

*PZU Mediana Dental – Skopje

**University "Goce Delcev" – Stip,

Faculty of medical science, Study of Stomatology,

***PHO University dental clinical centre Sveti Pantelejmo
Clinic for oral surgery

THERAPY ASPECTS OF LASER DIODE IN ORDINARY CLINICAL PRACTICE

BOJKOVSKA Dijana*, Dimova Cena**, Menceva Zaklina***

The use of laser is increasing in ordinary dental practice



Operative dentistry
Oral surgery
Periodontal therapy
Prosthetics
Pediatric dentistry
Oral pathology
Esthetic dentistry
Implantology
Biostimulation

Laser DIODE AlGaAs

Wavelength
980 nm

power of 6W

Frequency till
200 Hz

Pulse duration
till 10 sec

Delivery
system Fiber
optic
200/320/600
nm

The patient classification

Corrective pre
prosthetic
interventions

Oral surgery
interventions

Periodontal
treatments

Oral
pathology

Esthetic
treatments

Corrective preprosthetic interventions



Soft tissue oral surgery interventions



Preventive oral surgery interventions

