

• •



2015

ACR -

IgG, , -

G, ,

per os - ,

-

-

-

-

-

-

-

-

-

-

-

-

-

- -

-

-

-

-

-

-

-

-

-

-

« , » 14 2015 .

• • • • • , • • • • • , • • • • • , • • • • • , • • • • • , • • • • •

/ ,

.

, / :

.

, :

EMBASE, MEDLINE PubMed.

-5 .

, :

• ;

•

, :

• - ;

•

, ,

, ,

, ,

, ,

, ,

:

, :

(Good Practice Points – GPPs)

• () II (B)

• () III (C)

• () IV (D)

2 : ()

HLA-B27;

6 ;

;

;

(,).

;

() ;

IgM 2- 3

;

10

08.1

1 7%.

10,6%.

11,7 (min - 2,8 , max - 17,6).

: 8,6–11,0%

7:1;

, – 3,4:1.

()

HLA-B27.

(),

() –

B27.

HLA-

)

:

(

) –

(10, 14 18),

;

;

;

IgM, IgG.

IgA.

IgA,

: HLA-B27-

90%

HLA-B27

. 1.

« ».

1. (J. Kallgren K. Dale, 1979)

0	
I	
II	
IIa	
II	
III	
IV	
V	

(ACR, 2011)

- ():
 - ;
 - ;
 - 4 10 ;
 - 2 10 .
- (,):
 - > 1- < 2-
- (2):
 -

- 2 ;
- 7 10 ;
- 4 10 .

(. 2-5).

,

-

(. 6,

7).

2.

(

, 1963)

1.	> 3
2.	
3.	
4.	
5.	
4 5 .	

3.

-

(P.H. Bennett, P.H.N. Wood, 1968)

1.	3-
2.	-
3.	2,5 IV
:	III-IV
III-IV	1 II
2 3	
:	III-IV

4.

(ESSG,

1991)

	:
	•

	<p style="text-align: center;">, , ,</p> <ul style="list-style-type: none"> • • • , 1 • • • <p style="text-align: right;">II-IV</p>
--	---

5. Amor (B. Amor, 1995)

1.	()	1
2.		2
3.	, ,	1 2
4. « »	2	2
5.	2	2
6.		2
7.	1	1
8.	1 1	1
9.	2 , () , ()	2
10.	(: II , : III)	3
11.	L - 27 () () () , () , ()	2
12.	48 48 () 48 2	2
12 6.		

6. Garmisch-Partenkirchen (R. Häfner, 1987)

--

1.	(3)	(5)
2.		
3.	-	
4.		
(> 5)		
	HLA-B27	6
1-	2-	2-
		.
		III (. .)
		II

7. (A. Hussein ., 1989)

1.		
2.		
3.		
4.		
5.	HLA-B27	
6.		
> 10		
3-	2-	.

:

, ,
 .
 -
 , , , .
 - ;
 - (, ,
).

•
 .

(): 2-3 / ,
 3-5 / , 7,5-15 / .

bridge ()-
 (): - 1 6 ,
 - 1 4 .
 2 ,

() 25-50 / 2 .

, ()
 15 / ² .

()
 3 ,

- ():
 24 / ² 1 2
 0,4 / 2 .

,
 ,
 :
 • ()

;

• ;
• , -
• ;
• . ,
- ,
« », 7
(
2009 . 415 ,
26 2011 . 1644 , 23 2010 .
541).

, ...

• .
• .
• .
-28
-14
, -
()
,
• () :
— ,
— ;
— ;
• /
:
— .
• :

• —1 3 .
• , , —1 6 .
• 2
• — .

• « - ».

• :

— , .

• .
• ,

• :

— ;

— ;

— ();

— ;

— ();

— ;

— ;

— .

1.

2.

3.

4.

5.

3-

6.

3-

(ACR, 2011):

1. 2013.
2. 2013; 12: 37–56.
3. Amor B., Dougados M., Lustrat V. et al. Are classification criteria for spondylarthropathy useful as diagnostic criteria? *Rev Rhum Engl Ed.* 1995; 62: 10–5.
4. Beukelman T., Patkar N.M., Saag K.G. et al. 2011 American College of Rheumatology recommendations for the treatment of juvenile idiopathic arthritis: initiation and safety monitoring of therapeutic agents for the treatment of arthritis and systemic features. *Arthritis Care Res (Hoboken)*. 2011; 63: 465–82.
5. Cassidy J.T. Textbook of pediatric rheumatology. 6th ed. *Philadelphia: Saunders*. 2011.
6. Dougados M., van der Linden S., Juhlin R. et al. The European Spondylarthropathy Study Group preliminary criteria for the classification of spondylarthropathy. *Arthritis Rheum.* 1991; 34: 1218–27.
7. Hafner R. Juvenile spondylarthritis. Retrospective study of 71 patients. *Monatsschr Kinderheilkd.* 1987; 135: 41–6.
8. Horneff G., Burgos-Vargas R. Juvenile idiopathic arthritis. Subgroup characteristics and comparisons between rheumatoid arthritis-like subgroups and ankylosing spondylitis-like subgroups. *Clin Exp Rheumatol.* 2009; 27: S131–138.
9. Hussein A., Abdul-Khaliq H., von der Hardt H. Atypical spondyloarthritis in children: proposed diagnostic criteria. *Eur J Pediatr.* 1989; 148: 513–7.
10. Marzan K.A.B., Shaham B. Early juvenile idiopathic arthritis. *Rheum Dis Clin North Am.* 2012; 38: 355–72.
11. Otten M.H., Anink J., Spronk S. et al. Efficacy of biological agents in juvenile idiopathic arthritis: a systematic review using indirect comparisons. *Ann Rheum Dis.* 2013; 72: 1806–12. Doi:10.1136/annrheumdis-2012-201991.
12. Petty R.E., Southwood T.R., Manners P. et al. International League of Associations for Rheumatology classification of juvenile idiopathic arthritis: second revision, Edmonton, 2001. *J Rheumatol.* 2004; 31: 390–2.
13. Wallace C.A., Giannini E.H., Huang B. et al. American College of Rheumatology provisional criteria for defining clinical inactive disease in select categories of juvenile idiopathic arthritis. *Arthritis Care Res (Hoboken)*. 2011; 63: 929–36.