

Arhus Index

ITT-population

Baseline

	Group	N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain	Low Back	122	0.0	10.0	2.0	3.9	5.3	4.0	2.5
	Hip	11	0.0	8.9	3.5	5.7	8.0	5.3	2.9
	Knee	9	0.0	10.0	2.5	4.5	6.8	4.7	3.0
	Total	142	0.0	10.0	2.0	4.1	5.6	4.1	2.6
Maximum low back pain	Low Back	122	5.0	10.0	5.1	6.8	8.2	6.9	1.7
	Hip	11	3.5	10.0	5.4	6.8	8.9	7.0	2.0
	Knee	9	5.0	10.0	6.4	7.4	8.6	7.5	1.9
	Total	142	3.5	10.0	5.3	6.8	8.2	6.9	1.7
Average low back pain	Low Back	122	0.8	10.0	3.3	4.7	5.4	4.5	1.9
	Hip	11	0.6	6.2	2.0	4.7	5.4	4.0	1.9
	Knee	9	2.2	8.0	3.1	4.2	5.3	4.4	1.9
	Total	142	0.6	10.0	3.3	4.7	5.4	4.5	1.8
Three item pain Index	Low Back	122	5.8	30.0	11.3	15.1	18.7	15.4	5.1
	Hip	11	5.7	23.3	13.4	16.2	20.0	16.3	5.0
	Knee	9	9.4	28.0	12.3	17.1	20.0	16.6	6.2
	Total	142	5.7	30.0	11.3	15.4	19.3	15.5	5.1
Current leg pain	Low Back	122	0.0	10.0	0.0	0.4	3.6	2.2	2.8
	Hip	9	0.0	9.6	0.0	1.3	7.1	3.2	3.9
	Knee	9	0.0	10.0	0.0	1.8	3.0	2.7	3.7
	Total	140	0.0	10.0	0.0	0.7	3.7	2.3	2.9
Maximum leg pain	Low Back	122	0.0	10.0	0.0	5.3	7.7	4.5	3.7
	Hip	9	0.0	9.6	0.0	7.0	8.2	4.5	4.4
	Knee	9	0.0	10.0	6.8	8.2	9.8	6.9	4.1
	Total	140	0.0	10.0	0.0	5.4	7.8	4.6	3.8
Average leg pain	Low Back	122	0.0	10.0	0.0	2.9	5.0	3.0	2.8
	Hip	9	0.0	7.5	0.0	3.3	5.0	2.8	2.9
	Knee	9	0.0	8.0	3.1	5.0	7.4	4.6	3.1
	Total	140	0.0	10.0	0.0	3.1	5.1	3.1	2.8
Component Pain	Low Back	122	5.9	60.0	15.4	22.8	34.3	25.0	11.9
	Hip	9	10.9	47.7	16.2	20.6	35.7	26.0	12.9
	Knee	9	9.5	56.0	22.6	26.9	38.0	30.8	14.3
	Total	140	5.9	60.0	15.6	24.1	34.4	25.5	12.1

		Group	N	Min	Max	P25	Median	P75	Mean	Std
Component Invalidity	Low Back		122	3.0	29.0	11.0	15.0	19.0	15.4	5.6
	Hip		11	9.0	28.0	12.0	16.0	21.0	17.4	6.1
	Knee		9	5.0	29.0	11.0	16.0	23.0	16.8	8.0
	Total		142	3.0	29.0	11.0	15.0	20.0	15.6	5.8
Component Physical Impairment	Low Back		0	.	.	.	.	.	.	.
	Hip		0	.	.	.	.	.	.	.
	Knee		0	.	.	.	.	.	.	.
	Total		0	.	.	.	.	.	.	.
Arhus Index - Total Score	Low Back		0	.	.	.	.	.	.	.
	Hip		0	.	.	.	.	.	.	.
	Knee		0	.	.	.	.	.	.	.
	Total		0	.	.	.	.	.	.	.

Analysis Variable	P-value
	Kruskal-Wallis Test
Current low back pain	0.202
Maximum low back pain	0.594
Average low back pain	0.828
Three item pain Index	0.671
Current leg pain	0.809
Maximum leg pain	0.143
Average leg pain	0.271
Component Pain	0.478
Component Invalidity	0.568

Arhus Index

ITT-population

Visit 1 (6 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain	Low Back	122	0.0	10.0	0.3	2.5	4.8	2.8	2.5
	Hip	11	0.0	8.2	1.4	3.5	6.0	3.8	2.8
	Knee	9	0.5	6.8	1.1	2.5	4.2	3.0	2.2
	Total	142	0.0	10.0	0.6	2.5	4.8	2.9	2.5
Maximum low back pain	Low Back	122	0.0	10.0	3.8	5.5	7.7	5.5	2.8
	Hip	11	2.8	10.0	3.9	6.8	8.0	6.2	2.2
	Knee	9	1.5	10.0	5.0	7.8	8.6	6.5	3.0
	Total	142	0.0	10.0	3.9	5.7	7.8	5.6	2.7
Average low back pain	Low Back	122	0.0	9.0	2.2	3.8	5.1	3.7	2.1
	Hip	11	0.6	7.5	2.0	4.0	5.4	3.9	2.1
	Knee	9	0.5	6.8	3.3	4.2	5.0	3.8	2.0
	Total	142	0.0	9.0	2.2	3.9	5.1	3.7	2.1
Three item pain Index	Low Back	122	0.0	26.6	7.1	12.1	16.1	11.9	6.5
	Hip	11	6.7	20.0	7.7	15.5	18.0	13.9	5.0
	Knee	9	2.5	20.0	12.3	13.1	18.8	13.3	6.3
	Total	142	0.0	26.6	7.4	12.7	16.9	12.2	6.4
Current leg pain	Low Back	122	0.0	8.3	0.0	0.0	2.0	1.2	2.1
	Hip	9	0.0	7.1	0.0	0.0	2.8	1.6	2.7
	Knee	9	0.0	2.9	0.0	0.0	0.0	0.5	1.0
	Total	140	0.0	8.3	0.0	0.0	2.0	1.2	2.1
Maximum leg pain	Low Back	122	0.0	10.0	0.0	0.0	6.7	3.1	3.6
	Hip	9	0.0	8.5	0.0	0.0	4.6	2.2	3.5
	Knee	9	0.0	9.8	0.0	2.9	6.8	3.6	3.9
	Total	140	0.0	10.0	0.0	0.0	6.8	3.1	3.6
Average leg pain	Low Back	122	0.0	9.0	0.0	0.0	4.8	2.2	2.7
	Hip	9	0.0	4.7	0.0	0.0	4.6	1.5	2.3
	Knee	9	0.0	7.4	0.0	2.1	3.3	2.1	2.5
	Total	140	0.0	9.0	0.0	0.0	4.7	2.2	2.7

		N	Min	Max	P25	Median	P75	Mean	Std
Component Pain	Low Back	122	0.0	53.2	8.2	16.4	27.5	18.5	12.7
	Hip	9	6.7	35.7	10.9	18.0	24.1	18.3	9.4
	Knee	9	4.1	36.0	12.8	20.0	24.3	19.5	9.8
	Total	140	0.0	53.2	9.0	17.0	26.2	18.5	12.2
Component Invalidity	Low Back	122	0.0	29.0	6.0	10.0	16.0	11.7	6.7
	Hip	11	3.0	21.0	10.0	15.0	16.0	13.5	5.0
	Knee	9	2.0	21.0	10.0	11.0	13.0	11.6	5.1
	Total	142	0.0	29.0	7.0	11.0	16.0	11.8	6.5
Component Physical Impairment	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.
Arhus Index - Total Score	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.

