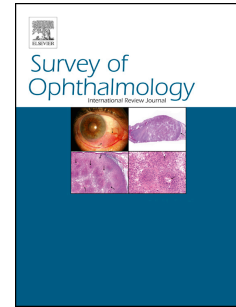


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Therapeutic agents and biocides for ocular infections by free-living amoebae of *Acanthamoeba* genus

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1 **Therapeutic agents and biocides for ocular infections by free-living amoebae of**
2 *Acanthamoeba* genus

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12
13 **Keywords:** *Acanthamoeba* keratitis; biguanides; PHMB; chlorhexidine; diamidines;
14 propamidine; hexamidine; eye drops; cornea.

15
16 **Abbreviations:** AK: *Acanthamoeba* keratitis; BAK: benzalkonium chloride; CLX:
17 chlorhexidine gluconate or chlorhexidine acetate; HX: hexamidine isethionate; NTM:
18 natamycin; PHMB: polyhexamethylene biguanide hydrochloride; PP: propamidine
19 isethionate; PT: pentamidine isethionate; PVI: povidone-iodine; VRC: voriconazole.

20

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