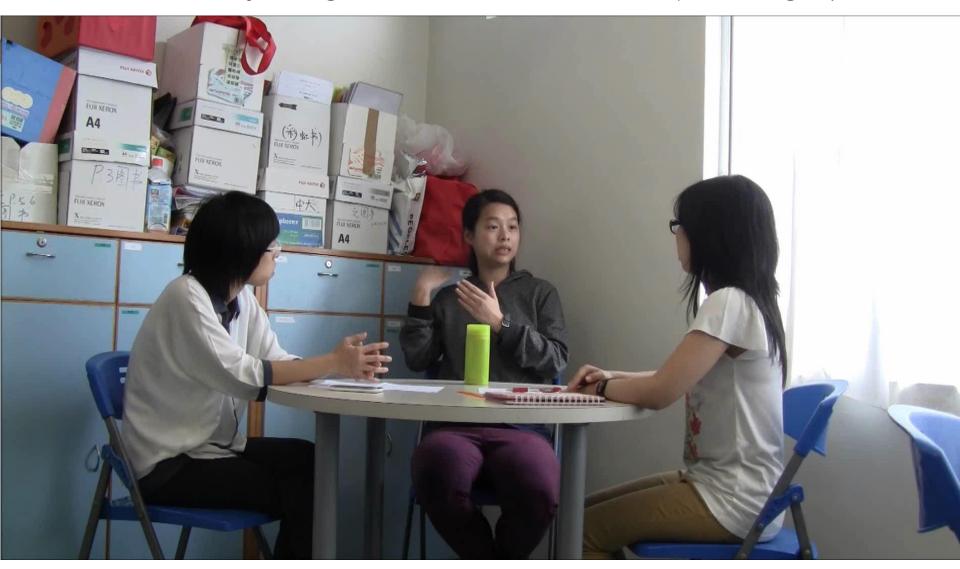
- Participate actively
- If teachers communicate more with deaf students, they will be active in class
- Can participate in music lessons
- Can participate in different activities in school
 - : Visit to the MTR (Mass Transit Railway) depots
 - : Mai Po (Nature Reserve) etc.

Academic - Participation

Video:

'Participating in different activities' (Miss Ngai)

'Participating in different activities' (Miss Ngai)



Social Integration



Deaf Students:

- Know how to get on with hearing people
- Won't be afraid of telling people they can't hear clearly and ask people to speak slower
- Teachers encourage them to interact with hearing students
- Often use speech, sometimes signing

Social Integration

Hearing Students:

- Having activities at school to promote deaf culture
- Understand there is no problem for deaf people
- Know what to do when they come across deaf people
- Hearing students may sign or write
- Accepting and open-minded in the future
- But, socializing more with those who know signing

Social Integration

Video:

'Socializing with the outside world' (Miss Cheung)

'Socializing with the outside world' (Miss Cheung)



Socio- emotional: Deaf Identity

- Most deaf students have high acceptance.
- □ Having two languages → don't feel ashamed
- Presence of deaf teachers
- Not all students accept they are deaf
- A student asked his mom why he was born deaf
- But overall feedbacks are okay, only a few students refuse to admit their deaf identity

Others: Self Image of Deaf Students

- Deaf and hearing are equal
- Can achieve as much as hearing students can
- Have seen the success of other deaf (e.g. CSLDS staff).
- The Programme respects and supports for deaf people
- Students have a dream to be a sign interpreter, a police etc.
- But still, some deaf students have lower self- image

Constrains of the SLCO Programme

- Hong Kong Educational System
 - No professionally trained hearing teachers for the deaf
 - 2 Take up duties
 - 3 Limited educational opportunities for the deaf
 - 4 Heavy workload of teachers
 - 5 Tight syllabus
- Family
 - Low family expectation
 - Overprotection
 - 3 Deaf/ hearing parents

Limitation of the research

- Limited generalizability
 - Single site
 - Small sample
 - 3 Deaf teachers at Primary school only
- Background of the interviewees
 - ① All interviewees finished their primary and secondary education in deaf schools.
 - 2 5 out of 7 interviewees were born to hearing parents

Conclusion

'I envy them as I didn't have such programme when I was young. This teaching method is good and it's the first time (in Hong Kong) that hearing and deaf students study together...they are happier. It's good. (Miss Bou)'

Reference

- Antia, S. & Metz, K.K. (2014, in press). Co-enrollment in the United States: A Critical Analysis of Benefits and Challenges. In M. Marschark, G. Tang & H. Knoors (eds.), Sign Bilingualism and Sign Bilingual Education, Oxford University Press.
- Bowen, S. K. (2008). Coenrollment for Students Who Are Deaf or Hard of Hearing: Friendship Patterns and Social Interactions. American Annals of the Deaf, 153(3), 285-293.
- Jimenez- Sanchez, C. & Antia, S. D. (1999). Team- Teaching in an Integrated Classroom: Perceptions of Deaf and Hearing Teachers. Journal of Deaf Studies and Deaf Education, 4(3), 215-224.
- Kluwin, T. N. (1999). Coteaching Deaf and Hearing Students: Research on Social Integration. American Annals of the Deaf, 144(4), 339-344.
- Kreimeyer, K. H., Crooke, P., Drye, C., Egbert, V. & Klein, B. (2000). Academic and Social Benefits of a Co-enrollment Model of Inclusive Education for Deaf and Hardof-Hearing Children. Journal of Deaf Studies and Deaf Education, 5(2), 174-185.
- Luckner, J. L. (1999). An Examination of Two Coteaching Classrooms. *American Annals of the Deaf*, 144(1), 24-34.