

## Pacifier Activated Lullaby (PAL®)

Many premature infants come into this world before they have a chance to develop the ability to suck effectively.

PAL® is here to help these infants and those who care for them in the NICU.



The Pacifier Activated Lullaby (PAL®) is an FDA-cleared medical device that encourages and reinforces the development of non-nutritive sucking (NNS) of premature infants.





This is accomplished by giving positive feedback in the form of music/mother's voice as an auditory input in direct response to effective sucking.

## PAL<sup>®</sup> Features

- Music/Mother's Voice provides positive reinforcement to infant's sucking strength & duration
- Uses infant screened music or mother's recorded voice
- Infant must achieve designated sucking strength & duration to activate music/mother's voice
- Music/mother's voice only plays for length of time set by caregiver
- Infant must hit designated sucking strength & duration to reactivate music/mother's voice
- Maximum volume of 65dB (+/- 3 dB)

My Mommy & My PAL<sup>®</sup> are encouraging me to suck effectively

