

## Pollen and Propolis

**318/05** HU FULIANG; XUAN HONGZHUAN; ZHU WEI; CHEN MINLI; YING HUAZHONG [Effects of pollen and propolis on diabetes mellitus SD rats]. Zhongguo Yangfeng (2003) **54** (4) 9-11 [Ch, en, B] College of animal Science, Zhejiang Univ., Hangzhou 310029, China.

Pollen fed to these rats twice daily for 4 weeks protected their kidneys. Feeding with pollen and extracts of propolis decreased levels of fructosamine, triglyceride, cholesterol, creatinine, malonaldehyde and blood urea nitrogen; it also decreased consumption of total protein and albumin. It is concluded that these hive products can improve the metabolization of glucose, fat and protein and reduce the risk of diabetes.

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