

Use of the inhibitory properties has been extended to cancer therapy based on the ability of the LHRH analogues (particularly the agonists) to inhibit the growth. Clinical applications of LHRH agonists are based on gradual downregulation of pituitary receptors for LHRH, which leads to inhibition of the secretion of gonadotropins and sex steroids. LHRH antagonists have been successfully used to treat prostate cancer and benign prostatic hypertrophy.

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Since the discovery of LHRH in , research into the physiology and therapeutics of this compound can be divided into three distinctly different phases.

A. CORBIN Investigations on LHRH and its analogs have just completed their first decade. We have witnessed a veritable explosion of chemical, physiologic.

BACKGROUND. Two experimental observations underlie all of the apparently diverse clinical applications of LHRH and its analogues. The first of these.

Use of the inhibitory properties has been extended to cancer. clinical applications of LHRH and analogues (both the agonists and the antag-.

from book LHRH and Its Analogs: Contraceptive and Therapeutic Applications Part To date, the use of these compounds to regulate fish reproduction has met. Clinical applications of high dose suppression are the treatment of precocious puberty and hormone-dependent tumours (mammary and prostatic carcinoma). LHRH agonists were the only compounds available during this period of An ever-widening number of therapeutic applications using this.

Summary--Prospects for the use of LHRH analogs for human fertility control have been reviewed with available and several are undergoing clinical evaluation. Development, Bethesda, Maryland): The development of the therapeutic applications of luteinizing-hormone-releasing hormone (LHRH) and. Barely 13 years after its initial discovery, the hypothalamic luteinizing-hormone releasing hormone (LHRH) appears to be claiming a large territory in clinical.

Yen SSC: Clinical applications of GnRH and GnRH analogues. Fertil Steril ; 7. Wilk S, Banuck M, Orlowski M, et al: Degradation of luteinizing. status of the current applications of LHRH agonists which have developed decapeptide (Table 1) led to rapid clinical application of this approach to suppress. Treatment with an LHRH agonist is called medical castration (sometimes called chemical castration) because it uses drugs to lower androgen levels in the body. Lhrh and Its Analogs:: Contraceptive and Therapeutic Applications. Front Cover. Brian H. Vickery, John J. Nestor, Elsayed Saad Eldin Hafez. MTP Press, agonists for clinical applications. Until now, several thousand LHRH analogs have been synthesized. It became clear that the amino acids at the positions 1 and. mechanisms underlying the therapeutic effect of GnRH analogs in the treatment of These observations also suggest that the potential uses of

GnRH analogs.

LHRH antagonists and female reproductive function. in: Vickory BH, Nestor JJ (Eds.) LHRH and its Analogs: Contraceptive and Therapeutic Applications.

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