

Supplement- Raw data of patients patricipating in the study

AGE	GROUP	LBC RESULT	HPV RESULT	BIOPSY	LEEP	HPV AFTER VACCINATION	CATEGORY
26	Control	ASC-US	16, 18, 56	HSIL	HSIL	negative	3
26	Control	LSIL	16	HSIL	HSIL	negative	3
42	Control	ASC-H	53	NO PATHOLOGY	No indication	negative	3
28	Control	LSIL	33	HSIL	HSIL	18, 43, 45	4
43	Control	ASC-H	16	NO PATHOLOGY	HSIL	negative	3
27	Control	LSIL	16	LSIL	No indication	16	1
25	Control	LSIL	16, 33, 58	LSIL	HSIL	negative	3
29	Control	LSIL	16, 31	HSIL	HSIL	16	2
37	Control	LSIL	66	NO PATHOLOGY	No indication	grupa P2 56/59/66	1
47	Control	ASC-H	16, 42	HSIL	HSIL	51	4
40	Control	HSIL	31	HSIL	HSIL	negative	3
40	Control	NILM	53	LSIL	NO PATHOLOGY	negative	3
30	Control	ASC-H	16	HSIL	HSIL	16,51,52	1, 4
42	Control	HSIL	16	HSIL	HSIL	negative	3
50	Control	HSIL	16	HSIL	HSIL	16	1
32	Control	HSIL	16	NO PATHOLOGY	No indication	16	1
33	Control	LSIL	16	HSIL	HSIL	negative	3
26	Control	NILM	53	No indication	No indication	negative	3
38	Control	NILM	52	NO PATHOLOGY	NO PATHOLOGY	negative	3
24	Control	ASC-US	16	HSIL	LSIL	negative	3
33	Control	ASC-H	16, 66	HSIL	NO PATHOLOGY	16	2
34	Control	ASC-US	16	NO PATHOLOGY	No indication	negative	3
31	Control	NILM	39, 51	No indication	No indication	negative	3
28	Control	LSIL	56, 59, 66, 68	NO PATHOLOGY	No indication	56, 59, 66, 68	1
37	Control	LSIL	51	HSIL	NO PATHOLOGY	negative	3
27	Control	LSIL	6, 39, 67	NO PATHOLOGY	No indication	39, 51, 52	2, 4
39	Control	ASC-H	16	HSIL	HSIL	negative	3
40	Control	ASC-US	53	LSIL	No indication	negative	3
30	Control	LSIL	16, 18	HSIL	HSIL	45	4
43	Control	ASC-US	73	NO PATHOLOGY	No indication	negative	3
24	Control	LSIL	16, 82	HSIL	NO PATHOLOGY	negative	3
38	Control	NILM	53	No indication	No indication	negative	3
34	Control	ASC-US	16	LSIL	No indication	16	1
33	Control	ASC-H	16	HSIL	HSIL	negative	3
39	Control	ASC-H	52, 56, 70	NO PATHOLOGY	No indication	negative	3
31	Control	ASC-H	18, 70, 81	HSIL	HSIL	negative	3
23	Control	LSIL	18, 51, 52	LSIL	No indication	18, 51,52	1
30	Control	ASC-US	16	NO PATHOLOGY	No indication	16	1
25	Control	LSIL	31, 51	LSIL	No indication	31	2
36	Control	NILM	16	NO PATHOLOGY	No indication	16	1
34	Control	HSIL	16	HSIL	HSIL	negative	3

30	Control	NILM	16, 70	HSIL	HSIL	negative	3
31	Control	LSIL	16	NO PATHOLOGY	No indication	16	1
28	Control	LSIL	56	NO PATHOLOGY	No indication	56	1
37	Control	ASC-US	16	NO PATHOLOGY	No indication	16	1
22	Control	LSIL	31,53,56, 58,59	HSIL	HSIL	54, 56	2, 4
27	Control	ASC-US	16, 33, 56, 66, 68	HSIL	NO PATHOLOGY	66, 68b	2
39	Control	ASC-US	66	NO PATHOLOGY	No indication	negative	3
32	Control	HSIL	16	HSIL	HSIL	16	1
