

# Annex A

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The data presented in the tables below are based on consumers of foods reported in the NDNS ((Bates et al., 2014, 2016; 2018, 2020).

Table A1: Estimated acute consumption of foods containing Calcidol for women of childbearing age (16-49 years).

| Food Groups       | No. of consumers | Consumption    |      | Consumption   |       |
|-------------------|------------------|----------------|------|---------------|-------|
|                   |                  | (g/person/day) | 97.5 | (g/kg bw/day) | P97.5 |
|                   |                  | *              |      | *             |       |
|                   |                  | Mean           |      | Mean          |       |
| Semi-skimmed milk | 2083             | 200            | 620  | 3             | 9.7   |

|            |      |     |     |      |      |
|------------|------|-----|-----|------|------|
| Whole milk | 1333 | 130 | 560 | 2    | 8.5  |
| Butter     | 1736 | 16  | 51  | 0.24 | 0.77 |
| Egg yolk   | 2128 | 34  | 93  | 0.5  | 1.4  |
| Salmon     | 375  | 79  | 200 | 1.2  | 3.3  |
| Trout      | 168  | 78  | 240 | 1.2  | 3.7  |
| Pork cuts  | 1406 | 70  | 210 | 1    | 3.1  |
| Pork rind  | 69   | 16  | 62  | 0.23 | 0.89 |
| Pork liver | 68   | 20  | 53  | 0.28 | 0.7  |
| Cow Kidney | 17** | 15  | 27  | 0.21 | 0.43 |
| Beef Liver | 96   | 36  | 120 | 0.54 | 2.1  |

\*Rounded to 2 s.f.

\*\* Consumption or exposure estimates made with a small number of consumers may not be accurate. Where the number of consumers is less than 60, this should be treated with caution and may not be representative for a large number of consumers.

Table A2: Estimated chronic consumption of foods containing Calcidol for women of childbearing age (16-49 years).

| Food Groups       | No. of consumers | (g/person/day)<br>* | P97.5 | (g/kg<br>bw/day) * | P97.5 |
|-------------------|------------------|---------------------|-------|--------------------|-------|
|                   |                  | Mean                |       | Mean               |       |
| Semi-skimmed milk | 2083             | 110                 | 400   | 1.7                | 5.7   |
| Whole milk        | 1333             | 65                  | 330   | 1                  | 5     |
| Butter            | 1736             | 6.9                 | 25    | 0.1                | 0.4   |
| Egg yolk          | 2128             | 13                  | 39    | 0.2                | 0.63  |
| Salmon            | 375              | 22                  | 54    | 0.34               | 0.89  |
| Trout             | 168              | 22                  | 73    | 0.3                | 1     |
| Pork cuts         | 1406             | 23                  | 81    | 0.34               | 1.3   |
| Pork rind         | 69               | 4.3                 | 15    | 0.064              | 0.23  |
| Pork liver        | 68               | 5.8                 | 19    | 0.084              | 0.27  |
| Cow Kidney        | 17**             | 3.9                 | 7.4   | 0.054              | 0.11  |
| Beef Liver        | 96               | 10                  | 35    | 0.15               | 0.54  |

\*Rounded to 2 s.f.

\*\* Consumption or exposure estimates made with a small number of consumers may not be accurate. Where the number of consumers is less than 60, this should be treated with caution and may not be representative for a large number of consumers.