Estudo Experimental da Ação Patogenética de Palicourea marcgravii em Doses Ponderal e Ultradiluída em Rattus norvegicus

Experimental Study of the Pathogenetic Action of Ponderal and Ultradiluted Palicourea marcgravii in Rattus norvegicus

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The aim of this study is to verify the pathogenetic evidences and the therapeutic action of ultra-diluted Palicourea marcgravii (P.m.). Research is being developed in 50 Wistar rats, with a mean weight of 110g, distributed in four experiments. The first one is to evaluate the lethal dosage of the aqueous extract of P.m., the second is to evaluate the effects of the lethal dosage of the mother tincture of P.m. The third is to develop the P.m. 6CH e P.m. 30CH pathogenetic manifestation. The fourth is to evaluate the preventive and curative action of the ultra-diluted cited above. Each experiment has a control group and the animals will receive the substances orally or by esophageal catheter. Data to be collected are: behavior in open field, clinical parameters (weight, piloerection, body temperature, cianosis of the extremities, nervous depression, respiratory frequency, convulsion and death), and the macro and microscopic aspects.