34	Control	HSIL	52, 62	HSIL	NO PATHOLOGY	52, 62	1
38	Control	ASC-US	16	HSIL	Carcinoma	18	4
46	Control	LSIL	51,52,62,89	LSIL	No indication	51,52,62,89	1
37	Control	ASC-H	16	HSIL	HSIL	16	1
26	Control	NILM	16	LSIL	No indication	16	1
29	Control	NILM	66	NO PATHOLOGY	No indication	66	1
26	Control	ASC-US	31	NO PATHOLOGY	No indication	31	1
22	Control	LSIL	52, 56	NO PATHOLOGY	No indication	52, 56	1
24	Control	NILM	31	No indication	No indication	31	1
31	Control	ASC-H	45,66,82	HSIL	HSIL	66, 39,68	2, 4
37	Control	NILM	16 grupa P3 35/39/68	LSIL	No indication	grupa P3 35/39/68	2
23	Control	LSIL	16, 31, 54	LSIL	No indication	16	2
37	Control	ASC-US	51	HSIL	No indication	negative	3
35	Control	NILM	31.51	No indication	No indication	31, grupa P2 56/59/66	2, 4
35	Control	LSIL	56	LSIL	No indication	56	1
39	Control	AGC	16	HSIL	HSIL	negative	3
31	Control	LSIL	54.61	NO PATHOLOGY	No indication	negative	3
26	Control	LSIL	31,42,54,81	NO PATHOLOGY	No indication	negative	3
32	Control	ASC-US	16	HSIL	HSIL	negative	3
37	Control	LSIL	16	HSIL	HSIL	16	1
25	Control	LSIL	16.31	HSIL	HSIL	negative	3
35	Vaccination	ASC-H	73, 84	LSIL	NO PATHOLOGY	negative	3
32	Vaccination	NILM	73	NO PATHOLOGY	No indication	negative	3
27	Vaccination	HSIL	16	LSIL	HSIL	negative	3
26	Vaccination	NILM	39, 67	No indication	No indication	negative	3
32	Vaccination	ASC-H	16, 18	HSIL	NO PATHOLOGY	negative	3
48	Vaccination	NILM	16, 18, 67	NO PATHOLOGY	NO PATHOLOGY	negative	3
43	Vaccination	HSIL	16	HSIL	HSIL	negative	3
24	Vaccination	ASC-H	16, 33	HSIL	LSIL	negative	3
30	Vaccination	LSIL	6, 53, CP6108	LSIL	No indication	negative	3
31	Vaccination	ASC-H	16	HSIL	HSIL	negative	3
34	Vaccination	LSIL	45	HSIL	NO PATHOLOGY	negative	3
48	Vaccination	LSIL	16	LSIL	NO PATHOLOGY	negative	3
33	Vaccination	LSIL	33, 58	HSIL	NO PATHOLOGY	51	4
27	Vaccination	LSIL	6, 16, 18, 31, 53, 61, 67, 68	NO PATHOLOGY	No indication	negative	3
28	Vaccination	ASC-US	6, 16, 62, CP6109	NO PATHOLOGY	No indication	negative	3
38	Vaccination	LSIL	11	LSIL	NO PATHOLOGY	53	4
26	Vaccination	LSIL	11, 39, 53, 55	NO PATHOLOGY	No indication	negative	3
34	Vaccination	ASC-US	16	NO PATHOLOGY	No indication	31, 43, 68	4
43	Vaccination	LSIL	31	LSIL	No indication	84	4
26	Vaccination	ASC-H	52, 54, 56	HSIL	HSIL	negative	3
33	Vaccination	ASC-H	16	HSIL	HSIL	negative	3
36	Vaccination	ASC-US	16, 68, 83	HSIL	HSIL	18, 61	4
22	Vaccination	HSIL	51	HSIL	LSIL	negative	3
34	Vaccination	ASC-H	56	LSIL	HSIL	negative	3
37	Vaccination	AGC	16.84	Adenocarcinoma	Adenocarcinoma	53	4

30	Vaccination	LSIL	6, 18	LSIL	No indication	negative	3
25	Vaccination	HSIL	51, 54, 67, 82	HSIL	HSIL	negative	3
