

University of Groningen

Music therapy for children with Autism Spectrum Disorder

Pater, Mathieu

DOI:
[10.33612/diss.202791160](https://doi.org/10.33612/diss.202791160)

IMPORTANT NOTE: You are advised to consult the publisher's version (publisher's PDF) if you wish to cite from it. Please check the document version below.

Document Version
Publisher's PDF, also known as Version of record

Publication date:
2022

[Link to publication in University of Groningen/UMCG research database](#)

Citation for published version (APA):

Pater, M. (2022). *Music therapy for children with Autism Spectrum Disorder: development and first evaluation of the Papageno Music Therapy Program*. [Thesis fully internal (DIV), University of Groningen]. University of Groningen. <https://doi.org/10.33612/diss.202791160>

Copyright

Other than for strictly personal use, it is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), unless the work is under an open content license (like Creative Commons).

The publication may also be distributed here under the terms of Article 25fa of the Dutch Copyright Act, indicated by the "Taverne" license. More information can be found on the University of Groningen website: <https://www.rug.nl/library/open-access/self-archiving-pure/taverne-amendment>.

Take-down policy

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

Downloaded from the University of Groningen/UMCG research database (Pure): <http://www.rug.nl/research/portal>. For technical reasons the number of authors shown on this cover page is limited to 10 maximum.

Music therapy for children with Autism Spectrum Disorder

**Development and first evaluation of the
Papageno Music Therapy Program**

Mathieu L.A. Pater

Colofon

© 2022 Mathieu Pater

ISBN: 978-94-6458-021-1

Groningen University, Faculty of Behavioural and Social Sciences, Groningen, the Netherlands.

NHL Stenden University of Applied Sciences, Leeuwarden the Netherlands.

Papageno Foundation, Laren, the Netherlands.

Lay-out and design: Publiss | www.publiss.nl

Printed: Ridderprint | www.ridderprint.nl

This study was made possible with funds provided by:

-Hersenstichting

-Prins Bernhard Cultuurfonds



rijksuniversiteit
groningen

Music therapy for children with Autism Spectrum Disorder

Development and first evaluation of the Papageno Music Therapy Program

Proefschrift

ter verkrijging van de graad van doctor aan de
Rijksuniversiteit Groningen
op gezag van de
rector magnificus prof. dr. C. Wijmenga
en volgens besluit van het College voor Promoties.

De openbare verdediging zal plaatsvinden op

donderdag 10 maart 2022 om 11.00 uur

door

Mathieu Lambertus Adrianus Pater

geboren op 29 maart 1981
te Noorder Koggenland

Promotor

Prof. dr. T.A. van Yperen

Copromotor

Dr. M. Spreen

Beoordelingscommissie

Prof. dr. E.J. Knorth

Prof. dr. S. van Hooren

Prof. dr. S. Bogaerts

Contents

Chapter 1.	Introduction	6
Chapter 2.	Music therapy for children and adolescents with ASS: an overview of the relevant literature	15
Chapter 3.	Working elements of music therapy for children and young people with autism	41
Chapter 4.	The development of social behavior during Papageno Music Therapy Program: a child case report	59
Chapter 5.	The developmental progress in social behavior of children with Autism Spectrum Disorder getting music therapy: a multiple case study	73
Chapter 6.	Music therapy for children on the autism spectrum: improved functioning observed by multiple informants	91
Chapter 7.	Conclusion and Discussion	109
	References	120
	Summary	128
	Samenvatting (Dutch summary)	134
	Dankwoord (Acknowledgements)	140
	About the author	142