



* Required

Main Question

1. M1. Will this study be included ? *

- ☐ Yes
- ☐ No
- ☐ Systematic Review

2. M2. If not, explain why *

3. M3. What is the report ID number ? *

Please enter a number less than 197

4. M4. Which were the authors behind this study? *

Report Characteristics

5. R1. What is the report ID number? *

Please enter a number less than 197

6. R2. Which were the authors behind this study? *

7. R3. What year was the given study published? *

The value must be a number

8. R4. What type of report is this? *

1 = Journal article, 2 = Book or book chapter, 3 = MA thesis/Dissertation, 4 = Private report, 5 = Government report (federal, state, country, city), 6 = Conference paper, 7 = Literature Review, 8 = Opinion Piece, ? = Can't tell

☐ 1

☐ 2

☐ 3

☐ 4

☐ 5

☐ 6

☐ 7

☐ 8

☐ ?

9. R5. Was this a peer-reviewed document? *

1 = Yes, 2 = No, ? = Can't tell

☐ 1

☐ 2

☐ ?

10. R6. What type of individual/organisation produced this report? *

1 = Academic Institutions/Universities, 2 = Research Institutions/Organizations, 3 = Government Agencies, 4 = Nonprofit Organizations, 5 = Private Companies, 6 = International Organizations, 7 = Professional Associations, 8 = Healthcare Institutions/Hospitals, 9 = Educational Institutions/Schools, 10 = Statistical Agencies, ? = Can't tell

☐ 1☐ 2☐ 3☐ 4☐ 5☐ 6☐ 7☐ 8☐ 9☐ 10☐ ?

11. R7. Are the people who worked on this study experienced with ASD? *

1 = Yes, 2 = No, ? = Can't tell

☐ 1☐ 2☐ ?

12. R8. What is their title ? *

13. R9. Was this research conducted using funds? *

1 = Yes, 2 = No, ? = Can't tell

☐ 1☐ 2☐ ?

14. R10. If yes, who was the funder?

15. R11. What method was used in this study ? *

Setting Characteristics

16. S1. Where were the participants (Country)? *

Respond "?" if not specified.

17. S2. What environment was the study conducted in? *

1 = School/Day Care, 2 = Home, 3 = Hospital/Medical Centre, 4 = Research Center/Room, 5 = Online ? = Can't tell ! Multiple options available

☐ 1

☐ 2

☐ 3

☐ 4

☐ 5

☐ ?

18. S3. In what type of community was the study conducted? *

1 = Urban, 2 = Suburban, 3 = Rural, ? = Can't tell ! Multiple options available

☐ 1

☐ 2

☐ 3

☐ ?

Participant and Sample Characteristics

19. P1. What was the sample size (group 1)? *

20. P2. Category of Group 1 *

ASD monolingual, ASD bilingual, TD monolingual, TD bilingual

21. P3. What sexes were presented in the sample? *

1 = Male, 2 = Female, 3 = Mixed, ? = Can't tell

☐ 1

☐ 2

☐ 3

☐ ?

22. P4. Is it possible to estimate the percentage of participant's sexes? *

1 = Yes, 2 = No

☐ 1

☐ 2

23. P5. If yes, what was the percentage of male participants?

1 = 10%, 2 = 20%, 3 = 30 % etc.

0	1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	---	----

0 %

100 %

24. P6. What was the participants age range? *

? = Can't tell ! Multiple options available

- ☐ 0-2
- ☐ 2-5
- ☐ 6-12
- ☐ 13-17
- ☐ 18+
- ☐ 40-60
- ☐ 60+
- ☐ ?

25. P7. What was the participant's age in months? *

26. P8. Is the participant's IQ presented in the study? *

1 = Yes, 2 = No

- ☐ 1
- ☐ 2

27. P9. If yes, in what page(s)?

The value must be a number

28. P10. What is/are the participant's diagnosis? *

1 = ASD, 2 = ASD Subtypes, 3 = Asperger's Syndrome, 4 = TP, ? = Can't tell ! Multiple options available

- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4
- ☐ ?

29. P11. What is/are its/their severity? *

1 = Mild, 2 = Moderate, 3 = Severe, ? = Can't tell/Doesn't apply, ! Multiple options available

☐ 1

☐ 2

☐ 3

☐ ?