23	Vaccination	LSIL	18, 31, 59	HSIL	HSIL	negative	3
43	Vaccination	LSIL	16	NO PATHOLOGY	No indication	16	1
29	Vaccination	ASC-H	16, 18	NO PATHOLOGY	No indication	16, 52	2
46	Vaccination	LSIL	31,40,54,56,67	LSIL	HSIL	54	2
35	Vaccination	ASC-US	45	NO PATHOLOGY	No indication	negative	3
41	Vaccination	ASC-H	16	HSIL	HSIL	negative	3
37	Vaccination	ASC-US	31	HSIL	HSIL	negative	3
30	Vaccination	ASC-H	6, 33, 43	HSIL	NO PATHOLOGY	61	4
26	Vaccination	ASC-US	18	NO PATHOLOGY	No indication	negative	3
39	Vaccination	ASC-US	16	NO PATHOLOGY	No indication	negative	3
30	Vaccination	LSIL	16, 39	HSIL	HSIL	negative	3
26	Vaccination	HSIL	16, 31	HSIL	NO PATHOLOGY	negative	3
38	Vaccination	AGC	16	HSIL	NO PATHOLOGY	negative	3
41	Vaccination	NILM	6, 51, 59, 66	No indication	No indication	51, 54	2, 4
28	Vaccination	NILM	16	HSIL	HSIL	negative	3
32	Vaccination	AGC	16	HSIL	HSIL	negative	3
36	Vaccination	HSIL	16	HSIL	HSIL	negative	3
28	Vaccination	LSIL	42, 43	LSIL	No indication	negative	3
25	Vaccination	LSIL	51	HSIL	NO PATHOLOGY	negative	3
27	Vaccination	ASC-H	18	HSIL	HSIL	negative	3
31	Vaccination	LSIL	68	LSIL	LSIL	negative	3
41	Vaccination	HSIL	52, 67	HSIL	NO PATHOLOGY	negative	3
28	Vaccination	LSIL	53	LSIL	No indication	31	4
30	Vaccination	LSIL	66	NO PATHOLOGY	No indication	negative	3
30	Vaccination	LSIL	16, 33	HSIL	HSIL	negative	3
40	Vaccination	LSIL	31	LSIL	LSIL	negative	3
26	Vaccination	HSIL	16	HSIL	LSIL	6	4
37	Vaccination	ASC-H	39, 52, 56	HSIL	HSIL	negative	3
31	Vaccination	ASC-H	6, 16	HSIL	HSIL	negative	3
27	Vaccination	ASC-US	16, 42	HSIL	NO PATHOLOGY	42	2
35	Vaccination	LSIL	16, 18	LSIL	No indication	negative	3
31	Vaccination	HSIL	56, 70	LSIL	No indication	negative	3
30	Vaccination	ASC-H	16	HSIL	HSIL	negative	3
34	Vaccination	LSIL	31, 51	LSIL	LSIL	negative	3
35	Vaccination	NILM	55, 66	NO PATHOLOGY	No indication	negative	3
31	Vaccination	HSIL	16	HSIL	HSIL	negative	3
39	Vaccination	HSIL	35	Carcinoma	Carcinoma	negative	3
43	Vaccination	ASC-H	16	NO PATHOLOGY	No indication	negative	3
40	Vaccination	NILM	45	No indication	No indication	negative	3
26	Vaccination	LSIL	16	HSIL	NO PATHOLOGY	negative	3
34	Vaccination	HSIL	33	HSIL	HSIL	negative	3
30	Vaccination	LSIL	51, 62	HSIL	HSIL	67	4
27	Vaccination	ASC-H	39, 73	LSIL	No indication	negative	3
21	Vaccination	LSIL	31,53,56,58,59	HSIL	HSIL	54, 56	2, 4
24	Vaccination	ASC-US	16, 18, 54, 90	NO PATHOLOGY	No indication	negative	3
34	Vaccination	HSIL	45	Carcinoma	Carcinoma	negative	3
32	Vaccination	NILM	6, 11, 16, 35, 39, 52, 53	LSIL	No indication	negative	3
33	Vaccination	NILM	33, 51, 52	No indication	No indication	18	4
