## CONDICIONES LITIO

### ALCOHOLISMO

Referencia:

### ALZHEIMERS

Referencia:
*Lithium Orotate – Alzheimers Disease, Aluminum, Fibromyalgia: Is There a Relationship?* Dusty R. Green., Research Scientist.

### APOPTOSIS

Referencias:


### AMOTROPHIC LATERAL SCLEROSIS (ALS)

Referencias:

**Lithium delays progression of amyotrophic lateral sclerosis.** [http://www.pnas.org/content/105/6/2052.full?eaf](http://www.pnas.org/content/105/6/2052.full?eaf)


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<th>BIPOLAR DISORDER (PROOF OF CONCEPT)</th>
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<td><strong>Current hypotheses on the mechanism of action of lithium.</strong> Wolf MA. <em>Can J Psychiatry.</em> 1987 Mar;32(2): 105-11</td>
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<th>BPD PREVENTION</th>
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<td><strong>Manic depressive psychosis in India and the possible role of lithium as a natural prophylactic. I—Hypothesis.</strong> Doongaji Dr, Jathar VS, Satoskar RS. <em>Journal of Postgraduate Medicine.</em> 1980, Volume 1, Pages 34-8.</td>
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<th>DEMENTIA</th>
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<td><strong>Lithium Slows Pre-dementia.</strong> <a href="http://www.facebook.com/visitingangelsofnashville/posts/10151162691154678">www.facebook.com/visitingangelsofnashville/posts/10151162691154678</a></td>
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### Lithium inhibits Alzheimer’s disease-like tau protein phosphorylation in neurons.


#### DEPRESION

Referencias:


#### FIBROMIALGIA

Referencias:


#### HUNTINGTON’S DISEASE

Referencias:


#### INCLUSION BODY MYOSITIS

Referencias:


Lithium Chloride. [http://ibmmyositis.com/highlightedresearch.htm](http://ibmmyositis.com/highlightedresearch.htm)

**INSULINE RESISTANCE**

Referencia:  

**MARIHUANA WITHDRAWAL**

Referencias:  
Lithium Cannabis Withdrawal Study. Sydney South West Area Health Service, The University of New South Wales.  
http://clinicaltrials.gov/show/NCT00114439

**MELANOMA**

Referencias:  
Lithium detaches hexokinase from mitochondria and inhibits proliferation of B16 melanoma cells. Julia Penso and Rivka Beitner. Molecular Genetics and Metabolism., Volume 78, Issue 1, January 2003, Pages 74-78.

**NEUROENDOCRINE TUMORS**

Referencias:  
A Phase II Trial Using Lithium (GSK3B inhibitor) for Patients with Neuroendocrine Cancer. Herbert Chen.  
http://search.engantr.com/project/cn0FS9/phase_ii_clinical_trial_utilizing_lithium_for_patients_with_neuroendocrine_tumors


**NEUROPROTECTIVE DONE REPAIR OF POST-RADIATION DAMAGE OF HIPPOCAMPAL**

Referencias:  
Memory loss in radiation patients may be prevented with lithium. Cynthia Floyd Manley.  


Reserchers Test Lithium as Radiation Protector,  
http://abcnews.go.com/Health/Healthday/story?id=7235033
OCULOPHARYNGEAL MUSCULAR DISTROPHY (OPMD)

Referencias:

ORGANIC BRAIN SYNDROME

Referencias:

PARKINSON’S

Referencias:

PSYCHOSIS NON AFFECTIVE

Referencias:

SPINAL CORD REGENERATION

Referencias:
Why Umbilical Cord Blood and Lithium? Dr. Wise Young. sci.rutgers.edu/forum/attachment.php?...49897...

En 2008, gran ensayo con células madre.


Marrow converted into brain cells.
www.scienecenews.org/article/marrow-converted-brain-cells?


STROKE

Referencias:
Chronic Treatment with a Low Dose of Lithium Protects the Brain Against Ischemic Injury by Reducing Apoptotic Death. Jihong Xu, Juraj Culman, Annegret Blume,
**SUICIDALIDAD**

Referencias:

**More Lithium in Drinking Water Equals Lower Suicide Rates.** Medscape Medical News Psychiatry. May 12, 2011


**Lithium the lifesaver.**
www.ncbi.nlm.nih.gov/pubmed/14980871


**Treatment of Adolescent Suicide Attempters (TASA).**
http://clinicaltrials.gov/show/NCT00080158
