## Bilag 1. Regressionsanalyser

**Tabel A1:** Regression for Figur 6.1 og 6.2

|                          | (1)                   | (2)                   |
|--------------------------|-----------------------|-----------------------|
|                          | 1 eller flere         | 2 eller flere         |
|                          | funktionsnedsættelser | funktionsnedsættelser |
| Mand                     | -0.0400***            | -0.0286***            |
|                          | [-0.0497,-0.0303]     | [-0.0372,-0.0201]     |
| Kvinde (reference)       | 0                     | 0                     |
|                          | [0,0]                 | [0,0]                 |
| 70-79                    | -0.175***             | -0.0977***            |
|                          | [-0.188,-0.161]       | [-0.108,-0.0872]      |
| +80 (reference)          | 0                     | 0                     |
|                          | [0,0]                 | [0,0]                 |
| Indkomst under 200k      | 0.0901***             | 0.0444***             |
|                          | [0.0752,0.105]        | [0.0310,0.0578]       |
| Indkomst over 200k       | 0                     | 0                     |
| (reference)              | [0,0]                 | [0,0]                 |
| Grundskole eller uoplyst | 0.118***              | 0.0540***             |
|                          | [0.0938,0.143]        | [0.0379,0.0700]       |
| Gymnasial, erhversfaglig | 0.0713***             | 0.0179*               |
| (EUD)                    | [0.0472,0.0954]       | [0.00428,0.0315]      |
| KVU, MVU                 | 0.0363**              | 0.00918               |
|                          | [0.0132,0.0594]       | [-0.00181,0.0202]     |
| Bachelor, LVU, phd       | 0                     | 0                     |
| (reference)              | [0,0]                 | [0,0]                 |
| Single                   | 0.0318***             | 0.00410               |
| _                        | [0.0166,0.0471]       | [-0.00333,0.0115]     |
| Par (reference)          | 0                     | 0                     |
|                          | [0,0]                 | [0,0]                 |
| Observationer            | 19248                 | 19234                 |
| Adjusted R <sup>2</sup>  | 0.084                 | 0.047                 |
| Rmse                     | 0.398                 | 0.286                 |

95% konfidensintervaller i parentes p < 0.05, \*\* p < 0.01, \*\*\* p < 0.001

**Tabel A2:** Regressioner for Figur 9.1

| abel A2. Regressioner for Figur 9.1 | (1)                |
|-------------------------------------|--------------------|
|                                     | Ingen hjælp        |
| Mand                                | 0                  |
|                                     | [0,0]              |
| Kvinde (reference)                  | 0.0486**           |
| ,                                   | [0.0198,0.0774]    |
| 70-79                               | 0.0818***          |
|                                     | [0.0564,0.107]     |
| +80 (reference)                     | 0                  |
|                                     | [0,0]              |
| Indkomst under 200k                 | -0.0288            |
|                                     | [-0.0579,0.000301] |
| Indkomst over 200k (reference)      | 0                  |
|                                     | [0,0]              |
| Grundskole eller uoplyst            | 0.0164             |
|                                     | [-0.0332,0.0659]   |
| Gymnasial, erhversfaglig (EUD)      | 0.0430             |
|                                     | [-0.00535,0.0914]  |
| KVU, MVU                            | 0.00355            |
|                                     | [-0.0423,0.0494]   |
| Bachelor, LVU, phd (reference)      | 0                  |
|                                     | [0,0]<br>0.298***  |
| Single                              | 0.298***           |
|                                     | [0.274,0.322]      |
| Par (reference)                     | 0                  |
|                                     | [0,0]              |
| En funktionsnedsættelse (reference) | 0                  |
|                                     | [0,0]              |
| 2 eller flere funktionsnedsættelser |                    |
|                                     | [-0.223,-0.180]    |
| Antal børn                          | 0.00447            |
|                                     | [-0.00844,0.0174]  |
| Observationer                       | 4223               |
| Adjusted R <sup>2</sup>             | 0.204              |
| Rmse                                | 0.369              |

