Case Study 1: An Evidence-Based Practice Review Report

Theme: School (setting) based interventions for children with special educational needs (SEN)

How effective is Proloquo2Go for improving communication for primary school aged children with ASD?

Summary

How effective is Proloquo2Go for improving communication for primary school aged children with ASD?

Critical Review of the Evidence

Table 1: *Search terms used within this Systematic Literature Review*

Databases Searched	Search Term

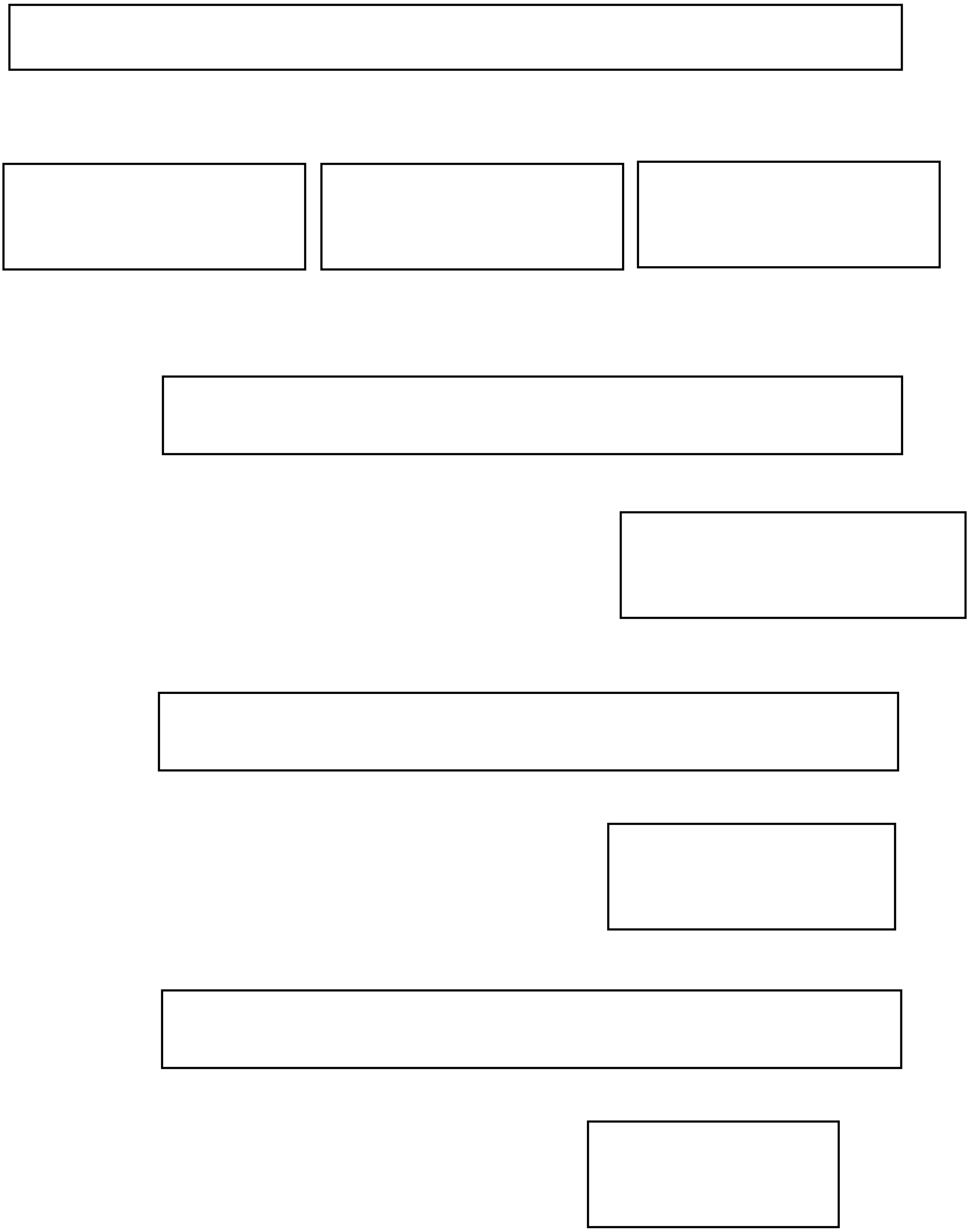

Table 2

Inclusion and Exclusion Criteria

Criterion	Inclusion Criteria	Exclusion Criteria	Justification

Summary of Weight of Evidence (WoE) ratings

Studies	WoE A	WoE B	WoE C	WoE D

Settings

Study design

Intervention Analysis

Table 5

Note: Qualitative descriptor not provided for non-significant effect sizes

References:

Diagnostic and statistical manual of mental disorders

et al

Journal of Consulting and Clinical Psychology, 75

Cognition, 21

Augmentative and Alternative Communication. (4th edition).

The Analysis of Verbal Behavior 32

Occupational therapy for children and adolescence

The National Strategy for Autistic Children, Young People and Adults: 2021 to 2026.

Augmentative and Alternative Communication, 28

,

Augmentative and Alternative Communication, 33

Applied and Practice-based Research. Special Edition of Research Papers in Education, 22

Journal of Developmental and Physical Disabilities 27

Autism, 19

Behaviour Modification, 35

Journal of Epidemiology and Community Health, 57

Journal of Intellectual Disability Research 60

Journal of Developmental and Physical Disabilities 27

Developmental Neurorehabilitation, 13 ,

Advances in Neurodevelopmental Disorders

Appendices

Appendix A – Excluded Studies

Table 7

Articles excluded following full text review, with relevant exclusion criteria

Number	Article Excluded	Criteria Not Met

Augmentative and Alternative Communication, 36

(

Alternative Communication 29

AAC: Augmentative and Alternative Communication

29

Research in

Autism Spectrum Disorders 7

Journal of Speech, Language and Hearing Research, 63

Intervention in School and Clinic 51

Journal of

Journal of Behavioral Education, 28

AAC:

Augmentativme(ugm)-3 (e(ugm)-3 (es (ent)(ugm)-)5 (:03 Tw5B61B)14 (h)]Gcco3)12

Language, Speech, and

Hearing Services in Schools, 51,

Autism Research 11