

No.: P102



THE EFFECT OF PARENTAL REMINISCING STYLE ON PRESCHOOLERS' WELL-BEING

PsyNCog

Psychology & Neuroscience of Cognition

Mélissa Vandenbol¹, Marie Geurten^{1,2}, Sylvie Willems¹, Marion Gardier¹, Christina Léonard^{1,2}

¹ Psychology and neuroscience of cognition unit, University of Liège, Belgium ² Fund for Scientific Research (F.R.S.-FNRS)

1 BACKGROUND

Parental reminiscing (i.e., conversations about past events) is a universal practice, with variations in the dimension of elaboration that imply differences in the structure of interactions and the content addressed^{[1][2]}.

Studies have shown a relation between elaborative parental reminiscing style and **less negative emotional internalized and externalized symptoms** in children^{[4][5]}. These observations suggest a positive effect of parental reminiscing on children's well-being.

The **specific components** of parental reminiscing that might better contribute to children's well-being remain however unexplored in preschoolers.

2 AIMS OF THIS STUDY

Explore the effects of the specific components of parental reminiscing in terms of **structure and of content** on **preschoolers' well-being** on a long term basis.

3 PARTICIPANTS

N=24 parent-child dyads with children aged 3 to 6



X12

M=4 years 11 months

SD=11.27 months

45.3%
Father-boy

37.5%

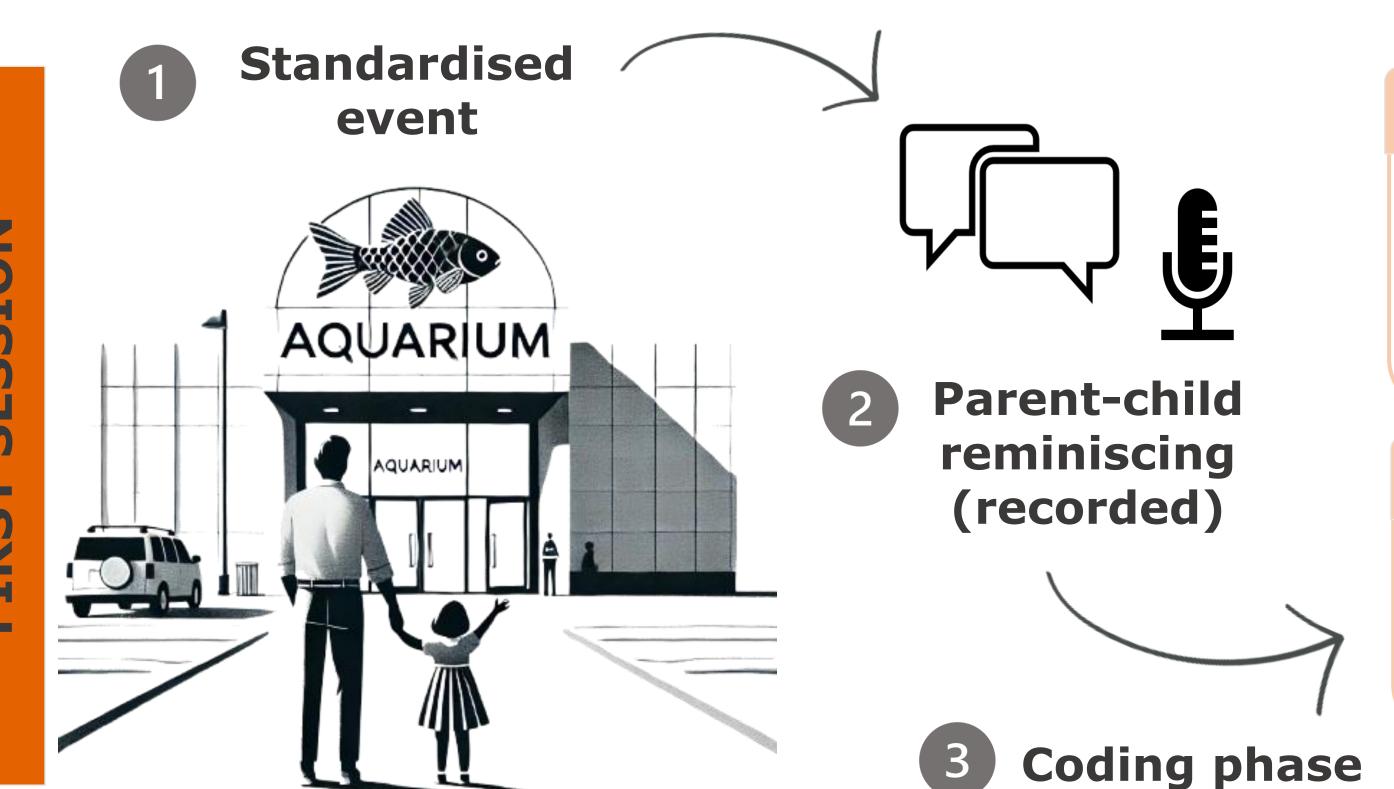
12.5%

4.2%

Mother-boy

Father-girlMother-girl

STUDY DESIGN



Structure indices

- Initiations
- Concretisations
- Repetitions
- Evaluations

Content indices

- Episodic richness
- Personal references
- Metamemory Talk

SECOND SESSION

8 months delay

Average of

Well-being questionnaire



Child

Auto-

administered

Parent
Hetero
administered

5 RESULTS