95% konfidensintervaller i parentes p < 0.05, p < 0.01, p < 0.001

Tabel A3: Regression for Figur 10.1

|                                      | (1)                           |  |
|--------------------------------------|-------------------------------|--|
|                                      | Utilstrækkelig hjælp          |  |
| Mand (reference)                     | 0                             |  |
| ,                                    | [0,0]                         |  |
| Kvinde                               | 0.00449                       |  |
|                                      | [-0.0282,0.0372]              |  |
| 70-79                                | 0                             |  |
|                                      | [0,0]                         |  |
| +80 (reference)                      | 0.0778***                     |  |
|                                      | [0.0470,0.109]                |  |
| Indkomst under 200k (reference)      | 0                             |  |
|                                      | [0,0]                         |  |
| Indkomst over 200k                   | -0.00658                      |  |
|                                      | [-0.0369,0.0237]              |  |
| Grundskole eller uoplyst (reference) | 0                             |  |
|                                      | [0,0]                         |  |
| Gymnasial, erhversfaglig (EUD)       | 0.0300                        |  |
|                                      | [-0.0130,0.0730]              |  |
| KVU, MVU                             | 0.0737**                      |  |
|                                      | [0.0237,0.124]                |  |
| Bachelor, LVU, phd                   | 0.0453                        |  |
|                                      | [-0.0505,0.141]               |  |
| Single                               | 0.207***                      |  |
|                                      | [0.176,0.237]                 |  |
| Par (reference)                      | 0                             |  |
|                                      | [0,0]                         |  |
| Antal_børn                           | -0.00285                      |  |
|                                      | [-0.0174,0.0117]<br>0.0129*** |  |
| Holdningsindeks                      | 0.0129***                     |  |
|                                      | [0.00620,0.0197]              |  |
| En funktionsnedsættelse (reference)  | 0                             |  |
|                                      | [0,0]                         |  |
| 2 eller flere funktionsnedsættelser  | 0.117***                      |  |
|                                      | [0.0835,0.150]                |  |
| Observationer                        | 3973                          |  |
| Adjusted R <sup>2</sup>              | 0.067                         |  |
| Rmse                                 | 0.483                         |  |

95% konfidensintervaller i parentes \* p < 0.05, \*\* p < 0.01, \*\*\* p < 0.001

**Tabel A4:** Regression for Figur 11.1

|                          | (1)                | (2)                          | (3)                |
|--------------------------|--------------------|------------------------------|--------------------|
|                          | Livskvalitet       | Livskvalitet                 | Livskvalitet       |
| 70-79 (reference)        | 0                  | 0                            | 0                  |
| ` ,                      | [0,0]              | [0,0]                        | [0,0]              |
| +80                      | 0.0213             | 0.0637*                      | 0.0462             |
|                          | [-0.0342,0.0768]   | [0.0139,0.113]               | [-0.00826,0.101]   |
| Indkomst under 200k      | 0                  | 0                            | 0                  |
| (reference)              | [0,0]              | [0,0]                        | [0,0]              |
| Indkomst over 200k       | 0.0793*            | 0.0782*                      | 0.0721             |
|                          | [0.00382,0.155]    | [0.00450,0.152]              | [-0.00149,0.146]   |
| Grundskole eller uoplyst | 0                  | 0                            | 0                  |
| (reference)              | [0,0]              | [0,0]                        | [0,0]              |
| Gymnasial, erhversfaglig | 0.0287             | 0.0455                       | 0.0200             |
| (EUD)                    | [-0.0335,0.0909]   | [-0.0190,0.110]              | [-0.0455,0.0854]   |
| KVU, MVU                 | 0.0436             | 0.0836                       | 0.0500             |
|                          | [-0.0531,0.140]    | [-0.0139,0.181]              | [-0.0513,0.151]    |
| Bachelor, LVU, phd       | 0.0899             | 0.114                        | 0.0990             |
|                          | [-0.120,0.300]     | [-0.102,0.330]               | [-0.118,0.316]     |
| Single (reference)       | 0                  | 0                            | 0                  |
| ,                        | [0,0]              | [0,0]                        | [0,0]              |
| Par                      | 0.0484             | -0.0621                      | 0.149***           |
|                          | [-0.00885,0.106]   | [-0.128,0.00339]             | [0.0846,0.213]     |
| Antal børn               | 0.0146             | 0.0121                       | 0.0128             |
|                          | [-0.0163,0.0456]   | [-0.0171,0.0414]             | [-0.0181,0.0438]   |
| Mand (reference)         | 0                  | 0                            | 0                  |
|                          | [0,0]              | [0,0]                        | [0,0]              |
| Kvinde                   | 0.148***           | 0.150***                     | 0.134***           |
|                          | [0.0788,0.216]     | [0.0779,0.221]               | [0.0661,0.203]     |
| Holdningsindeks          |                    | -0.0116*                     | -0.0185***         |
|                          | [-0.0291,-0.00844] | [-0.0224,-0.000764]          | [-0.0283,-0.00867] |
| En funktionsnedsættelse  | 0                  | _                            | 0                  |
| (reference)              | [0,0]              | [0,0] -0.308***              | [0,0]              |
| To eller flere           | -0.369***          |                              | -0.308***          |
| funktionsnedsættelses    | [-0.420,-0.318]    | [-0.357,-0.259]<br>-0.535*** | [-0.365,-0.251]    |
| Utilstrækkelig hjælp     |                    |                              |                    |
|                          |                    | [-0.593,-0.476]              |                    |
| Ingen hjælp              |                    |                              | 0.315***           |
|                          |                    |                              | [0.231,0.399]      |
| Observationer            | 3897               | 3895                         | 3897               |
| Adjusted R <sup>2</sup>  | 0.047              | 0.128                        | 0.063              |
| Rmse                     | 0.885              | 0.846                        | 0.877              |

95% konfidensintervaller i parentes \* p < 0.05, \*\*\* p < 0.01, \*\*\*\* p < 0.001