30. P12. Is there a control group in this study ? *

1 = Yes, 2 = No

☐ 1

☐ 2

Participant and Sample Characteristics (Comparison Group)

31. C1. What was the sample size (group 2)? *

32. C2. Category of Group 2 *

ASD monolingual, ASD bilingual, TD monolingual, TD bilingual

33. C3. What sexes were presented in the sample?

1 = Male, 2 = Female, 3 = Mixed, ? = Can't tell

- ☐ 1
- ☐ 2
- ☐ 3
- ☐ ?

34. C4. Is it possible to estimate the percentage of participant's sexes?

1 = Yes, 2 = No

- ☐ 1
- ☐ 2

35. C5. If yes, what was the percentage of male participants?

1 = 10%, 2 = 20%, 3 = 30 % etc.

0	1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	---	----

0 %100 %

36. C6. What was the control group's age range?

? = Can't tell ! Multiple options available

- ☐ 0-2
- ☐ 2-5
- ☐ 6-12
- ☐ 13-17
- ☐ 18+
- ☐ 40-60
- ☐ 60+
- ☐ ?

37. C7. What was the participants age in months? *

38. C8. Is the participant's IQ presented in the study?

1 = Yes, 2 = No

- ☐ 1
- ☐ 2

39. C9. If yes, in what page(s)?

The value must be a number

40. C10. What is/are the participant's diagnosis?

1 = ASD, 2 = ASD Subtypes, 3 = Asperger's Syndrome, 4 = TD, ? = Can't tell ! Multiple options available

- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4
- ☐ ?

41. C11. What is/are its/their severity?

1 = Mild, 2 = Moderate, 3 = Severe, ? = Can't tell/Doesn't apply, ! Multiple options available

☐ 1☐ 2☐ 3☐ ?

42. C12. Was the comparison group's setting the same as the main group?

1 = Yes, 2 = No, ? = Can't tell

☐ 1☐ 2☐ ?

Information on Bilingualism

43. I1. Which were the two languages involved in the study? - L1 *

Example : EN

44. I1. Which were the two languages involved in the study? - L2 *

Example : FR

Outcome Validity / Study Quality

45. O1. What was/were the outcome measurement(s) in this study ? *

1 = Cognitive, 2 = Adaptive functioning, 3 = Social-Communication, 4 = Linguistic, Multiple options available

☐ 1☐ 2☐ 3☐ 4

46. O2. Design type *

1 = Random Assignment (RCT), 2 = Quasi-Experimental, ? = Can't tell

☐ 1☐ 2☐ ?

47. O3. Incomplete outcome data *

Outcomes collected but not reported or partially reported

☐ Yes☐ No☐ Can't tell

48. O4. Were the reporters/researchers linked or already familiar with the participants ? *

Independence of Assessors (not linked to participants)

☐ Yes☐ No☐ Can't tell

49. O5. Boundedness *

1 = Context-bound (intervention in a familiar/home environment + objects and with a familiar face like parent of caregiver), 2 = Generalized change (unfamiliar materials/examiner reflecting a wide range of contexts), ? = Can't tell

☐ 1☐ 2☐ ?

50. O6. Proximity / Distality *

1 = Proximity (Intervention directly taught and examined in a short period of time), 2 = Distality (Intervention taught and/or examined developmentally overtime), ? = Can't tell

☐ 1

☐ 2

☐ ?

51. O7. Which of the following characteristics were part of the intervention? *

1 = Focused on academic work, 2 = Assigned by teachers/researchers, 3 = Done during non-school hours with parents, 4 = Online/Program ? Can't tell ! Multiple options available

☐ 1

☐ 2

☐ 3

☐ 4

☐ ?

Bilingualism Effect

52. B1. In what page are the numerical values of the effect size located ? *

53. B2. Which of these different situations is present in this study ? *

- ☐ Independent Samples
- ☐ Dependent Samples (Paired Samples or Repeated Measures)
- ☐ t-Test Statistics
- ☐ Conversion from Other Effect Size Measures
- ☐ Not sure

Data for calculation Cohen's d

54. CO1. What type of effect size measurement is used in the study ?

55. CO2. Sample Size - Group 1

56. CO3. Sample Size - Group 2

57. CO4. Mean - Group 1

58. CO5. Mean - Group 2

59. CO6. Standard Deviation - Group 1

60. CO7. Standard Deviation - Group 2

This content is neither created nor endorsed by Microsoft. The data you submit will be sent to the form owner.

 Microsoft Forms