Analysis Variable	P-value Kruskal-Wallis Test
Current low back pain	0.362
Maximum low back pain	0.423
Average low back pain	0.919
Three item pain Index	0.442
Current leg pain	0.698
Maximum leg pain	0.665
Average leg pain	0.670
Component Pain	0.894
Component Invalidity	0.477

Arhus Index improvement (%) from baseline

ITT-population

Visit 1 (6 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain [%]	Low Back	112	-435.7	100.0	0.0	28.8	77.5	20.4	87.1
	Hip	10	-223.1	100.0	0.0	1.6	67.4	11.3	92.7
	Knee	8	0.0	84.3	0.0	24.2	67.6	33.5	36.7
	Total	130	-435.7	100.0	0.0	28.3	77.1	20.5	85.0
Three item pain Index [%]	Low Back	122	-101.1	100.0	0.0	19.8	48.1	21.7	40.8
	Hip	11	-238.6	67.5	0.0	3.2	42.5	-2.2	82.1
	Knee	9	-37.1	73.4	0.0	25.1	39.4	21.2	34.0
	Total	142	-238.6	100.0	0.0	19.1	46.6	19.9	44.9
Component Pain [%]	Low Back	122	-139.6	100.0	0.0	27.3	61.5	25.4	44.7
	Hip	9	-4.3	67.5	0.0	15.1	50.0	25.5	28.8
	Knee	9	-3.0	66.5	0.0	44.8	56.8	33.8	28.9
	Total	140	-139.6	100.0	0.0	27.3	60.1	25.9	42.9
Component Invalidity [%]	Low Back	122	-133.3	100.0	0.0	19.4	50.0	23.7	35.3
	Hip	11	-66.7	85.0	-16.7	0.0	36.0	12.8	42.2
	Knee	9	-22.2	60.0	27.6	35.0	40.0	27.4	29.1
	Total	142	-133.3	100.0	0.0	21.3	50.0	23.1	35.4

Analysis Variable	P-value Kruskal-Wallis Test
Current low back pain [%]	0.883
Three item pain Index [%]	0.839
Component Pain [%]	0.902
Component Invalidity [%]	0.532

Arhus Index

ITT-population

Visit 2 (12 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain	Low Back	122	0.0	9.3	0.4	2.3	4.6	2.7	2.5
	Hip	11	0.0	9.5	0.0	3.5	6.0	3.7	3.1
	Knee	9	0.0	4.0	1.3	2.4	3.5	2.3	1.4
	Total	142	0.0	9.5	0.4	2.4	4.5	2.7	2.5
Maximum low back pain	Low Back	122	0.0	10.0	3.0	5.3	7.6	5.2	2.9
	Hip	11	1.0	9.9	5.0	6.8	7.5	6.1	2.6
	Knee	9	1.5	10.0	6.2	7.0	8.0	6.6	2.4
	Total	142	0.0	10.0	3.0	5.6	7.6	5.4	2.9
Average low back pain	Low Back	122	0.0	10.0	1.5	2.7	5.0	3.3	2.4
	Hip	11	1.0	9.5	2.4	4.0	5.5	4.5	2.3
	Knee	9	0.4	4.9	2.6	4.0	4.5	3.3	1.6
	Total	142	0.0	10.0	1.5	3.0	5.0	3.4	2.4
Three item pain Index	Low Back	122	0.0	27.9	5.2	10.7	16.1	11.2	7.1
	Hip	11	2.0	28.9	9.0	16.0	17.9	14.2	7.5
	Knee	9	4.3	16.0	11.7	11.9	15.2	12.2	3.7
	Total	142	0.0	28.9	5.4	11.6	16.1	11.5	7.0
Current leg pain	Low Back	122	0.0	8.5	0.0	0.0	2.0	1.3	2.2
	Hip	9	0.0	10.0	0.0	0.0	0.0	1.8	3.7
	Knee	9	0.0	4.0	0.0	0.0	0.0	0.8	1.5
	Total	140	0.0	10.0	0.0	0.0	2.0	1.3	2.3
Maximum leg pain	Low Back	122	0.0	10.0	0.0	0.0	5.0	2.5	3.3
	Hip	9	0.0	10.0	0.0	1.0	4.7	3.1	3.9
	Knee	9	0.0	7.8	0.0	0.0	7.0	2.6	3.5
	Total	140	0.0	10.0	0.0	0.0	5.4	2.5	3.4
Average leg pain	Low Back	122	0.0	8.5	0.0	0.0	3.5	1.7	2.5
	Hip	9	0.0	10.0	0.0	0.0	4.7	2.5	3.6
	Knee	9	0.0	5.0	0.0	0.0	3.5	1.6	2.1
	Total	140	0.0	10.0	0.0	0.0	3.5	1.7	2.5

		N	Min	Max	P25	Median	P75	Mean	Std
Component Pain	Low Back	122	0.0	53.4	7.0	11.9	24.9	16.6	13.3
	Hip	9	2.0	58.9	9.0	17.9	23.0	21.4	17.7
	Knee	9	4.3	32.0	13.2	15.2	23.0	17.3	8.4
	Total	140	0.0	58.9	7.0	14.2	24.7	17.0	13.3
Component Invalidity	Low Back	122	0.0	26.0	5.0	8.5	15.0	10.1	6.7
	Hip	11	6.0	17.0	10.0	12.0	16.0	12.0	3.9
	Knee	9	0.0	21.0	8.0	10.0	13.0	10.8	5.9
	Total	142	0.0	26.0	5.0	9.0	15.0	10.3	6.5
Component Physical Impairment	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.
Arhus Index - Total Score	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.

