

Round 1	Revised round 2
Agitated child; crying/fidgety when staff are present but observed as calm and "happy" when staff are not in the room. The score for pulse rate and respiration rate can be lowered (max. 2 points for each parameter)	Agitated child; crying/fidgety when staff are present but observed as calm and "happy" when staff are not in the room. The score for pulse rate can be lowered (max. 2 points)
Patient with anorexia and a low pulse rate. The score for pulse rate can be lowered (max. 2 points)	No changes
Child with asthmatic bronchitis who has responded to treatment with β 2-agonists equivalent to adequate saturation (saturation has been adequate all the time) but with a high pulse rate. The score for pulse rate can be lowered (max. 2 points)	No changes
A child treated with CPAP and stable for a longer period of time. Respiration rate, respiratory work or pulse rate can be lowered (max. 2 points)	A child treated with CPAP who has remained stable for a longer period of time and in this period, the child has had stable high parameters. Respiration rate, respiratory work or pulse rate can be lowered (max. 2 points)
Child with stable diabetes. Maximum lowering by 2 points.	No changes
Child with high fever treated with antibiotics. The score for pulse rate and respiration rate can be lowered (max. 2 points)	Child with a high fever; antibiotic treatment has recently been initiated but has not yet taken sufficient effect. The score for pulse rate and respiration rate can be lowered (max. 2 points)
Child with febrile convulsions seen by a doctor; no suspected sepsis or meningitis and with a constant high pulse rate. The score for pulse rate can be lowered (max. 2 points)	Child with febrile convulsions seen by a doctor; no suspected sepsis or meningitis and with a constant high pulse rate. The score for pulse rate can be lowered (max. 2 points)
Child with high fever. The score for pulse rate and respiration rate can be lowered (max. 2 points)	Child with a high fever with a known focus on fever; the child is well. The score for pulse rate and respiration rate can be lowered (max. 2 points)
Child who is admitted because the parents are concerned. Maximum lowering by 2 points.	No changes
Child who is readmitted because the parents are concerned. Maximum lowering by 2 points.	No changes

Child with cancer who has received Solu-medrol and afterwards has a high pulse rate. The score for pulse rate can be lowered (max. 2 points)	No changes
"Child active in sports" with a low pulse rate; the doctor has been made aware of the low pulse rate. The score for pulse rate can be lowered (max. 2 points)	No changes
A child who has had been stable just below or above a cut-off in the PEWS score in repeated measurements. The score can be lowered with max. 1 point for the current PEWS parameters (max. 2 points in total)	A child who has been clinically stable for a longer period of time and who is stable just below or above a cut-off/threshold in the PEWS score. The score can be lowered by 1 point for the current PEWS parameters (max. 2 points in total)
Child affected by pain with a high pulse rate. The score for pulse rate can be lowered (max. 2 points)	Child affected by pain with a high pulse rate. The cause of pain has been clarified. The score for pulse rate can be lowered (max. 2 points)

Supplemental material, table 1. Patient case included in the study