

**Table 1. Differential diagnosis of hyperprolactinemia**

Pituitary disease	
	Prolactinoma
	Somatomammotropinoma
	Plurihormonal adenomas
	Empty sella syndrome
	Lymphocytic hypophysitis
	Nonsecreting pituitary adenomas
Hypothalamic disease	
	Craniopharyngioma, Rathke's cleft cysts
	Meningioma
	Dysgerminoma
	Infiltrative disorders (sarcoidosis, Histiocytosis X)
	Neuraxis irradiation
	Pituitary stalk impingement/section
Medications	
	Phenothiazines
	Haloperidol
	Risperdal
	Molindone
	Monoamine oxidase inhibitors
	Tricyclic antidepressants
	Serotonin reuptake inhibitors
	Reserpine
	Methyldopa
	Metoclopramide
	Cocaine
	Verapamil
Neurogenic	
	Chest wall lesions
	Spinal cord lesions
	Breast stimulation
Other	
	Pregnancy
	Hypothyroidism
	Chronic renal failure
	Pseudocyesis
	Adrenal insufficiency
Idiopathic	