Analysis Variable	P-value Kruskal-Wallis Test
Current low back pain	0.652
Maximum low back pain	0.248
Average low back pain	0.231
Three item pain Index	0.337
Current leg pain	0.734
Maximum leg pain	0.779
Average leg pain	0.908
Component Pain	0.616
Component Invalidity	0.281

Arhus Index improvement (%) from baseline

ITT-population

Visit 2 (12 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain [%]	Low Back	112	-1900.0	100.0	-3.6	45.5	84.4	7.3	198.0
	Hip	10	-169.2	100.0	-15.9	28.8	71.9	18.4	78.9
	Knee	8	-60.0	100.0	16.3	46.1	75.1	39.4	49.7
	Total	130	-1900.0	100.0	0.0	45.3	82.1	10.2	185.4
Three item pain Index [%]	Low Back	122	-104.9	100.0	-5.5	28.0	59.5	25.2	48.4
	Hip	11	-180.7	85.1	-57.8	13.1	46.2	-1.3	78.5
	Knee	9	-29.0	58.2	-25.2	28.0	54.7	18.4	37.2
	Total	142	-180.7	100.0	-11.2	27.6	56.5	22.7	50.8
Component Pain [%]	Low Back	122	-197.0	100.0	0.0	40.0	68.9	29.9	53.8
	Hip	9	-111.0	93.0	7.3	13.5	53.9	12.2	64.1
	Knee	9	-19.9	79.1	11.1	36.1	62.1	36.5	33.3
	Total	140	-197.0	100.0	0.0	38.9	67.7	29.2	53.3
Component Invalidity [%]	Low Back	122	-133.3	100.0	5.3	34.5	61.1	34.1	38.3
	Hip	11	-7.1	64.3	0.0	33.3	40.0	27.5	22.4
	Knee	9	-18.2	100.0	16.0	38.5	50.0	35.5	36.6
	Total	142	-133.3	100.0	5.3	36.8	60.0	33.7	37.0

Analysis Variable	P-value Kruskal-Wallis Test
Current low back pain [%]	0.905
Three item pain Index [%]	0.631
Component Pain [%]	0.690
Component Invalidity [%]	0.689

Arhus Index

ITT-population

Visit 3 (18 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain	Low Back	122	0.0	9.3	0.0	1.6	3.5	2.3	2.4
	Hip	11	0.0	7.3	0.0	2.0	5.0	2.6	2.8
	Knee	9	0.0	8.0	1.0	2.2	3.7	2.7	2.4
	Total	142	0.0	9.3	0.0	1.8	3.5	2.3	2.4
Maximum low back pain	Low Back	122	0.0	10.0	2.6	4.8	7.0	4.8	2.8
	Hip	11	1.0	9.6	2.9	6.8	7.5	5.6	2.9
	Knee	9	2.2	10.0	3.1	6.2	7.3	5.7	2.6
	Total	142	0.0	10.0	2.9	5.0	7.1	4.9	2.8
Average low back pain	Low Back	122	0.0	10.0	1.2	2.4	4.3	3.0	2.3
	Hip	11	1.0	5.8	1.9	3.7	5.0	3.5	1.6
	Knee	9	2.0	8.0	2.3	3.0	4.5	3.7	1.9
	Total	142	0.0	10.0	1.4	2.5	4.3	3.1	2.2
Three item pain Index	Low Back	122	0.0	27.9	5.0	9.0	14.7	10.1	6.9
	Hip	11	2.0	22.2	5.9	11.2	17.8	11.6	6.4
	Knee	9	6.0	26.0	6.6	11.7	12.6	12.0	6.2
	Total	142	0.0	27.9	5.6	9.4	14.7	10.3	6.8
Current leg pain	Low Back	122	0.0	8.5	0.0	0.0	1.2	1.0	2.0
	Hip	9	0.0	6.0	0.0	0.0	0.0	1.3	2.5
	Knee	9	0.0	8.0	0.0	0.0	1.9	1.6	2.6
	Total	140	0.0	8.5	0.0	0.0	1.3	1.1	2.1
Maximum leg pain	Low Back	122	0.0	9.5	0.0	0.0	4.9	2.4	3.2
	Hip	9	0.0	8.8	0.0	0.0	3.5	2.3	3.7
	Knee	9	0.0	10.0	0.0	5.4	7.0	4.3	3.8
	Total	140	0.0	10.0	0.0	0.0	5.0	2.5	3.3
Average leg pain	Low Back	122	0.0	8.9	0.0	0.0	3.0	1.6	2.3
	Hip	9	0.0	6.5	0.0	0.0	1.8	1.6	2.7
	Knee	9	0.0	8.0	0.0	1.2	3.8	2.5	2.8
	Total	140	0.0	8.9	0.0	0.0	3.1	1.7	2.4

		N	Min	Max	P25	Median	P75	Mean	Std
Component Pain	Low Back	122	0.0	53.4	6.4	11.1	23.7	15.1	12.6
	Hip	9	2.0	43.0	7.3	14.0	19.8	17.4	14.4
	Knee	9	6.0	52.0	12.0	16.2	24.8	20.4	13.7
	Total	140	0.0	53.4	6.5	11.8	23.8	15.6	12.8
Component Invalidity	Low Back	122	0.0	25.0	5.0	8.0	14.0	9.4	6.4
	Hip	11	7.0	22.0	8.0	10.0	16.0	12.1	4.7
	Knee	9	4.0	18.0	9.0	10.0	14.0	10.6	4.6
	Total	142	0.0	25.0	5.0	9.0	14.0	9.7	6.2
Component Physical Impairment	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.
Arhus Index - Total Score	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.

Analysis Variable	P-value
	Kruskal-Wallis Test
Current low back pain	0.721
Maximum low back pain	0.497
Average low back pain	0.302
Three item pain Index	0.528
Current leg pain	0.625
Maximum leg pain	0.280
Average leg pain	0.434
Component Pain	0.347
Component Invalidity	0.134

Arhus Index improvement (%) from baseline

ITT-population

Visit 3 (18 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain [%]	Low Back	112	-311.1	100.0	3.5	55.8	92.4	37.3	67.4
	Hip	10	-92.3	100.0	17.1	40.2	100.0	40.9	61.8
	Knee	8	-4.5	100.0	13.8	40.0	64.3	41.4	35.9
	Total	130	-311.1	100.0	5.7	54.4	92.3	37.8	65.1
Three item pain Index [%]	Low Back	122	-104.9	100.0	0.0	40.2	63.4	33.2	45.0
	Hip	11	-43.2	85.1	-28.1	13.6	70.5	21.4	45.7
	Knee	9	-26.8	69.4	7.1	36.8	40.0	24.2	32.0
	Total	142	-104.9	100.0	0.0	38.3	61.3	31.7	44.3
Component Pain [%]	Low Back	122	-105.0	100.0	6.5	45.2	73.4	37.5	46.2
	Hip	9	-81.7	93.0	7.3	13.6	60.5	22.6	55.2
	Knee	9	-16.8	68.4	7.8	36.1	59.6	32.1	29.0
	Total	140	-105.0	100.0	6.8	42.6	70.4	36.2	45.8
Component Invalidity [%]	Low Back	122	-133.3	100.0	18.2	40.8	68.8	38.2	38.4
	Hip	11	-37.5	64.3	8.3	30.0	50.0	24.8	32.4
	Knee	9	-27.3	80.0	20.0	30.8	48.3	27.1	34.7
	Total	142	-133.3	100.0	13.6	37.5	66.7	36.5	37.8