31	Vaccination	ASC-US	6, 16, 52	NO PATHOLOGY	No indication	31, 51	4
26	Vaccination	HSIL	31	HSIL	HSIL	negative	3
26	Vaccination	LSIL	18, 61, 73	NO PATHOLOGY	No indication	negative	3
30	Vaccination	ASC-H	16.33	HSIL	NO PATHOLOGY	grupa P2 56/59/66	4

33	Vaccination	ASC-H	31, 35, 53	LSIL	No indication	negative	3
33	Vaccination	HSIL	16	HSIL	HSIL	negative	3
42	Vaccination	ASC-H	6, 16	HSIL	HSIL	negative	3
32	Vaccination	ASC-H	31	NO PATHOLOGY	No indication	negative	3
33	Vaccination	HSIL	18, 52	HSIL	HSIL	negative	3
36	Vaccination	ASC-US	16	HSIL	HSIL	negative	3
31	Vaccination	HSIL	6, 16	HSIL	HSIL	16	2
33	Vaccination	NILM	18, 51, 83	No indication	No indication	grupa P2 56/59/66	4
53	Vaccination	NILM	44, 56	NO PATHOLOGY	No indication	44	2
25	Vaccination	LSIL	51	HSIL	NO PATHOLOGY	negative	3
34	Vaccination	ASC-US	33	LSIL	No indication	negative	3
28	Vaccination	NILM	53, 81	NO PATHOLOGY	No indication	negative	3
28	Vaccination	ASC-H	16	HSIL	HSIL	negative	3
26	Vaccination	HSIL	16	HSIL	HSIL	negative	3
29	Vaccination	NILM	31, 45, 54, 82	No indication	No indication	negative	3
35	Vaccination	LSIL	31, 33, 68	HSIL	HSIL	negative	3
21	Vaccination	LSIL	18	HSIL	NO PATHOLOGY	negative	3
27	Vaccination	NILM	16	NO PATHOLOGY	No indication	negative	3
29	Vaccination	NILM	31	NO PATHOLOGY	No indication	16, 51	4
39	Vaccination	ASC-H	16, 31	HSIL	HSIL	negative	3
23	Vaccination	ASC-US	16, 18	HSIL	HSIL	negative	3
44	Vaccination	NILM	16	NO PATHOLOGY	No indication	negative	3
32	Vaccination	LSIL	31, 56, 59	NO PATHOLOGY	No indication	83, 87	4
18	Vaccination	LSIL	16, 90	HSIL	HSIL	grupa P2 56/59/66	4
27	Vaccination	LSIL	68	No indication	No indication	68	1
39	Vaccination	LSIL	16	HSIL	HSIL	16	1
28	Vaccination	NILM	16, 18, 31, 39, 51, 58	HSIL	HSIL	negative	3
34	Vaccination	HSIL	16, 56	HSIL	HSIL	negative	3
24	Vaccination	ASC-US	16, 56	LSIL	No indication	16, grupa P2 56/59/66	1
41	Vaccination	ASC-H	18, 39	HSIL	HSIL	negative	3
26	Vaccination	NILM	42	No indication	No indication	16	4
42	Vaccination	LSIL	52	HSIL	LSIL	negative	3
39	Vaccination	RAK	31, 51	HSIL	HSIL	grupa P1 33/58	4
40	Vaccination	NILM	16, 35	HSIL	HSIL	negative	3
22	Vaccination	LSIL	16, 18, 73	NO PATHOLOGY	No indication	18	2
37	Vaccination	LSIL	16	LSIL	LSIL	negative	3
28	Vaccination	LSIL	16, 66	NO PATHOLOGY	No indication	negative	3
33	Vaccination	LSIL	66	NO PATHOLOGY	LSIL	negative	3
27	Vaccination	ASC-H	31	LSIL	No indication	negative	3
39	Vaccination	LSIL	6, 51, 66, 82	LSIL	No indication	39,52,66	2, 4
45	Vaccination	ASC-H	66	NO PATHOLOGY	HSIL	negative	3
26	Vaccination	NILM	39	No indication	No indication	negative	3
36	Vaccination	ASC-H	18, 61, 62, 67	HSIL	HSIL	negative	3
