

Appendix 3: Differences in costs among several subgroups of patients.

Table 1: Societal costs stratified by gender.

	Female patients (=62)	Male patients (n=147)
	€/pt/yr: Mean [median]	€/pt/yr: Mean [median]
General practitioner	28 [9]	33 [9]
Specialist	172 [95]	193 [115]
Physiotherapy	434 [421]	317 [77]
Other care providers	33 [0]	16 [0]
Medication	352 [226]	325 [192]
In-patient care	395 [0]	835 [0]
Technical examinations	166 [60]	216 [52]
Aids and adaptations	287 [0]	70 [0]
Formal home care	464 [0]	166 [[0]
Direct healthcare costs	2,329 [1,172]	2,121 [978]
Contributions	45 [0]	40 [12]
Informal care	994 [0]	82 [0]
Transport costs	71 [23]	76 [38]
Direct non-healthcare costs	1,110 [134]	197 [81]
Total direct costs	3,439 [1,522]	2,318 [1,125]

Appendix III

Table 2: Societal costs stratified by educational level.

	≤ 12 years education	12 years education
	(n=149)	(n=59)
	€/pt/yr: Mean [median]	€/pt/yr: Mean [median]
General practitioner	35 [9]	26 [9]
Specialist	202 [115]	150 [84]
Physiotherapy	384 [134]	252 [43]
Other care providers	26 [0]	12 [0]
Medication	353 [180]	290 [180]
In-patient care	730 [0]	676 [0]
Technical examinations	216 [63]	168 [48]
Aids and adaptations	153 [0]	38 [0]
Formal home care	261 [0]	62 [0]
Direct healthcare costs	2,359 [1,152]	1,672 [792]
Contributions	47 [21]	25 [15]
Informal care	347 [0]	385 [0]
Transport costs	77 [39]	62 [25]
Direct non-healthcare costs	471 [122]	472 [50]
Total direct costs	2,830 [1,435]	2,146 [924]

Appendix III

Table 3: Societal costs stratified by disease activity (BASDAI).

	BASDAI<4 (n=131)	BASDAI≥4 (n=78)
	€/pt/yr: Mean [median]	€/pt/yr: Mean [median]
General practitioner	23 [9]	47 [10]
Specialist	161 [76]	232 [126]
Physiotherapy	290 [77]	455 [153]
Other care providers	13 [0]	36 [0]
Medication	289 [168]	415 [296]
In-patient care	177 [0]	1,631 [0]
Technical examinations	137 [40]	316 [95]
Aids and adaptations	42 [0]	278 [0]
Formal home care	103 [0]	425 [0]
Direct healthcare costs	1,235 [928]	3,835 [1,745]
Contributions	35 [9]	52 [55]
Informal care	63 [0]	522 [0]
Transport costs	56 [27]	107 [58]
Direct non-healthcare costs	233 [74]	888 [147]
Total direct costs	1,468 [1,053]	4,723 [2,513]

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Table 4: Societal costs stratified by presence of extra-spinal manifestations.

	No extra-spinal manifestations (n=143) €/pt/yr: Mean [median]	Extraspinal manifestations (n=66) €/pt/yr: Mean [median]
General practitioner	27 [9]	43 [18]
Specialist	149 [76]	268 [160]
Physiotherapy	314 [85]	432 [317]
Other care providers	24 [0]	15 [0]
Medication	258 [154]	495 [348]
In-patient care	363 [0]	1,444 [0]
Technical examinations	142 [44]	330 [105]
Aids and adaptations	127 [0]	149 [0]
Formal home care	100 [0]	476 [0]
Direct healthcare costs	1,504 [872]	3,653 [1,690]
Contributions	35 [9]	55 [55c]
Informal care	93 [0]	526 [0]
Transport costs	62 [30]	101 [54]
Direct non-healthcare costs	294 [79]	846 [150]
Total direct costs	1,798 [1,063]	4,499 [1,971]