Propolis (bee glue) has been known since ancient times. The healing properties of propolis have long been known, and it was extensively used as a medicine. The natural product propolis is a great help, as it is a non-toxic resinous substance which has antimicrobial, anticancer, antifungal, antiviral and anti-inflammatory properties in dentistry, oral health and medicine.

**INTRODUCTION**

In dentistry, propolis has wide applications for the prevention of dental caries and periodontal diseases, as storage medium for an avulsed tooth, endodontics, periodontics and orthodontics. Propolis being a natural alternative is easily accessible, safe, and has fewer adverse effects.

**MATERIALS AND METHOD**

PubMed, MEDLINE, SCOPUS searched for work published from January 2012 to March 2021 using keyword “propolis”.

A total of 10 articles were included.

**RESULT AND DISCUSSION**

**Author** | **Work**
---|---
Sardana et al., 2013 | Propolis is a resonous substance derived from bees. It has long been used in medicine for its beneficial properties, including antimicrobial, anti-inflammatory, anti-diabetic and local anesthetic effects.

Malhotra et al., 2014 | Paediatric age groups are the ones that are more susceptible to a drug. Complications/side effects due to the use of synthetic drugs have paved the way for natural products for pharmacotherapeutic purposes.

**Parasupuleti et al., 2017** | In this paper, the effects of honey, propolis, and royal jelly on different metabolic diseases, cancers, and other diseases were reviewed.

**Khurshid et al., 2017** | They emphasized the use of natural products for curing diseases and discuss the status and scope of propolis for current and potential bio-dental applications in modern day dentistry.

**Meneses et al., 2020** | The focus of this triple-blind randomised study was to evaluate the mechanical properties, antibacterial effect, and in vivo biocompatibility of glass ionomer cements (GICs) modified with ethanolic extracts of propolis (EEP).

**Zubhendi et al., 2021** | This review article attempts to get the potential use of propolis in general dentistry and oral health management.

**Yerate et al., 2021** | In dentistry, propolis has wide applications for the prevention of dental caries and periodontal diseases, as storage medium for an avulsed tooth, endodontics, periodontics and orthodontics.

**REFERENCES**