29	Vaccination	LSIL	16	HSIL	HSIL	negative	3
40	Vaccination	ASC-US	84	NO PATHOLOGY	No indication	negative	3
25	Vaccination	NILM	16	No indication	No indication	negative	3
28	Vaccination	NILM	16	HSIL	HSIL	negative	3
26	Vaccination	ASC-US	16, 33, 56, 66, 68	HSIL	NO PATHOLOGY	66.68	2
25	Vaccination	LSIL	42	NO PATHOLOGY	No indication	negative	3
33	Vaccination	ASC-H	31	LSIL	No indication	31	1
27	Vaccination	LSIL	16	HSIL	HSIL	negative	3
40	Vaccination	LSIL	43, 51, 56, 62, 67	NO PATHOLOGY	No indication	grupa P3 35/39/68	4
22	Vaccination	LSIL	33, 62	HSIL	NO PATHOLOGY	negative	3
36	Vaccination	LSIL	16,18,31,45, grupa P3 35/39/68	HSIL	HSIL	negative	3

31	Vaccination	HSIL	6, 66	HSIL	HSIL	negative	3
26	Vaccination	LSIL	16, 62	NO PATHOLOGY	No indication	negative	3
49	Vaccination	NILM	6, 39	No indication	No indication	negative	3
25	Vaccination	NILM	33, 51, 52, 70	NO PATHOLOGY	No indication	grupa P1 33/58	2, 4
22	Vaccination	ASC-H	11, 16	HSIL	NO PATHOLOGY	negative	3
41	Vaccination	AGC	31	HSIL	NO PATHOLOGY	negative	3
27	Vaccination	ASC-US	39, 51, 53, 58, 62	LSIL	No indication	51	2
45	Vaccination	LSIL	6, 16, 51	NO PATHOLOGY	No indication	grupa P2 56/59/66	4
32	Vaccination	ASC-H	33	HSIL	HSIL	negative	3
31	Vaccination	ASC-H	16, 67	LSIL	No indication	negative	3
34	Vaccination	HSIL	31	HSIL	HSIL	negative	3
44	Vaccination	ASC-US	18	HSIL	HSIL	52	4
29	Vaccination	LSIL	58	NO PATHOLOGY	No indication	grupa P1 33/58	1
31	Vaccination	NILM	52, 81	No indication	No indication	42	4
33	Vaccination	HSIL	16, 18	HSIL	HSIL	negative	3
40	Vaccination	LSIL	16, 18	HSIL	NO PATHOLOGY	negative	3
42	Vaccination	LSIL	6, 56	NO PATHOLOGY	No indication	31	4
30	Vaccination	ASC-US	16, 73	HSIL	HSIL	negative	3
43	Vaccination	ASC-US	31	NO PATHOLOGY	No indication	negative	3
20	Vaccination	NILM	31, 33, 52, 58	No indication	No indication	negative	3
36	Vaccination	HSIL	16	HSIL	LSIL	negative	3
33	Vaccination	LSIL	45	LSIL	LSIL	negative	3
49	Vaccination	LSIL	58	LSIL	LSIL	negative	3
31	Vaccination	LSIL	18	LSIL	No indication	negative	3
30	Vaccination	ASC-US	56	NO PATHOLOGY	No indication	grupa P2 56/59/66	1
31	Vaccination	LSIL	18, 62	LSIL	No indication	negative	3
32	Vaccination	ASC-US	16, grupa P2 56/59/66,	NO PATHOLOGY	No indication	16, grupa P2 56/59/66, gru	2
53	Vaccination	ASC-US	18	LSIL	NO PATHOLOGY	51	4
27	Vaccination	ASC-H	16	HSIL	HSIL	negative	3
31	Vaccination	HSIL	16, 62	HSIL	HSIL	16	2
38	Vaccination	HSIL	16	LSIL	No indication	negative	3
31	Vaccination	ASC-H	16	HSIL	HSIL	negative	3
29	Vaccination	NILM	16, 51, 81	No indication	No indication	negative	3
33	Vaccination	LSIL	18	LSIL	No indication	18, 31, 51, 52	1, 4
