The Development of the infusions with Morus alba Leaf with hypoglycemic effect Old

Giovanna Ccopa Ihui, Ruth Quispe Cruz, Karina Fernández Ccapatinta*

ABSTRACT

In this investigation was evaluated the effect of reducing of hyperglycemia (high blood sugar) of Morus alba L. (white mulberry) in rats induced to experimental diabetes in laboratory.

After biochemistry test about the hypoglycemic effect of the mulberry (low blood sugar) is attributed to its composition that has flavonoids - substances involved at the cellular level in reducing blood sugar.

With this information we wish to provide an alternative to people suffering from diabetes with the preparation of infusions exclusively on Morus alba leaves so as to improve the quality of life for diabetic patients.

Key words: Hyperglycemia, flavonoids, diabetes.