Analysis showed a **significant effect of the structure** of parental reminiscing on **self-reported well-being** in children. No significant effect of the content of parental reminiscing was found.

GLMM best fit model (AIC = 471.01) included **concretisations** and repetitions.

- Parent's concretisations were **positively linked** to children's well-being, b=0.029, SE=0.012, z=2.43, p=0.015 (Fig.1).
- Parent's repetitions were **negatively linked** to children's well-being; b=-0.063, SE=0.028, z=-2.21, p=0.027 (Fig.2).

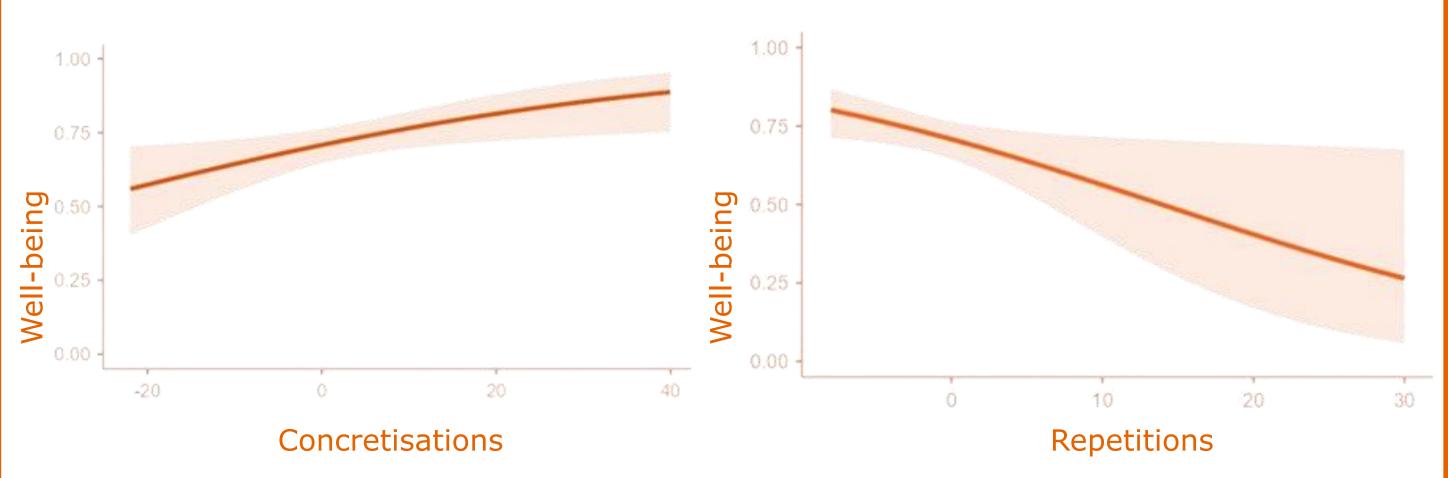


Fig. 1 Effect of concretisarions on well-being Fig. 2 Effect of répétitions on well-being

6 CONCLUSIONS AND PERSPECTIVES

Parental reminiscing indices

The results suggest that when discussing a shared past event, getting children to actively participate and engage in the conversation has a positive effect on children's well-being in the long term (8 months on average). Here, the way in which information is conveyed seems to outweigh the content of the information shared by parents.

Structure components in reminiscing and well-being

- More specifically, results highlight the beneficial effect of letting children lead the conversation and deepening the information conveyed on children's well-being in the long term,
- while repeating the same information twice or more seems to have the opposite effect.

These findings could motivate the development of parental guidance programs focused on the identified beneficial parental reminiscing structure, with the aim of enhancing children's well-being during early childhood.

References

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<u>Illustrations</u> Illustrations generated by the ChatGPT artificial intelligence, developed by OpenAI, as well as from free resources on PowerPoint and Canva.