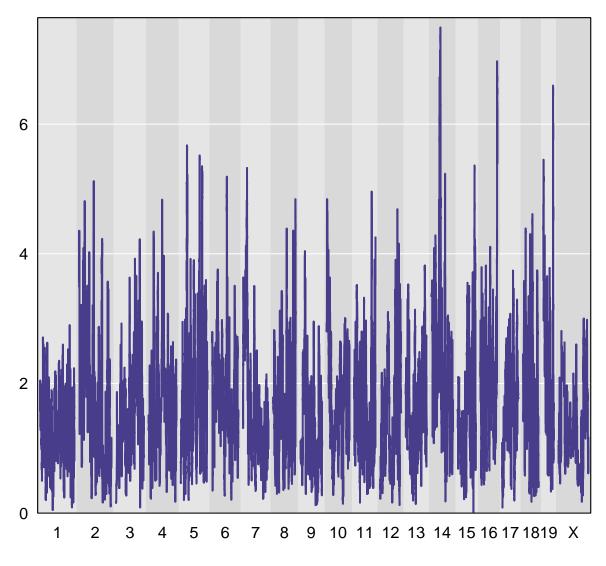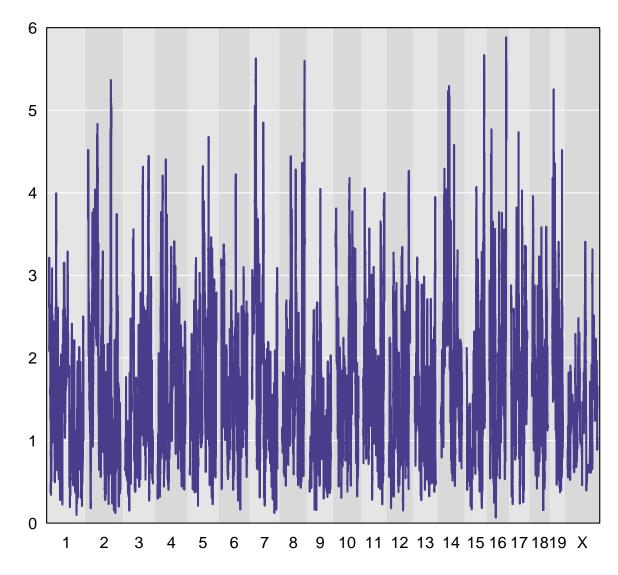**GSH**

Chromosome

with sex as covariate

GSSG
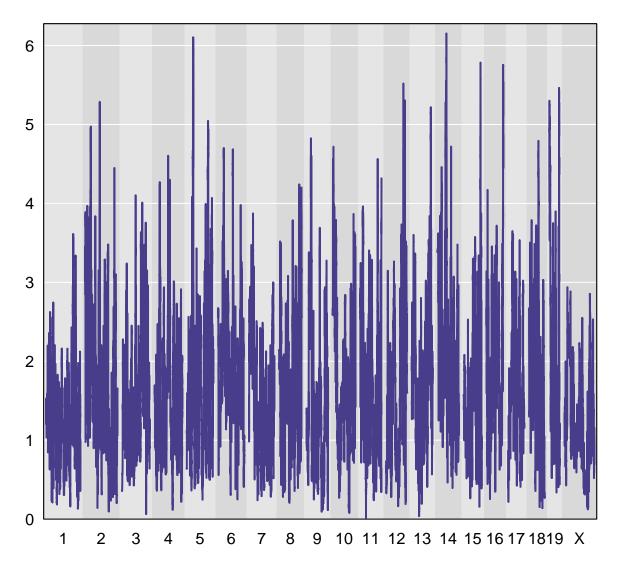
LOD score

Chromosome

with sex as covariate

Total GSH
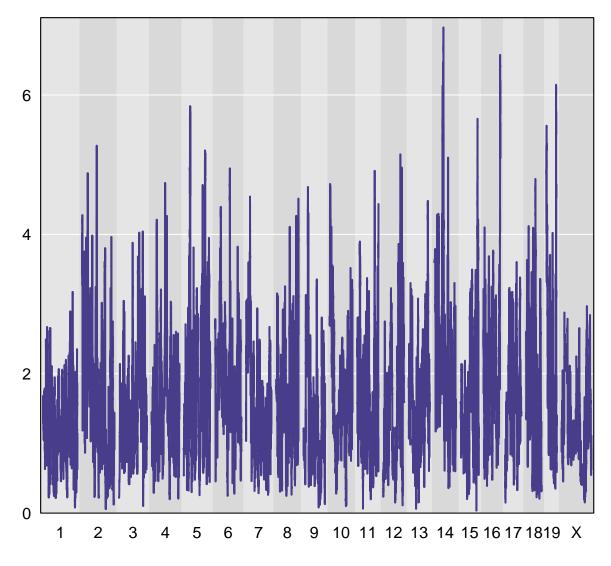
LOD score

Chromosome

with sex as covariate

GSH/GSSG Ratio

LOD score

Chromosome

with sex as covariate

Redox potential

LOD score

Chromosome

with sex as covariate