

**РАЗРАБОТКА МЕТОДА
ПРОГРАММНОГО АНАЛИЗА
ПЕРЕРАСПРЕДЕЛЕНИЯ ПАРАМЕТРОВ
БЕЛКОВЫХ СТРУКТУР У БОЛЬНЫХ
С ГЛИОМАМИ ГОЛОВНОГО МОЗГА**

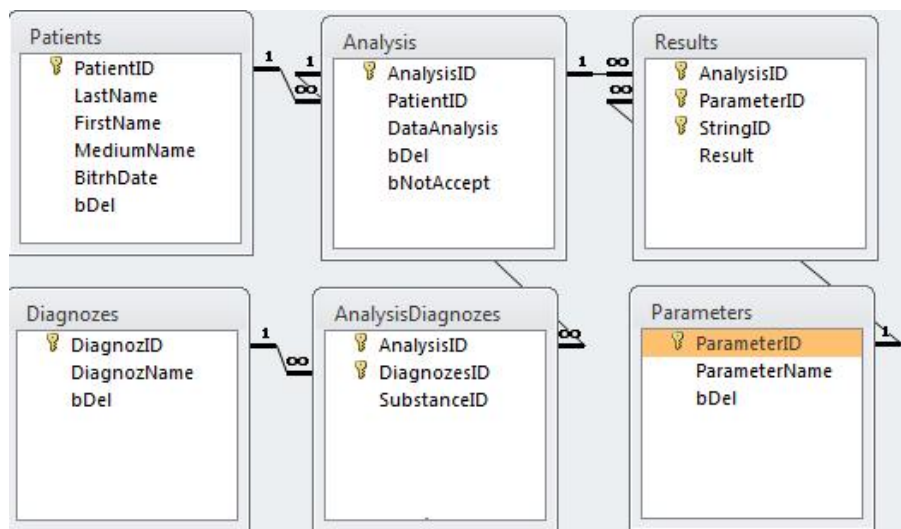
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. . . ,
. . . , 2016

1) (Patients), [2, 3].

2) (Analysis), (Diagnosis); 4)

3) (Analysis Diagnosis)

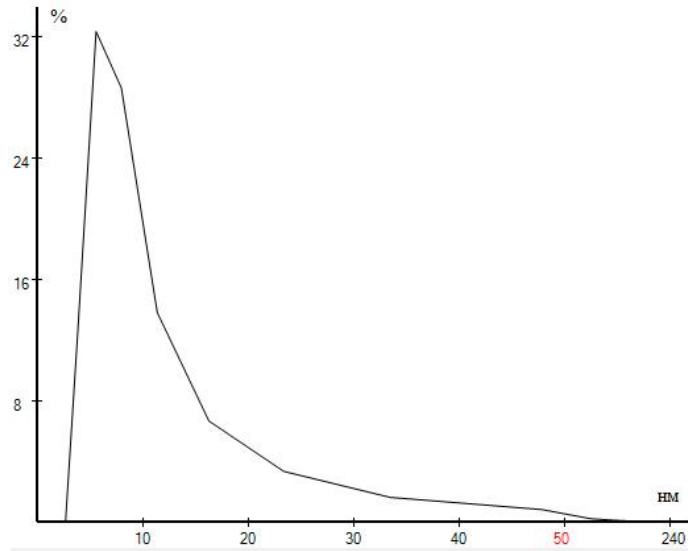
5) (Operation Factors); 6) (Results),



. 1.

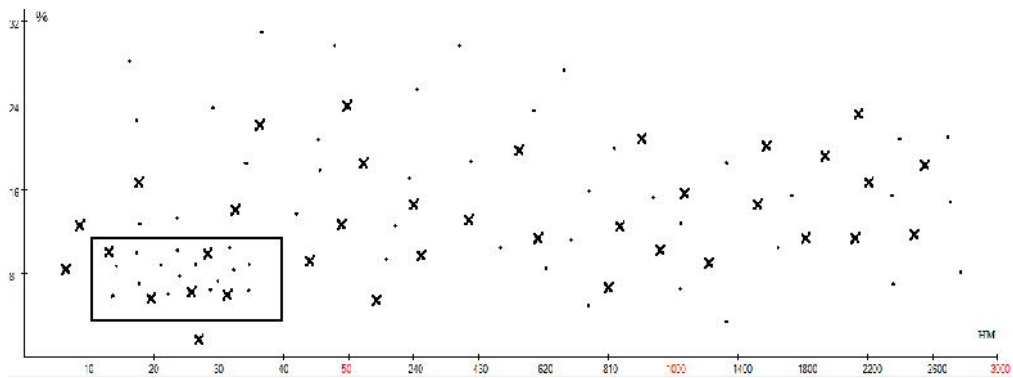
0 5000

. 2



. 2.

30 , - 10 % (. 3).



. 3.

```

. . . , . . . , . . . , . . . , . . .
-
,
-
,
-
1 % 0 , 2% 0 0 % 0 . 90 % 0 .
0 % 1 .
-
( . 3): OY 0 - 100 % 0 - 3000 .
( . 3), , 3 % 10 .
-
. 3 , - .
-
. 4 .
. 4 , 30 10 % -
188 3 % ,
, 63 0 % .
63 0 % 93,023 %,
188 3 % 17,647 % .
-

```

```

C:\Windows\system32\cmd.exe
start X = 2962, sizeX = 30, sizeY = 10
start X = 2963, sizeX = 30, sizeY = 10
start X = 2964, sizeX = 30, sizeY = 10
start X = 2965, sizeX = 30, sizeY = 10
start X = 2966, sizeX = 30, sizeY = 10
start X = 2967, sizeX = 30, sizeY = 10
start X = 2968, sizeX = 30, sizeY = 10
start X = 2969, sizeX = 30, sizeY = 10
start X = 2970, sizeX = 30, sizeY = 10
i = 1
parameterID = 3, diagnoz = Helthy
start X:Y = 188:3,
size X:Y = 30:10,
in ramka 6,
difference in ramka 6
percent in ramka 17,647%
difference percents in ramka 17,647%
parameterID = 3, diagnoz = Ill
start X:Y = 63:0,
size X:Y = 30:10,
in ramka 80,
difference in ramka 53
percent in ramka 93,023%
difference percents in ramka 13,611%

```

```

. 4.
30 10 %

```

	X:Y,	X:Y,			%	%
/ -	12:0	163:10	8	0	82,3	49,7
/ -	67:7	38:12	63	54	73,2	46,7
/	436:0	122:30	30	23	67,6	39,7
/	10:13	10:17	55	48	63,9	43,3
/ -	14:13	13:15	19	2	55,8	36,1
/ -	4:37	11:10	50	47	58,1	49,3

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DEVELOPMENT OF METHODS FOR SOFTWARE ANALYSIS OF PROTEIN STRUCTURES FOR PATIENTS WITH BRAIN GLIOMAS

Programming software is created to analyze the indicators of protein structures in the blood of patients with brain gliomas. The data base is created and the optimal ranges for such indicators depending on the size of molecules are found.

1. // -
 . - 2004. - 1 - 2.
2. Microsoft SQL Server 2005. .
 - .: , 2007. - 832 .
3. - .: , 2000. - 848 .

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