Analysis Variable	P-value Kruskal-Wallis Test
Current low back pain [%]	0.922
Three item pain Index [%]	0.461
Component Pain [%]	0.571
Component Invalidity [%]	0.349

Arhus Index

ITT-population

Visit 4 (24 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain	Low Back	122	0.0	9.3	0.0	1.8	3.6	2.3	2.4
	Hip	11	0.0	6.8	0.0	1.7	5.0	2.3	2.5
	Knee	9	0.0	8.0	1.6	3.0	3.7	3.2	2.5
	Total	142	0.0	9.3	0.1	1.8	3.6	2.4	2.4
Maximum low back pain	Low Back	122	0.0	10.0	2.0	4.5	7.0	4.5	3.0
	Hip	11	0.5	9.6	1.9	5.0	7.1	4.7	2.9
	Knee	9	3.2	8.2	7.0	7.3	8.0	6.7	1.9
	Total	142	0.0	10.0	2.0	4.5	7.3	4.7	3.0
Average low back pain	Low Back	122	0.0	10.0	1.0	2.4	4.0	2.8	2.4
	Hip	11	0.0	5.8	1.0	3.0	4.6	2.9	1.9
	Knee	9	1.6	6.0	3.5	4.5	5.0	4.1	1.3
	Total	142	0.0	10.0	1.1	2.5	4.3	2.9	2.3
Three item pain Index	Low Back	122	0.0	27.9	3.7	9.0	14.2	9.7	7.1
	Hip	11	0.5	22.2	3.8	11.0	16.4	10.0	7.0
	Knee	9	6.4	21.0	11.7	15.2	16.0	13.9	4.9
	Total	142	0.0	27.9	4.0	9.5	15.2	10.0	7.0
Current leg pain	Low Back	122	0.0	8.5	0.0	0.0	1.2	1.1	2.1
	Hip	10	0.0	5.5	0.0	0.0	0.0	0.9	1.9
	Knee	9	0.0	5.3	0.0	0.0	0.0	0.8	1.8
	Total	141	0.0	8.5	0.0	0.0	1.0	1.1	2.1
Maximum leg pain	Low Back	122	0.0	9.5	0.0	0.0	5.0	2.2	3.2
	Hip	10	0.0	8.8	0.0	0.0	1.8	1.6	3.0
	Knee	9	0.0	7.8	0.0	0.0	5.3	2.6	3.3
	Total	141	0.0	9.5	0.0	0.0	5.0	2.1	3.1
Average leg pain	Low Back	122	0.0	8.6	0.0	0.0	2.2	1.5	2.4
	Hip	10	0.0	6.5	0.0	0.0	0.6	1.0	2.1
	Knee	9	0.0	5.3	0.0	0.0	3.5	1.6	2.1
	Total	141	0.0	8.6	0.0	0.0	2.2	1.5	2.4

		N	Min	Max	P25	Median	P75	Mean	Std
Component Pain	Low Back	122	0.0	53.4	4.3	10.6	21.5	14.5	13.0
	Hip	10	0.5	43.0	3.8	10.3	17.9	12.7	12.7
	Knee	9	7.6	35.1	13.0	16.0	23.0	18.9	8.4
	Total	141	0.0	53.4	4.7	10.8	21.5	14.6	12.7
Component Invalidity	Low Back	122	0.0	30.0	4.0	8.0	14.0	9.3	6.9
	Hip	11	1.0	22.0	10.0	11.0	17.0	12.5	6.1
	Knee	9	3.0	13.0	6.0	9.0	10.0	8.3	3.2
	Total	142	0.0	30.0	5.0	8.0	14.0	9.5	6.7
Component Physical Impairment	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.
Arhus Index - Total Score	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.

Analysis Variable	P-value
	Kruskal-Wallis Test
Current low back pain	0.480
Maximum low back pain	0.102
Average low back pain	0.099
Three item pain Index	0.130
Current leg pain	0.794
Maximum leg pain	0.790
Average leg pain	0.794
Component Pain	0.178
Component Invalidity	0.148

Arhus Index improvement (%) from baseline

ITT-population

Visit 4 (24 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain [%]	Low Back	112	-311.1	100.0	0.0	59.0	95.4	34.0	77.6
	Hip	10	17.1	100.0	28.0	50.8	94.3	57.2	32.2
	Knee	8	-172.7	100.0	13.8	38.0	55.0	17.6	81.8
	Total	130	-311.1	100.0	5.7	52.1	94.3	34.8	75.3
Three item pain Index [%]	Low Back	122	-130.6	100.0	-0.7	42.9	76.5	33.0	52.4
	Hip	11	-43.2	96.6	13.1	37.7	83.7	37.2	40.4
	Knee	9	-104.3	48.4	20.0	25.0	29.6	8.4	47.1
	Total	142	-130.6	100.0	0.0	37.7	74.9	31.8	51.3
Component Pain [%]	Low Back	122	-138.5	100.0	0.0	51.7	78.6	38.8	51.3
	Hip	9	-20.4	96.6	18.3	46.5	92.0	48.8	42.0
	Knee	9	-30.5	65.5	20.0	36.1	57.9	30.3	34.5
	Total	140	-138.5	100.0	4.7	51.5	77.7	38.9	49.7
Component Invalidity [%]	Low Back	122	-114.3	100.0	13.6	45.6	70.0	39.6	39.4
	Hip	11	-37.5	90.0	-21.4	36.0	62.5	23.0	43.6
	Knee	9	-22.2	80.0	37.5	50.0	60.9	39.4	36.5
	Total	142	-114.3	100.0	12.5	45.6	66.7	38.3	39.5

Analysis Variable	P-value Kruskal-Wallis Test
Current low back pain [%]	0.594
Three item pain Index [%]	0.307
Component Pain [%]	0.515
Component Invalidity [%]	0.461

