Supplementary Table S2: Univariate analysis of factors associated with patient-reported limitation in sports participation

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|  | Never, almost never n=25 | Sometimes, often or almost alwaysn=56 |  p-valuea |
| Mean Age (SD) | 9.4 (3.24) | 11.48 (3.26) | 0.007 |
| Female gender (25,56)b | 12 (48%) | 30 (53.57%) | 0.643 |
| 3 or more rooms in home (23,56) | 12 (52.17%) | 33 (58.93%) | 0.582 |
| 6 or more people in home incl. patient (23,56) | 12 (52.17%) | 22 (39.29%) | 0.293 |
| Running water (25,56) | 21 (84%) | 38 (67.86%) | 0.179 |
| Electricity (25,56) | 21 (84%) | 49 (87.5%) | 0.731 |
| Phone access (25,56) | 17 (68%) | 36 (64.29%) | 0.745 |
| Internet access (25,56) | 3 (12%) | 5 (8.93%) | 0.697 |
| Parents married/cohabiting (15,45) | 10 (66.67%) | 32 (71.11%) | 0.754 |
| 3 or more siblings (10,37) | 4 (40%) | 11 (29.73%) | 0.704 |
| History of parent with chronic morbidity or death (19,48) | 5 (26.32%) | 11 (22.92%) | 0.760 |
| At least one parent in full-time work (23,54) | 14 (60.87%) | 34 (62.96%) | 0.862 |
| At least 50% family income loss since diagnosis (20,42) | 6 (30%) | 26 (61.90%) | 0.019 |
| Reports hunger in household at least once a month (11,32) | 4 (36.36%) | 10 (31.25%) | 1.000 |
| Main language spoken in the home different than main language of schooling (16,47) | 3 (18.75%) | 13 (27.66%) | 0.740 |
| Acquired lesion (25,55) | 2 (8%) | 10 (18.18%) | 0.323 |
| >1 year since diagnosis (18,41) | 13 (72.22%) | 25 (60.98%) | 0.406 |
| Premature (21,41) | 0 (0%) | 3 (7.32%) | 0.545 |
| >5 weeks missed from school due to condition or appointments (21,52) | 1 (4.76%) | 15 (28.85%) | 0.029 |
| Chronic comorbidity (23,44) | 6 (26.09%) | 9 (20.45%) | 0.599 |
| **Experiences symptoms at least once a month** **(24,50)** | **13 (54.17%)** | **46 (92%)** | **<0.001** |
| Subjective limitation in walking up flight of 10 steps sometimes, often or almost always (21,54) | 2 (9.52%) | 24 (44.44%) | 0.006 |
| Subjective limitation in carrying 4lb load sometimes, often or almost always (21,46) | 0 (0%) | 15 (32.61%) | 0.003 |
| Resting saturation <90% (11,30) | 2 (18.18%) | 9 (30%) | 0.694 |
| Regular cardiac medications (19,35) | 12 (63.16%) | 20 (57.14%) | 0.667 |
| NYHA Class III or IV (10,27) | 1 (10%) | 9 (33.33%) | 0.229 |

a p-value <0.002 threshold for significance following correction for multiple tests

b Numbers appearing in parenthesis in the clinical and demographic factors column are the number of patients in each group (“never, almost never” or “sometimes, often or almost always”) for which this data-point i.e. gender was available – the first number is “never, almost never” and the second is “sometimes, often or almost always”