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Ogilvy Stuart 2004;Gillam and Kopp 2001;  
(Jones et al. 2006

(Fisher 2007) (Ectopic gland)

et al. 2002; Law 1998; Medda et al. 2005; (T4)  
(Miyai et al.2005; Waller et al. 2000

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Kopp )

(2002

(Law 1998)

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(Delavari et al. 2007)

(Hashem Pour 2004)

(Ordookhani etal. 2001)

Jones ) .

et al. 1991; Karamizadeh and Amirhakimi  
(2007

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T4 TSH

Ordookhani etal.)

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Brown and Demmer 1987; )

Castanet et al. 2000; Devos et al. 1984;

Perna et al. 2007; Van et al. 1988;

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Devos et al. ).

1999; Hashemipour et al. 2004; Jones et al.

1991; LaFranchi 1999; Law 1998; Waller

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Hashemipour et al. 2004; Henry et al. )  
(2002; Jones et al. 1991

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Al-Jurayyan et al. 1997; Kurinczuk et al. )  
2002; Law 1998; Medda et al. 2005; Olivieri  
et al. 2002; Roberts et al. 1997; Roberts et al.  
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Kurinczuk et al. ) /  
(2002; Medda et al. 2005

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(Law 1998)

Dussault et )  
(al. 2007

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(Kurinczuk et al. 2002)

Medda )  
(et al. 2005

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Al-Jurayyan et al. 1997; )  
Bamforth et al. 1986; Chao et al. 1997;  
(Oakley et al. 1998

Medda et al. )  
(2005; Olivieri et al. 2002

(Kurinczuk et al. 2002)

TSH

Chan-Cua et al. 2003;McElduff et al. )

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.(Lin et al 1994)

(Medda et al. 2005)

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(Law 1998)

Gruters etal. 2003; Biebermann )

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.(Waller et al. 2000)

.(Kurinczuk et al. 2002)

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Kurinczuk et al. 2002; Medda et al. )

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OR(95%CI)	OR(95%CI)	( )	( )	
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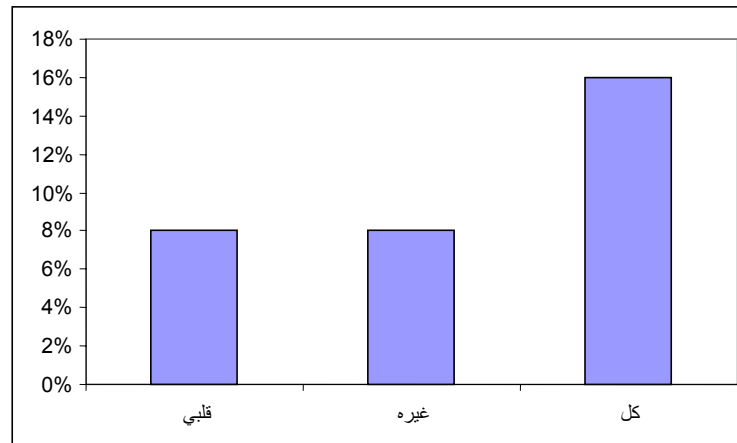


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