Arhus Index

ITT-population

Visit 5 (30 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain	Low Back	122	0.0	10.0	0.0	2.0	4.0	2.4	2.5
	Hip	11	0.0	6.8	0.0	3.0	5.0	2.7	2.4
	Knee	9	0.0	8.0	0.0	2.4	3.0	2.4	2.5
	Total	142	0.0	10.0	0.0	2.0	4.0	2.4	2.5
Maximum low back pain	Low Back	122	0.0	10.0	2.1	5.0	7.2	4.7	3.1
	Hip	11	0.5	9.6	1.9	5.0	7.5	4.9	2.9
	Knee	9	1.0	9.1	2.7	7.0	8.0	5.4	3.1
	Total	142	0.0	10.0	2.3	5.0	7.4	4.8	3.1
Average low back pain	Low Back	122	0.0	10.0	0.8	2.5	4.4	2.9	2.5
	Hip	11	0.0	5.8	1.5	3.0	4.6	3.0	1.9
	Knee	9	0.5	5.0	2.7	3.2	4.7	3.3	1.7
	Total	142	0.0	10.0	1.0	2.7	4.6	2.9	2.4
Three item pain Index	Low Back	122	0.0	28.0	2.9	9.1	15.6	10.0	7.5
	Hip	11	0.5	22.2	3.8	11.0	16.4	10.6	6.9
	Knee	9	1.5	21.0	7.4	11.7	15.6	11.1	6.4
	Total	142	0.0	28.0	3.3	9.4	15.6	10.1	7.3
Current leg pain	Low Back	122	0.0	10.0	0.0	0.0	1.6	1.1	2.1
	Hip	10	0.0	5.5	0.0	0.0	0.0	0.9	1.9
	Knee	9	0.0	2.7	0.0	0.0	0.0	0.3	0.9
	Total	141	0.0	10.0	0.0	0.0	1.0	1.1	2.1
Maximum leg pain	Low Back	122	0.0	10.0	0.0	0.0	5.0	2.2	3.3
	Hip	10	0.0	8.8	0.0	0.0	2.0	1.5	2.9
	Knee	9	0.0	7.8	0.0	0.0	2.7	1.9	3.2
	Total	141	0.0	10.0	0.0	0.0	4.6	2.2	3.2
Average leg pain	Low Back	122	0.0	9.0	0.0	0.0	2.2	1.5	2.4
	Hip	10	0.0	6.5	0.0	0.0	1.0	1.1	2.1
	Knee	9	0.0	3.8	0.0	0.0	2.7	1.1	1.7
	Total	141	0.0	9.0	0.0	0.0	2.2	1.4	2.4

		N	Min	Max	P25	Median	P75	Mean	Std
Component Pain	Low Back	122	0.0	57.0	4.5	10.8	22.7	14.9	13.5
	Hip	10	0.5	43.0	3.8	11.9	17.9	13.4	12.4
	Knee	9	1.5	26.4	8.4	15.5	21.0	14.4	8.6
	Total	141	0.0	57.0	4.5	11.1	21.5	14.7	13.1
Component Invalidity	Low Back	122	0.0	26.0	4.0	7.0	13.0	8.6	6.6
	Hip	11	1.0	22.0	10.0	11.0	17.0	12.3	6.1
	Knee	9	2.0	11.0	6.0	8.0	10.0	7.6	3.1
	Total	142	0.0	26.0	4.0	8.0	12.0	8.8	6.5
Component Physical Impairment	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.
Arhus Index - Total Score	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.

Analysis Variable	P-value Kruskal-Wallis Test
Current low back pain	0.880
Maximum low back pain	0.779
Average low back pain	0.612
Three item pain Index	0.758
Current leg pain	0.444
Maximum leg pain	0.764
Average leg pain	0.832
Component Pain	0.840
Component Invalidity	0.101

Arhus Index improvement (%) from baseline

ITT-population

Visit 5 (30 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain [%]	Low Back	112	-311.1	100.0	0.0	52.0	100.0	36.2	69.6
	Hip	10	14.3	100.0	28.0	44.6	100.0	53.8	34.3
	Knee	8	-12.0	100.0	8.3	30.0	82.9	41.3	43.0
	Total	130	-311.1	100.0	2.4	49.6	100.0	37.9	66.2
Three item pain Index [%]	Low Back	122	-104.9	100.0	0.0	34.9	78.8	33.2	49.2
	Hip	11	-43.2	96.6	-0.9	25.1	83.7	29.7	46.0
	Knee	9	-26.8	84.2	21.3	31.9	37.8	33.9	33.1
	Total	142	-104.9	100.0	0.0	32.4	78.8	32.9	47.9
Component Pain [%]	Low Back	122	-101.1	100.0	5.0	40.3	80.5	39.6	46.2
	Hip	9	-28.4	96.6	13.1	48.9	92.0	43.8	47.6
	Knee	9	-16.8	84.2	42.4	62.5	68.5	53.4	30.6
	Total	140	-101.1	100.0	6.2	43.3	80.2	40.8	45.3
Component Invalidity [%]	Low Back	122	-66.7	100.0	18.8	50.0	75.0	43.8	38.5
	Hip	11	-37.5	90.0	-21.4	36.0	62.5	25.2	42.0
	Knee	9	-22.2	92.0	20.0	53.8	65.0	42.2	36.8
	Total	142	-66.7	100.0	13.0	50.0	73.7	42.3	38.7

Analysis Variable	P-value Kruskal-Wallis Test
Current low back pain [%]	0.783
Three item pain Index [%]	0.918
Component Pain [%]	0.765
Component Invalidity [%]	0.344

Arhus Index

ITT-population

Visit 6 (36 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain	Low Back	122	0.0	10.0	0.0	1.7	4.6	2.4	2.5
	Hip	11	0.0	6.8	0.0	3.0	5.0	2.7	2.5
	Knee	9	0.0	8.4	0.0	1.4	3.7	2.8	3.2
	Total	142	0.0	10.0	0.0	1.8	4.6	2.4	2.5
Maximum low back pain	Low Back	122	0.0	10.0	1.9	5.0	7.2	4.7	3.1
	Hip	11	0.0	9.6	1.0	5.2	7.5	4.7	3.3
	Knee	9	1.7	10.0	2.5	7.0	7.5	5.4	3.1
	Total	142	0.0	10.0	1.9	5.0	7.5	4.7	3.1
Average low back pain	Low Back	122	0.0	10.0	0.7	2.4	5.0	3.0	2.5
	Hip	11	0.0	5.8	1.0	4.4	5.0	3.2	2.2
	Knee	9	1.0	5.0	2.5	4.3	4.7	3.5	1.5
	Total	142	0.0	10.0	0.8	2.5	5.0	3.0	2.4
Three item pain Index	Low Back	122	0.0	28.0	3.0	9.1	16.0	10.0	7.6
	Hip	11	0.0	22.2	2.0	13.7	16.4	10.7	7.8
	Knee	9	3.2	22.7	6.4	11.7	15.6	11.7	7.1
	Total	142	0.0	28.0	3.2	9.4	16.0	10.2	7.6
Current leg pain	Low Back	122	0.0	10.0	0.0	0.0	1.0	1.2	2.2
	Hip	10	0.0	5.5	0.0	0.0	3.0	1.6	2.1
	Knee	9	0.0	7.2	0.0	0.0	0.9	1.1	2.4
	Total	141	0.0	10.0	0.0	0.0	1.0	1.2	2.2
Maximum leg pain	Low Back	122	0.0	10.0	0.0	0.0	5.0	2.3	3.4
	Hip	10	0.0	8.8	0.0	0.0	5.4	2.5	3.5
	Knee	9	0.0	8.7	0.0	2.0	7.0	3.1	3.7
	Total	141	0.0	10.0	0.0	0.0	5.2	2.3	3.4
Average leg pain	Low Back	122	0.0	9.0	0.0	0.0	2.4	1.5	2.5
	Hip	10	0.0	6.5	0.0	0.0	3.2	1.8	2.4
	Knee	9	0.0	4.6	0.0	2.0	3.5	1.8	1.9
	Total	141	0.0	9.0	0.0	0.0	2.7	1.6	2.5