**Tabel A5:** Regressioner for Figur 12.1 og 12.2

|                          | (1)                            | (2)                                   | (3)                        |
|--------------------------|--------------------------------|---------------------------------------|----------------------------|
|                          | Kommunal hjemmehjælp           | Privat købt hjælp                     | Hjælp fra familie og andre |
| Mand (reference)         | 0                              | 0                                     | 0                          |
| (                        | [0,0]                          | [0,0]                                 | [0,0]                      |
| Kvinde                   | -0.0892*                       | -0.00786                              | -0.0344                    |
| 12.1100                  |                                | [-0.0655,0.0497]                      | [-0.0968,0.0280]           |
| 70-79 (reference)        | [-0.170,-0.00821]<br>-0.217*** | -0.101***                             | -0.152**                   |
| ( 1 1 1 )                | [-0.263,-0.171]                | [-0.148,-0.0543]                      | [-0.238,-0.0647]           |
| +80                      | 0                              | 0                                     | 0                          |
|                          | [0,0]                          | [0,0]                                 | [0,0]                      |
| Indkomst under 200k      | 0.131**                        | -0.0788***                            | 0.144**                    |
|                          | [0.0508,0.211]                 | [-0.122,-0.0357]                      | [0.0456,0.243]             |
| Indkomst over 200k       | 0                              | 0                                     | 0                          |
| (reference)              | [0,0]                          | [0,0]                                 | [0,0]                      |
| Grundskole eller uoplyst | 0.0897                         | -0.307***                             | 0.108                      |
| 1 7                      | [-0.0996,0.279]                | [-0.454,-0.160]                       | [-0.0151,0.231]            |
| Gymnasial, erhversfaglig | -0.0219                        | -0.242**                              | 0.00688                    |
| (EUD)                    | [-0.209,0.165]                 | [-0.391,-0.0920]                      | [-0.109,0.123]             |
| KVU, MVU                 | 0.0375                         | -0.156*                               | 0.0205                     |
| ŕ                        | [-0.140,0.215]                 | [-0.294,-0.0177]                      | [-0.115,0.156]             |
| Bachelor, LVU, phd       | 0                              | 0                                     | 0                          |
| (reference)              | [0,0]                          | [0,0]                                 | [0,0]                      |
| Single                   | 0.530***                       | 0.306***                              | 0.496***                   |
| O                        | [0.440,0.619]                  | [0.236,0.376]                         | [0.424,0.568]              |
| Par (reference)          | 0                              | 0                                     | 0                          |
| ,                        | [0,0]                          | [0,0]                                 | [0,0]                      |
| Funktionsnedsættelsesin  | 0.262***                       | 0.00986                               | 0.139***                   |
| deks                     | [0.237,0.288]                  | [-0.00713,0.0268]                     | [0.111,0.166]              |
| Afstand til nærmeste     |                                | , , , , , , , , , , , , , , , , , , , |                            |
| børn                     |                                |                                       |                            |
| 0-25 km                  | -0.114                         | -0.0979*                              | 0.227***                   |
|                          | [-0.283,0.0543]                | [-0.193,-0.00292]                     | [0.153,0.302]              |
| 26-50                    | -0.118                         | -0.0991                               | 0.0713                     |
|                          | [-0.273,0.0367]                | [-0.220,0.0220]                       | [-0.0341,0.177]            |
| 50-100 km                | -0.00681                       | -0.0352                               | 0.0702                     |
|                          | [-0.257,0.243]                 | [-0.153,0.0821]                       | [-0.0425,0.183]            |
| Over 100 km              | -0.0447                        | -0.0102                               | 0.0724                     |
|                          | [-0.234,0.145]                 | [-0.143,0.123]                        | [-0.0526,0.197]            |
| Ingen børn (reference)   | 0                              | 0                                     | 0                          |
|                          | [0,0]                          | [0,0]                                 | [0,0]                      |
| Holdningsindeks          | 0.0118                         | -0.00385                              | 0.00758                    |
|                          | [-0.00449,0.0282]              | [-0.0113,0.00362]                     | [-0.00626,0.0214]          |
| Befolkningstæthed        | -0.0118                        | 0.0362***                             | -0.00144                   |
| =                        | [-0.0291,0.00560]              | [0.0175,0.0548]                       | [-0.0192,0.0163]           |
| Ældreudgifter            | 0.0386**                       | -0.0667***                            | -0.0163                    |
|                          | [0.0137,0.0635]                | [-0.0886,-0.0448]                     | [-0.0397,0.00720]          |
| Beskatningsgrundlag      | 0.0250                         | -0.0292                               | -0.00796                   |
|                          | [-0.00600,0.0561]              | [-0.0583,0.0000359]                   | [-0.0385,0.0225]           |
| Observationer            | 3820                           | 3820                                  | 3820                       |
| Adjusted R <sup>2</sup>  | 0.197                          | 0.067                                 | 0.139                      |
| Rmse                     | 0.965                          | 0.648                                 | 0.881                      |

<sup>95%</sup> konfidensintervaller i parentes \* p < 0.05, \*\*\* p < 0.01, \*\*\*\* p < 0.001