**2016-11-26 List of the variables in the supplementary dataset used in the trial and explanation of the coding**

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| **Variable** | **Notes** |
| Individual | Code for each individual included in analysis from 1 to 500 |
| Intervention | Intervention given to the study participants,  1 = test group (standard intervention + fluoride varnish 2/year)  2= reference group (standard intervention 1/year)  99=missing data |
| T\_36\_toothsurfaceoftooth  (column C-CX)  Example  T\_36\_55m | The same system used for all teeth in the dataset. Tells about each tooth surface ICDAS code in the primary dentition  Example  Tooth\_36months\_tooth55mesialsurface (0-6= ICDAS  8= filling  9= tooth extracted due to dental caries  10= tooth extracted due to other reason than dental caries  99=missing data |
| Lbcsalivar  Bdentium  Nsubflava  Vparvula  Sinterm  Soralis  Smutans  Cochracea  Actodont  Haempara  Ssalivar | Bacteria counts for each species respectively, 99=missing data |
| Immigrant | Language spoken at home other than Swedish  0=no  1=yes  99=missing data |
| Familyincome36months | Family income in total a month, in Swedish crowns (SEK). Information collected addition to the 36 month examination  1= >20.000 SEK month  2=21-30.000 SEK /month  3=>30.000 SEK /month  99=missing data |
| Motherseducation | The total duration of education the mother in the family has completed.  Information collected addition to the 36 month examination  1= 9 years or less  2=10-12 years  3=more than 12 years  99=missing data |
| Toothbrushinghabits36month | How many times the parents brush the teeth of their children  Information collected addition to the 36 month examination  1= not at all  2=a few times/week  3=1 time/day  4=2 times/day  5=>2 times/day  99=missing data |
| Sweetdrinks36months | Frequency of sweet beverage consumption  Information collected addition to the 36 month examination  1=not at all  2=a few times/week  3=1 time/week  4=2 times/week  5=>2 times/week  99=missing data |
| Candy36months | Frequency of candy consumption  Information collected in the 36 month examination  1=not at all  2=1time/week  3= a few times/week  4=every dag  99=missing data |
| Cronicdisease36monhts: | Information considering if the child suffers from any cronic diseases  Information collected addition to the 36 month examination  0=No  1=Yes  99=missing data |
| Motherorarndorfathersmoking36months | Smoking habits of parents  0=none  1=mother or/and father  99=missing data |