		N	Min	Max	P25	Median	P75	Mean	Std
Component Pain	Low Back	122	0.0	57.0	3.4	9.8	23.4	15.0	13.9
	Hip	10	0.0	43.0	2.0	16.4	27.9	15.9	14.5
	Knee	9	3.2	43.2	8.7	15.4	23.0	17.7	12.2
	Total	141	0.0	57.0	3.8	10.1	23.4	15.2	13.8
Component Invalidity	Low Back	122	0.0	25.0	4.0	7.0	12.0	8.5	6.7
	Hip	11	1.0	22.0	10.0	11.0	17.0	12.6	6.1
	Knee	9	4.0	17.0	6.0	10.0	11.0	9.2	3.8
	Total	142	0.0	25.0	4.0	8.0	12.0	8.9	6.5
Component Physical Impairment	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.
Arhus Index - Total Score	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.

Analysis Variable	P-value Kruskal-Wallis Test
Current low back pain	0.880
Maximum low back pain	0.780
Average low back pain	0.556
Three item pain Index	0.734
Current leg pain	0.694
Maximum leg pain	0.610
Average leg pain	0.698
Component Pain	0.607
Component Invalidity	0.054

Arhus Index improvement (%) from baseline

ITT-population

Visit 6 (36 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain [%]	Low Back	112	-400.0	100.0	-8.2	58.2	100.0	28.0	85.9
	Hip	10	8.6	100.0	25.9	44.6	100.0	52.3	35.7
	Knee	8	-50.0	100.0	-4.3	43.6	90.0	38.6	56.8
	Total	130	-400.0	100.0	0.0	53.9	100.0	30.5	81.6
Three item pain Index [%]	Low Back	122	-104.9	100.0	-3.8	38.0	75.0	32.8	50.5
	Hip	11	-43.2	100.0	13.1	25.1	85.1	36.0	50.7
	Knee	9	-26.8	70.4	0.0	37.8	63.8	29.3	38.9
	Total	142	-104.9	100.0	-1.9	37.8	74.6	32.8	49.5
Component Pain [%]	Low Back	122	-111.7	100.0	5.0	47.7	80.2	39.0	50.0
	Hip	9	-159.6	100.0	-20.4	48.9	93.0	21.3	90.9
	Knee	9	-16.8	71.8	36.1	47.4	66.3	43.9	27.9
	Total	140	-159.6	100.0	5.4	48.1	80.1	38.2	52.1
Component Invalidity [%]	Low Back	122	-66.7	100.0	19.0	50.0	75.0	44.3	38.6
	Hip	11	-37.5	90.0	-22.2	36.0	62.5	22.2	44.5
	Knee	9	-22.2	76.0	20.0	37.5	53.8	34.8	32.5
	Total	142	-66.7	100.0	13.6	48.8	72.2	42.0	39.0

Analysis Variable	P-value Kruskal-Wallis Test
Current low back pain [%]	0.821
Three item pain Index [%]	0.911
Component Pain [%]	0.985
Component Invalidity [%]	0.191

Arhus Index

ITT-population

Visit 7 (42 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain	Low Back	122	0.0	10.0	0.0	1.5	3.6	2.3	2.5
	Hip	11	0.0	6.8	0.0	1.1	5.0	2.2	2.6
	Knee	9	0.0	7.4	0.0	0.7	3.7	2.1	2.7
	Total	142	0.0	10.0	0.0	1.5	3.7	2.3	2.5
Maximum low back pain	Low Back	122	0.0	10.0	1.7	5.0	6.7	4.5	3.1
	Hip	11	0.0	9.6	1.0	5.1	7.5	4.4	3.4
	Knee	9	1.4	8.0	3.5	6.2	7.4	5.5	2.4
	Total	142	0.0	10.0	1.7	5.0	7.0	4.5	3.1
Average low back pain	Low Back	122	0.0	10.0	0.7	2.4	4.9	2.9	2.5
	Hip	11	0.0	5.8	1.0	3.9	5.0	3.0	2.2
	Knee	9	1.4	5.0	1.9	3.0	4.6	3.3	1.4
	Total	142	0.0	10.0	0.9	2.5	4.8	2.9	2.4
Three item pain Index	Low Back	122	0.0	28.0	3.0	8.5	15.4	9.7	7.5
	Hip	11	0.0	22.2	2.0	9.0	16.4	9.7	7.9
	Knee	9	2.8	18.0	9.0	11.7	12.8	10.9	4.7
	Total	142	0.0	28.0	3.0	9.0	15.4	9.7	7.3
Current leg pain	Low Back	122	0.0	10.0	0.0	0.0	2.0	1.2	2.2
	Hip	10	0.0	5.5	0.0	0.0	0.0	0.6	1.7
	Knee	9	0.0	4.0	0.0	0.0	0.0	0.7	1.5
	Total	141	0.0	10.0	0.0	0.0	1.3	1.1	2.1
Maximum leg pain	Low Back	122	0.0	10.0	0.0	0.0	5.0	2.2	3.2
	Hip	10	0.0	8.8	0.0	0.0	0.0	1.5	3.3
	Knee	9	0.0	8.0	0.0	0.0	7.0	3.2	3.8
	Total	141	0.0	10.0	0.0	0.0	5.0	2.2	3.3
Average leg pain	Low Back	122	0.0	9.0	0.0	0.0	2.0	1.5	2.4
	Hip	10	0.0	6.5	0.0	0.0	0.0	0.8	2.1
	Knee	9	0.0	4.3	0.0	0.0	3.8	1.7	2.1
	Total	141	0.0	9.0	0.0	0.0	2.0	1.4	2.4

		N	Min	Max	P25	Median	P75	Mean	Std
Component Pain	Low Back	122	0.0	57.0	4.0	9.6	21.5	14.6	13.7
	Hip	10	0.0	43.0	2.0	9.8	16.9	11.9	13.1
	Knee	9	2.8	26.4	10.2	18.0	25.0	16.6	9.0
	Total	141	0.0	57.0	4.0	9.9	21.5	14.5	13.3
Component Invalidity	Low Back	122	0.0	26.0	3.0	7.0	12.0	8.2	6.7
	Hip	11	1.0	22.0	10.0	11.0	17.0	12.5	6.1
	Knee	9	1.0	24.0	5.0	10.0	21.0	11.4	8.5
	Total	142	0.0	26.0	4.0	7.0	13.0	8.7	6.9
Component Physical Impairment	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.
Arhus Index - Total Score	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.

