



NeoBeat Clinical Evidence

Extra-uterine placental transfusion and intact-cord stabilisation of infants in caesarean sections: an intervention development and pilot-study (INTACT-1)

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Year 2025 **Author** Saether et al.
Journal BMC Pregnancy Childbirth
Publication Details 2025 May 9;25(1):550

Newborns requiring resuscitation: Two thirds have heart rate ≥ 100 beats/minute in the first minute after birth

[READ ABSTRACT →](#)

Year 2023 **Author** Kibsgaard et al.
Journal Acta Paediatrica
Publication Details 2023 Apr;112(4):697-705

Extra-uterine placental transfusion and intact-cord stabilisation of moderately preterm to term infants in caesarean deliveries - A feasibility study with historical control (INTACT-2)

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Year 2025 **Author** Saether et al.
Journal Early Human Development Publication
Publication Details <https://doi.org/10.1016/j.earlhumdev.2025.106208>

Comparing pulse rate measurement in newborns using conventional and dry-electrode ECG monitors

[READ ABSTRACT →](#)

Year 2022 **Author** van Twist et al.
Journal Acta Paediatrica
Publication Details 2022 Jun;111(6):1137-1143

Comparative Accuracy of a Wireless Heart Rate Monitor (NeoBeat) Versus Standard EKG During Resuscitation of Very Premature Neonates

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Year 2025 **Author** Hassan et al.
Journal Resuscitation
Publication Details 10.1016/j.resuscitation.2025.110792

NeoBeat offers rapid newborn heart rate assessment

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Year 2021 **Author** Bush et al.
Journal Arch Dis Child Fetal Neonatal Ed
Publication Details 2021 Sep;106(5):550-552

Prevalence of bradycardia in 4876 newborns in the first minute after birth and association with positive pressure ventilation: a population-based cross-sectional study

[READ ABSTRACT →](#)

Year 2024 **Author** Rettedal et al.
Journal Arch Dis Child Fetal Neonatal Ed
Publication Details 2024 Jun 19;109(4):371-377

Heart rate detection properties of dry-electrode ECG compared to conventional 3-lead gel-electrode ECG in newborns

[READ ABSTRACT →](#)

Year 2021 **Author** Pike et al.
Journal BMC Res Notes
Publication Details 2021 May 1;14(1):166

Comparison of Heart Rate Feedback from Dry-Electrode ECG, 3-Lead ECG, and Pulse Oximetry during Newborn Resuscitation

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Year 2021 **Author** Rettedal et al.
Journal Children
Publication Details 2021 Nov 26;8(12):1092