

eftekhar@sina.tums.ac.ir :

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NICU

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(Primary Prevention)

(EHDI)

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Hayes and Northern )

(1996

( db HL) ( db HL) :  
( db HL )  
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Emro

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db

Universal )

Newborn Hearing Screening issues and  
(Evidence, K.R.White NCHAM 1997

Descriptive, cross-)

High Risk , well )

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TEOAE

OAE

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(Refer)

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.( Lutman and Granelori 2002)

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JCIH

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High Risk

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Jerry and Marion )

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Eisermen and White

(2001

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NIH

( Sensory-Neural)

(Rose and Barker 2000)

NICU

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NICU

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Chi = 1 df = p < 1

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Chi = 1 df = p < 1

**NICU**

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**NICU**

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Chi = 1 df = p < 1

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*Chi* = /      *df* =      *p* < /

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*Chi* = /      *df* =      *P* < /

Hayes, D. and Northern, J.L., 1996. *Infant and Hearing*. Singular publishing Group, Inc. London.

Lutman, M.E. and Granelori, F., 2002. *Screening for neonatal hearing defect*. **158**, pp. 95-6

Jerry, L. Northern and Marion, P. Down, 2001. *Hearing in children Fifth Edition*. Williams and Wilkins.

Rose, G. and Barker, D., 2000. *Epidemiology for an initiated screening*. *DMG*. **10**, pp. 1510-15