



All Databases

PubMed

Nucleotide

Protein

Genome

Structure

OMIM

PMC

Journals

Books

Search PubMed for corazol

Go Clear

Limits

Preview/Index

History

Clipboard

Details

About Entrez

Text Version

## Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

## PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

My NCBI (Cubby)

## Related Resources

Order Documents

NLM Catalog

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

**Note:** Performing your original search, *corazol*, in PubMed will retrieve [3894](#) citations.

Display Abstract Show: 20 Sort Send to Text

All: 1 Review: 0

1: Biull Eksp Biol Med. 1991 Sep;112(9):240-3.

[Related Articles, Links](#)

## [Corazol kindling in rats with different tolerance to hypoxia]

[Article in Russian]

Kryzhanovskii GN, Agadzhanian NA, Torshin VI, Starykh EV.

Research was conducted studying the peculiarities of development of pharmacological kindling in rats with different tolerance to hypoxia. Kindling was evoked by injecting subconvulsive doses of corazol (25 mg per kg) every day. Intensity of convulsions was expressed in points. Reliable distinction in intensity of convulsion between low-tolerant rats and high-tolerant rats to hypoxia was found on the 17th day of stimulation; amongst the group of low-tolerant rats the intensity of convulsions was found to be  $2.46 \pm 0.30$  points, and amongst the group of high-tolerant rats-- $1.20 \pm 0.22$  points ( $p < 0.05$ ). On the 23rd day of injection the preparation convulsions in the group of low-tolerant rats reached up to  $4.00 \pm 0.20$  points and in the group of high-tolerant rats  $2.28 \pm 0.45$  points ( $p < 0.01$ ). The changes of violation of behavior were found to be different. Thus, the higher the individual resistance to hypoxia, the more is the resistance of the animal to the effect of epileptogens.

PMID: 1747467 [PubMed - indexed for MEDLINE]

Display Abstract Show: 20 Sort Send to Text

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

Department of Health & Human Services

[Privacy Statement](#) | [Freedom of Information Act](#) | [Disclaimer](#)

Mar 6 2005 07:57:22

[Home](#)

[Help](#)

[Subjects](#)

[Feedback](#)

[Random](#)

[Search OMD](#)

## clonic convulsion

A [convulsion](#) in which the [contractions](#) are [intermittent](#), the [muscles](#) [alternately](#) contracting and relaxing.

(05 Mar 2000)

**Previous:** [clonazepam](#), [clone](#), [clone bank](#), [clone cells](#), [clones](#), [clones](#), [recombinant](#), [clonic](#)

**Next:** [clonicity](#), [clonicotonic](#), [clonic seizure](#), [clonic spasm](#), [clonidine](#)

Published at the Dept. of Medical Oncology, [University of Newcastle upon Tyne](#)  
© [Copyright 1997-2004](#) - The CancerWEB Project. All Rights Reserved.

# Medical Dictionary Online

a free online medical dictionary search engine for definitions of medical terminology, pharmaceutical drugs, healthcare equipment, health conditions, medical devices, specialty terms and medical abbreviations. [Add The Medical Dictionary Online To Your Favorites](#)

[Medical Conditions](#) [Medical News](#) [Law Dictionary](#) [Legal Dictionary](#) [Computer Dictionary](#)

[Free Medical Dictionary Software](#)

 

[Advanced Search](#)

[0](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

[Link to the Medical Dictionary Online](#) [Support the Medical Dictionary by Advertising!](#)

## Corazol

**A pharmaceutical agent that displays activity as a central nervous system and respiratory stimulant. It is considered a non-competitive GAMMA-AMINOBUTYRIC ACID antagonist. Pentylenetetrazole has been used experimentally to study seizure phenomenon and to identify pharmaceuticals that may control seizure susceptibility.**

[Contact Us](#) :: [Link to the Medical Dictionary Online](#) :: [Our Disclaimer](#) :: [Copyright © 2011](#)