

- [5] Cramer DW, Sluss PM, Powers RD, McShane P, Ginsburgs ES, Hornstein MD, et al. Serum prolactin and TSH in an in vitro fertilization population: is there a link between fertilization and thyroid function? *J Assist Reprod Genet.* 2003; 20(6):210-5.
- [6] Wang C, Crapo L M: The epidemiology of thyroid disease and implications for screening. *Endocrinol Metab Clin North Am*, 1997; 26(1):189-218.
- [7] Goswami B, Patel S, Chatterjee M, Koner B C, Saxena A.: Correlation of prolactin and thyroid hormone concentration with menstrual patterns in infertile women. *J Reprod Infertil*, 2009; 10(3):207-212.
- [8] Sharma U R, Parmar C: Thyroid profile in infertile women and menstrual dysfunction. *Source Indian Medical Gazette*, updated 2007, www.endocrineindia.com/thyroidnewsite.
- [9] Akhter, N and Hassan, M.A(2009) Subclinical hypothyroidism and hyperprolactinaemia in infertile women: Bangladesh perspective after universal salt iodination. *The internet J Endocrinol* 5(1):1-5
- [10] Vidal E, Kovacs K, Cohen S, Lloyd R. and Scheithauer B.(2000) Transdifferentiation of somatotrophs to thyrotrophs in the pituitary in patients with protracted primary hypothyroidism. *J. Virchow Arch.* 436:43-51.
- [11] Ezzat S, Asa SL, Couldwell WT, Bare CE, Vance ML, and Mc Cutcheon. (2004). The prevalence of pituitary adenomas: a systematic review. *Cancer.*101:613-619.
- [12] Kroese JM, Grootendorst AF, and Schelfhout LJ.(2004). Postpartum amenorrhoea- galactorrhoea associated with hyperprolactinemia and pituitary enlargement in primary hypothyroidism. *Net J Med.* 62(1): 28-30.
- [13] Davis JR, Lynam TC, Franklyn JA, Docherty K. and Sheppard MC. (1986). Tri-iodothyronine and phenylthion reduce prolactin messenger RNA levels in cultured rat pituitary. *J Endocrinol* .109: 359-364.
- [14] Adele B, Ozra A, Zahra K. and Zakiie V. (2011) Hyperprolactinemia association with subclinical hypothyroidism. *Caspian J Intern Med* . 2 (2):229-233.
- [15] Biller BM, Luciano A, Crosignani PG, Molitch M, Olive D, Rebar R, et al. Guidelines for the diagnosis and treatment of hyperprolactinemia. *J Reprod Med.* 1999;44(Suppl 12):1075-84.
- [16] Kumkum A, Jasmine K, Shweta G, PalAjeshwar N. Hyperprolactinemia and its correlation with hypothyroidism in infertile women. *J Obstet Gynecol India.*2006; 56(1): 68-71.
- [17] Hanadi E, Abdelsalam A.M .College of Medical Laboratory Science, Omdurman Islamic University, Reproductive Health Care Center, Khartoum *Journal of Natural and Medical Sciences (JNMS)* vol. 15 (2) 2014 ISSN 1858-6805.
- [18] Cramer DW, Sluss PM, Powers RD, McShane P, Ginsburgs ES, and Hornstein MD: Serum prolactin and TSH in an in vitro fertilization population: is there a link between fertilization and thyroid function? *J Assist Reprod Genet.* 2003: 20:210-5.
- [19] Binita G, Suprava P, Mainak C, Koner BC, and Alpana S: Correlation of Prolactin and Thyroid Hormone Concentration with Menstrual Patterns in Infertile Women .2009: Vol 10, Issue 3 , no.40.
- [20] Nasima A and Sufi A H: Sub-clinical hypothyroidism and hyperprolactinemia in infertile women: Bangladesh perspective after universal salt iodination. *The Internet Journal of Endocrinology.* 200Volum5 Number 1.
- [21] Bals-Pratsch M , Schober O , and Hanker JP: Schilddru'sen-funktionssto'rungen und Sterilita't der Frau. *Zentrabl. Gyna'kol.* 1993: 115, 24-26.