

Additional file 1 Participant characteristics

ID					
Date					
Scenario (clinical problem)					
Scenario number	1	2	3	4	5
Function	Nurse	Resident		Fellow/neonatologist	NP/PA
Age					
Sex	Female			Male	
Previous participation in NALS training	1x	2x		3x	≥ 4x
Previous participation in relevant courses	NLS/ NALS		APLS	EPLS	Other.....
Experienced real-life neonatal resuscitations	0	1-2	3-5	6-9	≥ 10
Working experience in pediatrics	1-2 years		3-5 years	6-9 years	≥ 10 years
Working experience at neonatal IC or HC	≤ 1 month		2 – 4 months	5 months – 2 years	> 2 years
Working experience at pediatric IC or HC	≤ 1 month		2 – 4 months	5 months – 2 years	> 2 years
Additional relevant working experience or training					
Study group	Lecture			Video-based instruction	

Legend

NP, nurse practitioner; PA, physician assistant; NALS, neonatal advanced life support; NLS, neonatal life support; APLS, advanced paediatric life support; EPLS, European paediatric life support; IC, intensive care; HC, high care.