

Supplement 3

Title: Cohort profile: LifeLines DEEP, a prospective, general population cohort study in the northern Netherlands – study design and baseline characteristics

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Table S2. Crude and adjusted quality of life scores, two component scores and eight group scores in the LifeLines DEEP population (n=1,539) compared to a national sample of the Dutch population [34,39]

Quality of life		Crude	Adjusted ¹	National (n=1,742)
Physical Component Score	mean(sd)	53.6(7.0)	53.7(7.0)	49.7(9.3)[34]
Mental Component Score	mean(sd)	50.4(7.9)	50.5(7.8)	52.1(9.6)[34]
Physical Functioning	mean(sd)	92.1(12.3)	92.2(12.1)	83.0(22.8)[39]
Role-Physical	mean(sd)	88.5(27.6)	88.6(27.5)	76.4(36.3)[39]
Bodily Pain	mean(sd)	85.1(18.2)	85.2(18.1)	74.9(23.4)[39]
General Health	mean(sd)	72.8(16.8)	72.9(16.3)	70.7(20.7)[39]
Vitality	mean(sd)	67.2(15.5)	67.4(15.1)	68.6(19.3)[39]
Social Functioning	mean(sd)	88.3(16.6)	88.4(16.4)	84.0(22.4)[39]
Role-Emotional	mean(sd)	90.9(24.7)	91.3(24.1)	82.3(32.9)[39]
Mental Health	mean(sd)	79.3(12.6)	79.4(12.4)	76.8(17.4)[39]

¹ adjusted for gender and age

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39. Aaronson NK, Muller M, Cohen PD, et al. Translation, validation, and norming of the Dutch language version of the SF-36 Health Survey in community and chronic disease populations. *J Clin Epidemiol* 1998;51:1055–68.