

عنوان مقاله:

Compression of the effect of nonnutritive sucking with finger and pacifier on weight gain of preterm infants

محل انتشار:

اولین کنگره بین المللی پریناتالوژی، هفتمین کنگره سراسری پریناتالوژی و نئوناتالوژی (سال: 1398)

تعداد صفحات اصل مقاله: 2

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خلاصه مقاله:

Purpose: To investigate the effect of oral sensory motor intervention on weight gain in preterm infants. **Methods:** In a double-blind, randomized clinical trial study, 96 preterm infants with the gestational age of 30-34 weeks was recruited. The infants were randomly assigned into treatment (finger or pacifier sucking) or control group. In the treatment group, infants received oral sensory motor intervention programs three times a day. The weight of the infants in both group were measured every day. The Subsequent weight gain were compared between treatment and control groups. **Findings:** Infants in the treatment group had greater daily weight gain than control group ($P < 0.05$). **Conclusion:** Oral sensory motor intervention improve growth pattern in preterm infants. **Implications For Nursing Practice:** The oral sensory motor intervention should be implemented in neonatal care unit as a safe and effective method

کلمات کلیدی:

non nutritive sucking, weight gain, preterm infant

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