```
SD of the mean of derived metabolite concentrations
              Extremely large VLDL ratios
xxlvldltgpct
xxlvldlplpct
xxlvldlfcpct
 xxlvldlcpct
xxlvldlcepct
              Fatty acids ratios
      sfafa
     pufafa
    mufafa
        lafa
    faw6fa
    faw3fa
     dhafa
      clafa
              Glycerides and phospholipids ratios
       tgpg
     dagtg
              IDL ratios
    idltgpct
    idlplpct
    idlfcpct
    idlcpct
   idlcepct
              Large HDL ratios
   Ihdltgpct
   Ihdlplpct
   Ihdlfcpct
   Ihdlcpct
  Ihdlcepct
              Large LDL ratios
   Ildltgpct
   Ildlplpct
   Ildlfcpct
    Ildlcpct
   Ildlcepct
              Large VLDL ratios
                       •
   lvldltgpct
   lvldlplpct
   lvldlfcpct
   lvldlcpct
  lvldlcepct
              Medium HDL ratios
 mhdltgpct
 mhdlplpct
 mhdlfcpct
  mhdlcpct
 mhdlcepct
              Medium LDL ratios
  mldltgpct
  mldlplpct
  mldlfcpct
   mldlcpct
 mldlcepct
              Medium VLDL ratios
 mvldltgpct
 mvldlplpct
 mvldlfcpct
  mvldlcpct
mvldlcepct
              Small HDL ratios
  shdltgpct
  shdlplpct
  shdlfcpct
   shdlcpct
  shdlcepct
              Small LDL ratios
   sldltgpct
   sldlplpct
   sldlfcpct
   sldlcpct
   sldlcepct
              Small VLDL ratios
  svldltgpct
  svldlplpct
  svldlfcpct
  svldlcpct
 svldlcepct
              Very large HDL ratios
  xlhdltgpct
  xlhdlplpct
  xlhdlfcpct
  xlhdlcpct
 xlhdlcepct
              Very large VLDL ratios
 xlvldltgpct
 xlvldlplpct
 xlvldlfcpct
  xlvldlcpct
 xlvldlcepct
              Very Small VLDL ratios
 xsvldltgpct
 xsvldlplpct
 xsvldlfcpct
 xsvldlcpct
xsvldlcepct
                                                                                  1000
                                                                                                                                              2000
                                                                                                                                                                                                          3000
              children adolescents young_adults adults
```