Analysis Variable	P-value
	Kruskal-Wallis Test
Current low back pain	0.910
Maximum low back pain	0.541
Average low back pain	0.659
Three item pain Index	0.696
Current leg pain	0.383
Maximum leg pain	0.519
Average leg pain	0.526
Component Pain	0.424
Component Invalidity	0.042

Arhus Index improvement (%) from baseline

ITT-population

Visit 7 (42 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain [%]	Low Back	112	-500.0	100.0	0.0	56.2	95.3	30.4	87.5
	Hip	10	17.1	100.0	37.5	67.0	100.0	66.8	33.0
	Knee	8	0.0	100.0	15.8	56.3	95.0	54.3	43.7
	Total	130	-500.0	100.0	0.0	56.2	100.0	34.7	83.0
Three item pain Index [%]	Low Back	122	-104.9	100.0	0.0	41.4	77.4	34.9	50.7
	Hip	11	-43.2	100.0	17.4	25.1	85.1	44.3	45.6
	Knee	9	-26.8	70.5	4.3	37.8	54.3	29.7	34.5
	Total	142	-104.9	100.0	0.0	40.9	75.9	35.3	49.3
Component Pain [%]	Low Back	122	-121.9	100.0	1.7	47.7	83.1	38.9	51.1
	Hip	9	-55.0	100.0	13.1	71.6	93.0	50.5	57.3
	Knee	9	-16.8	77.1	7.1	52.6	70.5	41.8	35.5
	Total	140	-121.9	100.0	4.7	51.6	83.0	39.8	50.5
Component Invalidity [%]	Low Back	122	-50.0	100.0	19.2	53.0	76.5	46.5	38.3
	Hip	11	-37.5	90.0	-21.4	36.0	62.5	23.0	43.6
	Knee	9	-90.9	84.0	-4.3	37.5	75.0	26.7	57.6
	Total	142	-90.9	100.0	17.6	50.0	75.0	43.5	40.5

Analysis Variable	P-value Kruskal-Wallis Test
Current low back pain [%]	0.337
Three item pain Index [%]	0.698
Component Pain [%]	0.678
Component Invalidity [%]	0.153

Arhus Index

ITT-population

Visit 8 (48 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain	Low Back	122	0.0	10.0	0.0	1.6	4.8	2.4	2.5
	Hip	11	0.0	6.8	0.0	0.0	5.0	1.9	2.6
	Knee	9	0.0	5.0	0.5	2.1	3.0	2.0	1.7
	Total	142	0.0	10.0	0.0	1.5	4.6	2.3	2.5
Maximum low back pain	Low Back	122	0.0	10.0	1.9	5.0	7.1	4.6	3.1
	Hip	11	0.0	9.6	1.0	5.0	7.5	4.5	3.3
	Knee	9	0.0	7.4	3.1	4.5	7.0	4.2	2.7
	Total	142	0.0	10.0	1.9	5.0	7.0	4.6	3.1
Average low back pain	Low Back	122	0.0	10.0	0.8	2.5	5.0	3.0	2.5
	Hip	11	0.0	5.8	1.0	1.9	4.6	2.7	2.2
	Knee	9	0.0	5.4	0.8	3.2	4.5	2.8	2.1
	Total	142	0.0	10.0	0.8	2.5	5.0	3.0	2.5
Three item pain Index	Low Back	122	0.0	28.0	3.7	9.0	15.7	10.0	7.6
	Hip	11	0.0	22.2	2.0	7.0	16.4	9.1	7.6
	Knee	9	0.0	15.6	5.1	11.7	13.2	9.0	5.8
	Total	142	0.0	28.0	3.7	9.0	15.6	9.9	7.4
Current leg pain	Low Back	122	0.0	10.0	0.0	0.0	0.0	1.1	2.2
	Hip	10	0.0	5.5	0.0	0.0	0.0	0.6	1.7
	Knee	9	0.0	5.0	0.0	0.0	0.5	1.0	1.9
	Total	141	0.0	10.0	0.0	0.0	0.0	1.1	2.2
Maximum leg pain	Low Back	122	0.0	10.0	0.0	0.0	5.0	2.2	3.3
	Hip	10	0.0	8.8	0.0	0.0	0.0	0.9	2.8
	Knee	9	0.0	7.8	0.0	0.5	7.0	3.1	3.6
	Total	141	0.0	10.0	0.0	0.0	5.0	2.2	3.3
Average leg pain	Low Back	122	0.0	9.0	0.0	0.0	2.2	1.5	2.5
	Hip	10	0.0	6.5	0.0	0.0	0.0	0.7	2.1
	Knee	9	0.0	4.5	0.0	0.0	3.5	1.6	2.0
	Total	141	0.0	9.0	0.0	0.0	2.2	1.4	2.4

		N	Min	Max	P25	Median	P75	Mean	Std
Component Pain	Low Back	122	0.0	57.0	4.4	10.0	22.0	14.8	13.9
	Hip	10	0.0	43.0	2.0	6.7	14.9	10.5	12.9
	Knee	9	1.0	28.2	5.1	15.1	25.5	14.7	11.3
	Total	141	0.0	57.0	4.0	9.7	22.0	14.5	13.6
Component Invalidity	Low Back	122	0.0	25.0	4.0	7.0	12.0	8.5	6.8
	Hip	11	1.0	22.0	4.0	12.0	17.0	11.8	6.9
	Knee	9	0.0	21.0	4.0	7.0	11.0	8.9	7.8
	Total	142	0.0	25.0	4.0	7.0	13.0	8.8	6.8
Component Physical Impairment	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.
Arhus Index - Total Score	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.

Analysis Variable	P-value
	Kruskal-Wallis Test
Current low back pain	0.601
Maximum low back pain	0.925
Average low back pain	0.955
Three item pain Index	0.916
Current leg pain	0.573
Maximum leg pain	0.190
Average leg pain	0.308
Component Pain	0.547
Component Invalidity	0.286

Arhus Index improvement (%) from baseline

ITT-population

Visit 8 (48 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain [%]	Low Back	112	-700.0	100.0	-2.1	54.4	94.5	26.0	103.7
	Hip	10	17.1	100.0	37.5	91.9	100.0	72.1	34.2
	Knee	8	-127.3	100.0	-6.3	62.5	85.9	32.1	77.0
	Total	130	-700.0	100.0	0.0	56.6	100.0	29.9	99.0
Three item pain Index [%]	Low Back	122	-134.3	100.0	0.0	36.2	74.5	31.7	54.2
	Hip	11	-43.2	100.0	18.0	42.2	85.1	47.6	43.6
	Knee	9	-40.4	100.0	3.2	37.8	76.8	38.1	51.7
	Total	142	-134.3	100.0	0.0	38.5	76.8	33.4	53.2
Component Pain [%]	Low Back	122	-121.9	100.0	3.4	43.0	82.3	37.3	53.3
	Hip	9	-20.4	100.0	40.7	83.0	93.0	60.0	43.2
	Knee	9	-16.8	91.2	4.5	60.3	88.4	48.5	44.8
	Total	140	-121.9	100.0	4.4	45.4	83.2	39.5	52.2
Component Invalidity [%]	Low Back	122	-50.0	100.0	18.2	50.0	75.0	44.3	38.1
	Hip	11	-37.5	90.0	-16.7	47.6	57.1	31.1	43.2
	Knee	9	-90.9	100.0	27.6	46.2	84.0	39.2	62.3
	Total	142	-90.9	100.0	18.2	48.8	75.0	43.0	40.1

