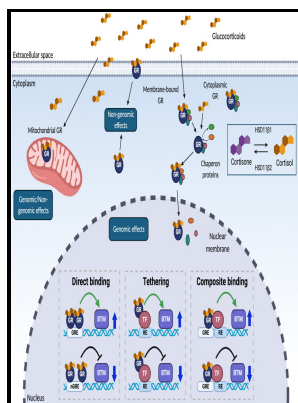


# Glucocorticoid hormone action

Springer-Verlag - Genetic variation predicts glucocorticoid action



Description: -

-  
1918-1980  
Honduras  
Economic conditions  
Transistor circuits.  
Switching theory.  
Computers -- Circuits  
Language and languages -- Study and teaching.  
Gene expression.  
Metabolism -- Regulation.  
Glucocorticoids -- Receptors.  
Glucocorticoids -- Physiological effect. Glucocorticoid hormone action

-  
Monographs on endocrinology ; v. 12 Glucocorticoid hormone action

Notes: Includes bibliographical references and index.

This edition was published in 1979



Filesize: 12.106 MB

Tags: #Genetic #variation #predicts #glucocorticoid #action

## Emerging roles of glucocorticoid receptor phosphorylation in modulating glucocorticoid hormone action in health and disease

Such books actually serve to advance knowledge and become landmarks. In response to psychological and physiological stressors, serum concentrations of glucocorticoids are elevated. Preterm birth accounts for almost 13% of all live births in the United States.

### Physiology, Cortisol

It is important to remember to increase the dosage for acute stressors, such as illness and surgery, to avoid adrenal crisis. Local levels and steroidal regulation of cofactor enzymes also influence the activity of 11 $\beta$ -HSD during the periovulatory switch in enzyme isoforms. The gonads also secrete other hormones that influence pituitary control of reproduction, such as inhibin, activin, and follistatin.

### PRIME PubMed

A multifaceted syndrome responsible for NIDDM, obesity, hypertension, dyslipidemia, and atherosclerotic cardiovascular disease. Resistance, which may involve any of a number of the steps in glucocorticoid action, is frequently due to loss of the specific glucocorticoid receptors.

## Emerging roles of glucocorticoid receptor phosphorylation in modulating glucocorticoid hormone action in health and disease

Agonists require longer to bind to receptors than the antagonist progesterone and remain bound longer than the antagonist; this may reflect either agonist-induced conformational changes associated with the initial agonist-receptor reaction that are not induced by the antagonist or else a requirement for a more prolonged receptor residency time for agonist actions.

## Emerging roles of glucocorticoid receptor phosphorylation in modulating glucocorticoid hormone action in health and disease

Glucocorticoid Action in the Testis Stress provokes an elevation in glucocorticoid concentration which precedes a decline in testosterone concentration in the male. The exogenous cause is due to excessive oral or injectable corticosteroid use.

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