37	Vaccination	LSIL	51	LSIL	No indication	negative	3
28	Vaccination	ASC-H	16, 56	NO PATHOLOGY	No indication	56	2
32	Vaccination	NILM	54, 70, 90	No indication	No indication	negative	3
28	Vaccination	ASC-US	16, 82	NO PATHOLOGY	No indication	negative	3
32	Vaccination	HSIL	35	HSIL	HSIL	negative	3
45	Vaccination	ASC-H	16	HSIL	HSIL	negative	3
37	Vaccination	ASC-H	16	HSIL	NO PATHOLOGY	negative	3
23	Vaccination	LSIL	grupa P2 56/59/66, grupa P3 35	LSIL	No indication	grupa P1 33/58	4
29	Vaccination	LSIL	52	NO PATHOLOGY	HSIL	negative	3
33	Vaccination	ASC-US	18, 61	NO PATHOLOGY	No indication	negative	3
35	Vaccination	NILM	16	Adenocarcinoma	Adenocarcinoma	negative	3
27	Vaccination	NILM	18, 58	LSIL	No indication	negative	3
37	Vaccination	ASC-H	16	Adenocarcinoma	Adenocarcinoma	negative	3
51	Vaccination	HSIL	45	HSIL	LSIL	negative	3
32	Vaccination	LSIL	16, 42, 59	HSIL	HSIL	negative	3
38	Vaccination	HSIL	52,P1	HSIL	HSIL	negative	3
34	Vaccination	HSIL	31	HSIL	HSIL	negative	3
37	Vaccination	ASC-H	45	LSIL	No indication	45	1
37	Vaccination	LSIL	61	NO PATHOLOGY	No indication	negative	3
33	Vaccination	NILM	35,39,42,59	NO PATHOLOGY	No indication	negative	3

30	Vaccination	HSIL	16, grupa P2 56/59/66	HSIL	HSIL	negative	3
27	Vaccination	LSIL	16	HSIL	HSIL	negative	3
39	Vaccination	LSIL	42, 53, 87	NO PATHOLOGY	No indication	71	4
32	Vaccination	AGC	18	Adenocarcinoma	Adenocarcinoma	negative	3
30	Vaccination	ASC-H	16	HSIL	HSIL	negative	3
37	Vaccination	ASC-H	6.82	NO PATHOLOGY	No indication	negative	3
27	Vaccination	LSIL	grupa P1 33/58	HSIL	HSIL	negative	3
31	Vaccination	HSIL	16,18,67,82	HSIL	HSIL	16, 51	2, 4
26	Vaccination	ASC-H	18, 45	LSIL	NO PATHOLOGY	negative	3
39	Vaccination	LSIL	56	LSIL	LSIL	grupa P2 56/59/66	1
32	Vaccination	LSIL	45,61,62,66,67,82,89	HSIL	HSIL	negative	3
34	Vaccination	NILM	35, 42	HSIL	HSIL	negative	3
29	Vaccination	LSIL	6	HSIL	HSIL	negative	3
35	Vaccination	LSIL	16	HSIL	HSIL	negative	3
34	Vaccination	LSIL	16	HSIL	HSIL	66	4
36	Vaccination	NILM	16.18	NO PATHOLOGY	No indication	51	4
45	Vaccination	ASC-US	18	LSIL	LSIL	6, 18, 56	1, 4
48	Vaccination	LSIL	52	NO PATHOLOGY	No indication	44, 51	4
30	Vaccination	LSIL	31, 51	LSIL	No indication	negative	3
37	Vaccination	LSIL	52	LSIL	No indication	52	1
25	Vaccination	ASC-US	6, 16, 56, 89	LSIL	NO PATHOLOGY	16	2
32	Vaccination	AGC	53	NO PATHOLOGY	No indication	negative	3
32	Vaccination	LSIL	16	HSIL	HSIL	negative	3
21	Vaccination	ASC-H	31, 56	LSIL	No indication	31, 56	1
29	Vaccination	ASC-US	73	NO PATHOLOGY	NO PATHOLOGY	negative	3
27	Vaccination	ASC-H	16,53, 68,73	HSIL	HSIL	53, 54, 59, 68	2, 4
