

SUPPLEMENTARY MATERIAL FIGURE 1

- a. Results of RoB assessment of the studies describing the neonatal hearing screening programs

	Q1 – Was there a clear question for the study to address?	Q5 – Is the disease status of the tested population clearly described?	Q6 – Were the methods for performing the test described in sufficient detail?	Q9 – Can the results be applied to your patients/the population of interest?	Q10 – Can the test be applied to your patient or population of interest?	Q11 – Were all outcomes important to the individual or population considered?	Overall
A1	Low	Low	Low	Low	Low	Low	Low
A2	Low	Low	Low	Low	Low	Low	Low
A3	Low	Low	Unclear	Low	Low	Low	Low
A4	Low	Low	Low	Low	Low	Low	Low
A5	Low	Low	Low	Low	Low	Low	Low
A6	Low	Low	Low	Low	Low	Low	Low
A7	Low	Low	Unclear	Low	Low	Low	Low
A8	Low	Low	Low	Low	Low	Low	Low
A9	Low	Unclear	Low	Low	Low	Low	Low
A10	Low	Low	Low	Low	Low	Low	Low
A11	Low	Low	Low	Low	Low	Low	Low
A12	Low	Low	Unclear	Low	Low	Low	Low
A13	Low	Low	Low	Low	Low	Low	Low
A14	Low	Low	Low	Low	Low	Low	Low
A15	Low	Low	Low	Low	Low	Low	Low
A16	Low	Low	Low	Low	Low	Low	Low
A17	Low	Low	Low	Low	Low	Low	Low
A18	Low	Unclear	Low	Low	Low	Low	Low
A19	Low	Unclear	Low	Low	Low	Low	Low
A20	Low	Unclear	Unclear	Low	Low	Low	Low
A21	Low	Low	Low	Low	Low	Low	Low
A22	Low	Low	Low	Low	Low	Low	Low
A23	Low	Low	Low	Low	Low	Low	Low
A24	Low	Low	Low	Low	Low	Low	Low
A25	Low	Low	Low	Low	Low	Low	Low
A26	Low	Low	Low	Low	Low	Low	Low
A27	Low	Unclear	Low	Low	Low	Low	Low
A28	Low	Low	Low	Low	Low	Low	Low
A29	Low	Unclear	Low	Low	Low	Low	Low

b. Results of RoB assessment of the studies describing the hearing screening programs for infants and older children

	Q1 – Was there a clear question for the study to address?	Q5 – Is the disease status of the tested population clearly described?	Q6 – Were the methods for performing the test described in sufficient detail?	Q9 – Can the results be applied to your patients/the population of interest?	Q10 – Can the test be applied to your patient or population of interest?	Q11 – Were all outcomes important to the individual or population considered?	Overall
B1	Low	Low	Low	Low	Low	Low	Low
B2	Low	Low	Low	Low	Low	Low	Low
B3	Low	Low	Low	Low	Low	Low	Low
B4	Low	Low	Low	Low	Low	Low	Low
B5	Low	Low	Unclear	Low	Low	Low	Low
B6	Low	Low	Low	Low	Low	Low	Low
B7	Low	Low	Low	Low	Low	Low	Low
B8	Low	Low	Low	Low	Low	Low	Low
B9	Low	Low	Low	Low	Low	Low	Low
B10	Low	Low	Low	Low	Low	Low	Low
B11	Low	Low	Low	Low	Low	Low	Low
B12	Low	Low	Low	Low	Low	Low	Low
B13	Low	Low	Low	Low	Low	Low	Low
B14	Low	Low	Low	Low	Low	Low	Low
B15	Low	Low	Low	Low	Low	Low	Low
B16	Low	Unclear	Low	Low	Low	Low	Low
B17	Low	Low	Low	Low	Low	Low	Low
B18	Low	Unclear	Low	Low	Low	Low	Low
B19	Low	Low	Low	Low	Low	Low	Low
B20	Low	Low	Low	Low	Low	Low	Low
B21	Low	Low	Low	Low	Low	Low	Low
B22	Low	Low	Unclear	Low	Low	Low	Low
B23	Low	Low	Low	Low	Low	Low	Low
B24	Low	Low	Low	Low	Low	Low	Low
B25	Low	Low	Low	Low	Low	Low	Low
B26	Low	Low	Unclear	Low	Low	Low	Low
B27	Low	Low	Unclear	Low	Low	Low	Low