```
class_lower <-c(1399.875,
        1337.333,
        1391.425,
        1377.671,
        1392.96,
        1443.172,
        1418.528,
        1454.157,
        1328.639,
        1328.063,
        1332.427,
        1428.577,
        1440.732,
        1424.698,
        1378.667,
        1383.977,
        1420.842,
        1334.625,
        1311.047,
        1356.384,
        1425.58,
        1441.587,
        1416.248,
        1421.833,
        1357.236,
        1394.11,
        1363.423);
class_upper <-c(1627.891,
        1581.5,
```

1623.608,

1633.396,

1623.074,

1719.528,

1660.805,

1711.476,

1595.661,

1534.971,

1599.206,

1750.156,

1650.402,

1723.235,

1652.433,

1650.223,

1691.791,

1591.275,

1569.12,

1604.416,

1704.22,

1719.713,

1704.786,

1653.467,

1606.831,

1594.257,

1631.577)