

1 **S3 Table. Numbers and frequencies of outcomes by gestational age at delivery (n=1,030,168)**

| Outcomes                                  | Completed gestational weeks at birth |                 |                 |                 |                 |                 |                |               |
|---|--------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|---------------|
|   | 37                                   | 38              | 39              | 40              | 41              | 42              | 43             | 44+           |
| n   | 59,313                               | 148,320         | 255,320         | 303,231         | 189,053         | 67,164          | 7006           | 776           |
| Epilepsy before 20 years of age           | 369<br>(0.62%)                       | 719<br>(0.48%)  | 1089<br>(0.43%) | 1193<br>(0.39%) | 822<br>(0.43%)  | 353<br>(0.53%)  | 45<br>(0.64%)  | 5<br>(0.64%)  |
| Childhood Mortality under 5 years of age  | 315<br>(0.53%)                       | 536<br>(0.36%)  | 642<br>(0.25%)  | 761<br>(0.25%)  | 501<br>(0.27%)  | 176<br>(0.26%)  | 21<br>(0.30%)  | 10<br>(1.29%) |
| Disability pension before 20 years of age | 2003<br>(3.38%)                      | 4243<br>(2.85%) | 6360<br>(2.49%) | 6970<br>(2.30%) | 4503<br>(2.38%) | 1749<br>(2.60%) | 236<br>(3.37%) | 19<br>(2.45%) |

2 Values are number (%) or mean (SD) as appropriate.

3 All comparisons  $p < 0.0001$