

Med. - 2003. - Vol. 1, 1. - P. 8-14.

20. Wang P.S. Effects of noncardiovascular comorbidities on antihypertensive use in elderly hypertensives / P.S. Wang, J. Avorn, M.A. Brookhart //Hypertension. - 2005. - Vol. 46, 2. - P. 273-279.

21. Wolff J.L. Prevalence, expenditures, and complications of multiple chronic conditions in elderly / J.L. Wolff, B. Starfield, G. Anderson //Arch.

Inter.Med. - 2002. - Vol. 162. - P. 2269-2276.

22. Zhang M. Comorbidity and repeat admission to hospital for adverse drug reactions in older adults: retrospective cohort study / M. Zhang, C.D. Holman, S.D. Price //BMJ. - 2009. - Vol. 338. - P. 27-52.

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616-03

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: - , - (380 100 ).  
... .. (6,94+0,19 1 -  
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... .. )

V.V.Zozulya

ISSUES OF POLYMORBIDITY IN GERIATRIC CLINIC

**Key words:** clinical-epidemiological analysis, polymorbidity, elderly and advanced old age.

Clinical epidemiological analysis frequency of pathology among elderly people in different regions of Ukraine was done. Cardiovascular diseases were the most frequent finding among them (380 per 100 people). The highest level of polymorbidity was determined in Kiyv (6,94+0,19 illnesses per 1 person). Also some regional distinctions of illness structure of elderly people were established.

616.379-008.64-085.252.349.7+615.252.349.7+613.292

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5-7 %, 12-15 [1].

( . ) Shrad. ( )

[3].

[6,7].

( )

[5].

« - » 180 , 160-  
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 130 / .  
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 500 / , ( .1).  
 10% .  
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 , , , , , 30 500 /  
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|------------------------|------|-----------|-----------|
|                        |      |           |           |
| (n=10)                 | 0/10 | 178,4±3,3 | 205,2±4,1 |
| - (300-5000 / ) (n=20) | 1/20 | 166,5±2,4 | 194,6±2,7 |

: \* -

2

|                        | *    |           |           |
|------------------------|------|-----------|-----------|
|                        |      |           |           |
| ( ) (n=10)             | 0/10 | 158,3±6,1 | 176,4±3,8 |
| - (500 / , 30 ) (n=16) | 0/16 | 168,5±8,2 | 186,3±4,4 |

: \* -

7

|     |  | ( / )     |           |           |
|-----|--|-----------|-----------|-----------|
|     |  |           | 3         | 7         |
| ( ) |  | ,2±0,47   | ,2±2,3    | 4,9±0,9   |
|     |  | , ±2,     | 29,4±1,8  | 27,3±1,   |
| + - |  | 21, ±1,9* | 1 , ±1,1* | 17,3±2, * |

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( )

(50% 30%).

( . 2).

7

1-3

130 /

50%

( ) .

1,5

( . 3).

7

500 /

3

1

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[ . . . ] // . - 2005. - 5-6. - . 35-40.

2. . . . .  
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// . . . . - : . . . . , 2001.- . 74-85.

3. . . . . « . . . . »  
/ . . . . // . . . . - 2006. - . 10,  
3. - . 52-55.

4. . . . . / . . . . // -

5. Al-Khateeb M. In vivo, acute, normo-hypoglycemic, antihyperglycemic, insulinotropic actions of orally administered ethanol extract of *Citrullus colocynthis* (L.) Shrad. pulp. M.Al-Khateeb, M.Dallak, F.Al-Hahem [et al.] // *Am. J. Biochem. & Biotech.* — 2009. — Vol. 5 (3). — P. 119-126.

6. Gill N.S. Screening of antioxidant and antiulcer potential of *Citrullus colocynthis* methanolic seed extract/N.S Gill, S.Kaur, R.Arora [et al.] // *Res. J. Phytochem.* — 2011. — Vol. 5 (2). — P. 98-106.

7. Yoshikawa M. Bioactive saponins and glycosides. Structures of new cucurbitane-type triterpene glycosides and anti-allergic constituents from *Citrullus colocynthis*. /M.Yoshikawa, T.Morikawa, H.Kobayashi [et al.] // *Chem. Pharm. Bull.* — 2007. — Vol. 55 (3). — P. 428-434.

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616.379-008.64-085.252.349.7+615.252.349.7+613.292

Shrad., « ... » (.)

(L.) Shrad., « ... »  
P.I. Sereda, G.R. Lamazian, S.A. Aslanyan, S.U. Alexanyan, Ch.V. Chachaturyan  
EXPERIMENTAL STUDY OF THE SAFETY AND ANTIDIABETIC EFFECT OF BIOLOGICAL ACTIVE FOOD SUPPLEMENT «COLOCYNTHIS-ANTIDIABET»  
Key words: diabetes mellitus, alloxan, Citrullus Colocynthis (L.) Shrad., «Colocynthis-antidiabet», acute and chronic toxicity, hypoglycemic action.  
Investigations of acute and chronic toxicity, hypoglycemic activity of Colocynthis-antidiabet showed the low-toxicity and presence of hypoglycemic action of Colocynthis-antidiabet.

: 614.2 76.75.75.11

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• « ... »  
[1, 2].  
- 42%, - 48%, - 70%, 38%,  
- 75% . 75  
01.06.2011 .  
189  
[16-18].  
[1, 3, 4].  
11 (2001-

« ... »  
2001-2011 . .  
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52  
( .),  
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32 - -  
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