Analysis Variable	P-value
	Kruskal-Wallis Test
Current low back pain [%]	0.173
Three item pain Index [%]	0.706
Component Pain [%]	0.395
Component Invalidity [%]	0.599

Arhus Index

ITT-population

Visit 9 (54 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain	Low Back	122	0.0	10.0	0.0	1.5	3.9	2.2	2.5
	Hip	11	0.0	6.8	0.0	1.0	5.0	2.2	2.6
	Knee	9	0.0	3.7	0.0	2.6	3.0	1.9	1.5
	Total	142	0.0	10.0	0.0	1.5	3.6	2.2	2.5
Maximum low back pain	Low Back	122	0.0	10.0	1.0	5.0	6.7	4.4	3.2
	Hip	11	0.0	9.6	1.0	5.0	7.5	4.5	3.3
	Knee	9	1.6	7.6	4.0	6.9	7.0	5.6	2.2
	Total	142	0.0	10.0	1.3	5.0	7.0	4.5	3.1
Average low back pain	Low Back	122	0.0	10.0	0.5	2.5	5.0	2.9	2.6
	Hip	11	0.0	5.8	1.0	2.9	4.6	2.7	2.1
	Knee	9	1.0	5.5	2.6	3.4	4.7	3.5	1.6
	Total	142	0.0	10.0	0.6	2.7	5.0	3.0	2.5
Three item pain Index	Low Back	122	0.0	28.0	2.0	8.9	15.2	9.5	7.7
	Hip	11	0.0	22.2	2.0	8.0	16.4	9.3	7.6
	Knee	9	3.2	15.6	7.0	11.8	15.0	11.0	4.3
	Total	142	0.0	28.0	2.3	9.0	15.1	9.6	7.5
Current leg pain	Low Back	122	0.0	10.0	0.0	0.0	0.0	1.0	2.1
	Hip	10	0.0	5.5	0.0	0.0	0.0	0.6	1.7
	Knee	9	0.0	4.0	0.0	0.0	0.0	0.8	1.7
	Total	141	0.0	10.0	0.0	0.0	0.0	1.0	2.1
Maximum leg pain	Low Back	122	0.0	10.0	0.0	0.0	4.9	2.0	3.2
	Hip	10	0.0	8.8	0.0	0.0	0.0	1.3	2.9
	Knee	9	0.0	8.0	0.0	0.0	7.0	3.1	3.8
	Total	141	0.0	10.0	0.0	0.0	4.9	2.1	3.2
Average leg pain	Low Back	122	0.0	9.0	0.0	0.0	2.0	1.3	2.4
	Hip	10	0.0	6.5	0.0	0.0	0.0	0.9	2.1
	Knee	9	0.0	4.0	0.0	0.0	3.5	1.6	2.0
	Total	141	0.0	9.0	0.0	0.0	2.0	1.3	2.3

		N	Min	Max	P25	Median	P75	Mean	Std
Component Pain	Low Back	122	0.0	57.0	2.3	9.7	21.2	14.0	13.7
	Hip	10	0.0	43.0	2.0	8.5	14.9	11.4	12.8
	Knee	9	3.2	27.5	11.8	15.1	23.0	16.6	8.7
	Total	141	0.0	57.0	2.7	10.0	21.2	13.9	13.3
Component Invalidity	Low Back	122	0.0	25.0	3.0	7.0	11.0	8.2	6.8
	Hip	11	1.0	22.0	6.0	12.0	17.0	11.9	6.7
	Knee	9	0.0	21.0	5.0	10.0	18.0	10.6	7.9
	Total	142	0.0	25.0	3.0	7.0	13.0	8.6	6.9
Component Physical Impairment	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.
Arhus Index - Total Score	Low Back	0	.	.	.	.	.	.	.
	Hip	0	.	.	.	.	.	.	.
	Knee	0	.	.	.	.	.	.	.
	Total	0	.	.	.	.	.	.	.

Analysis Variable	P-value
	Kruskal-Wallis Test
Current low back pain	0.986
Maximum low back pain	0.462
Average low back pain	0.532
Three item pain Index	0.694
Current leg pain	0.665
Maximum leg pain	0.479
Average leg pain	0.603
Component Pain	0.376
Component Invalidity	0.122

Arhus Index improvement (%) from baseline

ITT-population

Visit 9 (54 weeks)

		N	Min	Max	P25	Median	P75	Mean	Std
Current low back pain [%]	Low Back	112	-700.0	100.0	0.0	62.0	100.0	31.1	101.8
	Hip	10	17.1	100.0	37.5	69.1	100.0	66.7	33.5
	Knee	8	-40.0	100.0	26.8	73.9	100.0	57.7	51.2
	Total	130	-700.0	100.0	2.4	63.2	100.0	35.4	96.2
Three item pain Index [%]	Low Back	122	-104.9	100.0	0.0	36.7	84.4	34.8	52.4
	Hip	11	-43.2	100.0	18.0	38.3	85.1	46.0	44.0
	Knee	9	-26.8	81.3	24.5	26.3	40.7	27.4	34.3
	Total	142	-104.9	100.0	3.4	36.7	81.3	35.2	50.7
Component Pain [%]	Low Back	122	-121.9	100.0	3.4	49.0	86.7	41.3	50.5
	Hip	9	-33.0	100.0	13.1	83.0	93.0	51.4	53.3
	Knee	9	-16.8	81.3	14.5	36.1	70.9	38.7	36.2
	Total	140	-121.9	100.0	3.9	49.0	86.7	41.8	49.6
Component Invalidity [%]	Low Back	122	-50.0	100.0	18.8	53.3	76.9	47.1	38.2
	Hip	11	-37.5	90.0	-8.3	36.0	57.1	29.8	41.6
	Knee	9	-90.9	100.0	21.7	37.5	75.0	32.3	59.5
	Total	142	-90.9	100.0	18.2	51.3	76.9	44.9	40.1

Analysis Variable	P-value
	Kruskal-Wallis Test
Current low back pain [%]	0.455
Three item pain Index [%]	0.684
Component Pain [%]	0.666
Component Invalidity [%]	0.366