24	Vaccination	NILM	6, 11, 45, 51, 53, 58, 61, 66, 73,	HSIL	LSIL	45, 51, 73	2
48	Vaccination	NILM	31	LSIL	LSIL	negative	3
40	Vaccination	LSIL	16	LSIL	LSIL	negative	3
31	Vaccination	HSIL	16	HSIL	HSIL	negative	3
45	Vaccination	LSIL	31, 39, 62, 70, 81, 82, CP6108	HSIL	NO PATHOLOGY	negative	3
41	Vaccination	LSIL	31	HSIL	HSIL	negative	3
29	Vaccination	NILM	31, 53, 59	HSIL	NO PATHOLOGY	negative	3
32	Vaccination	HSIL	16	HSIL	HSIL	negative	3
38	Vaccination	ASC-US	18	LSIL	HSIL	negative	3
32	Vaccination	LSIL	6, 53, CP6108	LSIL	NO PATHOLOGY	negative	3
33	Vaccination	ASC-H	16	HSIL	HSIL	negative	3
31	Vaccination	ASC-H	16, 18	HSIL	HSIL	negative	3
35	Vaccination	RAK	16	HSIL	HSIL	negative	3
24	Vaccination	ASC-H	16, 51, 52	LSIL	No indication	16, 51, 52	1
30	Vaccination	LSIL	31	NO PATHOLOGY	No indication	31	1
30	Vaccination	HSIL	31	HSIL	HSIL	grupa P2 56/59/66	4
28	Vaccination	LSIL	45	NO PATHOLOGY	No indication	negative	3
23	Vaccination	ASC-US	grupa P2 56/59/66,	NO PATHOLOGY	No indication	negative	3
15	Vaccination	ASC-US	31	HSIL	HSIL	16, 31	1, 4
30	Vaccination	ASC-US	16, 52	LSIL	No indication	negative	3
30	Vaccination	NILM	6	No indication	No indication	negative	3
29	Vaccination	LSIL	16	HSIL	HSIL	negative	3
25	Vaccination	NILM	16	No indication	No indication	16	1
34	Vaccination	LSIL	16	HSIL	HSIL	negative	3
38	Vaccination	NILM	31	LSIL	No indication	negative	3
38	Vaccination	LSIL	16	HSIL	HSIL	negative	3
30	Vaccination	LSIL	16	HSIL	HSIL	negative	3
25	Vaccination	NILM	6.16	HSIL	HSIL	negative	3

27	Vaccination	LSIL	16	NO PATHOLOGY	No indication	16	1
25	Vaccination	LSIL	grupa P3 35/39/68	LSIL	No indication	grupa P3 35/39/68	1
33	Vaccination	ASC-H	31.52	LSIL	No indication	negative	3
28	Vaccination	ASC-US	51	LSIL	No indication	negative	3
35	Vaccination	LSIL	31, P2, P3	LSIL	No indication	negative	3
31	Vaccination	ASC-H	16	LSIL	HSIL	negative	3
37	Vaccination	LSIL	16	HSIL	HSIL	negative	3
24	Vaccination	LSIL	18,31,59	HSIL	HSIL	negative	3
25	Vaccination	LSIL	51	HSIL	NO PATHOLOGY	negative	3

ASC-US — atypical squamous cells of undetermined significance; AGC — atypical glandular cells; ASC-H — atypical squamous cells, cannot exclude a high-grade squamous intraepithelial lesion; LSIL — low-grade squamous intraepithelial lesion; HSIL — high-grade squamous intraepithelial lesion; HPV — human papillomavirus; NILM — negative for intraepithelial lesion or malignancy; LBC —liquid-based cytology; P1 - HPV 33/58; P2 – HPV 56/59/66; P3 - 35/39/68; LEEP- loop electrosurgical excision procedure; category: 1- the same one; 2- partially the same one; 3- complete remission; 4- new infection.

