

. . . , - . . . ;
 . . . * , . . . ;
 . . . , * , . . . ;
 . . . * , - . . . ;
 . . . , ; . . . ,
 * - , . . . ;

- (32)

. . . 1,6 , . . .
 : , , . . .
 (32) . . . -
 . . . 1,6 . . .

() . . .
 4% 11% [3,4,5]. , . . .
 90 , () . . . 70.

[2]. , , -
 , . . . ,
 [1,4]. 53-58% [2,7].

24-44% [2,3]. , , 11-12%
 [2,3]. , ,

32 – 200–250 ,
 (, 1985)
 « (, 2001). » 3 .
 (5). 100,0 (2005).
 5 – (), : (–),
 (), – (), 2
 10 20 .
 B. mycoidis.
 0,054 – 0,287 .
 1:2 0,05
 . mycoidis
 B. mycoidis 100 6,1±0,1. 35° 2 3
 2
 B. mycoidis
 0,1 10–25 , 10,2 .
 15–40 , 0,1
 16,1 .

1,6
 (<0,05).
 10 17 1:2 6
 - 1 10

SUMMARY

QUESTIONS TO ACCUMULATION OF STREPTOMYCIN IN PLEURA AT DIFFERENT WAYS OF ITS INTRODUCTION

I.D. Duzhy, V.M. Psarjov, S.O. Chumak, T.S. Habelyuk*, J.E. Kulagina*, S.V. Kharchenko, Piatykop G.I. Medical Institute of Sumy State University, Sumy; * Sumy Regional Sanitary–Epidemiological Station, Sumy*

According to the literature the authors justify the urgent need to optimize the treatment of tuberculous pleurisy. An experimental study on rats – males (32) on the prevalent accumulation of streptomycin in the pleura wall surface at different ways of its introduction were carried out. Lymphotropic way allows to increase drug accumulation in the wall surface pleura 1.6 times compared with intramuscularly.

Key words: pleura, streptomycin, accumulation.

1. / , 2003.-358 .
2. / « » , 2008.-560 .
3. / , 1986.-375 .
4. // -2002.- 4.- .5-8.
5. .40235 , (2009) 61 31/4412. / ; .21.11.2008; .25.03.09, . 6.
6. / // -2002.- 11.- .10-11. -
7. // -2001.- .73, 8.- .28-33.

28 2010 .