Record Nr. UNINA9910138449703321 Autore Kamoi Kyuzi Titolo Diabetes insipidus / / edited by Kyuzi Kamoi Pubbl/distr/stampa IntechOpen, 2011 Rijeka, Croatia:,: InTech,, [2011] ©2011 **ISBN** 953-51-6571-2 Descrizione fisica 1 online resource (150 pages) Collana NIH publication; no. 03-4620 Disciplina 616.462 Soggetti Diabetes Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Title from title screen (viewed on Dec. 1, 2004). Note generali Caption title. "June 2003." Sommario/riassunto The first chapter of the book reports on the management of Langerhans cell histiocytosis (LCH)-induced central diabetes insipidus and its associated endocrinological/neurological sequelae in the national survey. The next chapter addresses DI and head injuries. Next, the management of neuroendocrine instability during maintenance of potential organ donors is described. Organ transplants have gradually increased worldwide. To have maintenance of appropriate potential organs, AVP is needed. Furthermore, nephrogenic DI-the potential therapeutic drugs and analysis of membrane protein stability is the topic of the next two chapters, followed by new insights into the diagnosis and management of pregnancy-related DI. The seventh chapter reports on the problems with differential diagnosis in a case of central DI in a female patient with bipolar disorder. The lithium

treatment usually resulted in nephrogenic DI. Finally, over the last years, the development of MRI imaging on the pituitary gland with the stalk and hypothalamus has advanced. The final chapter interprets

imaging techniques in DI in detail.