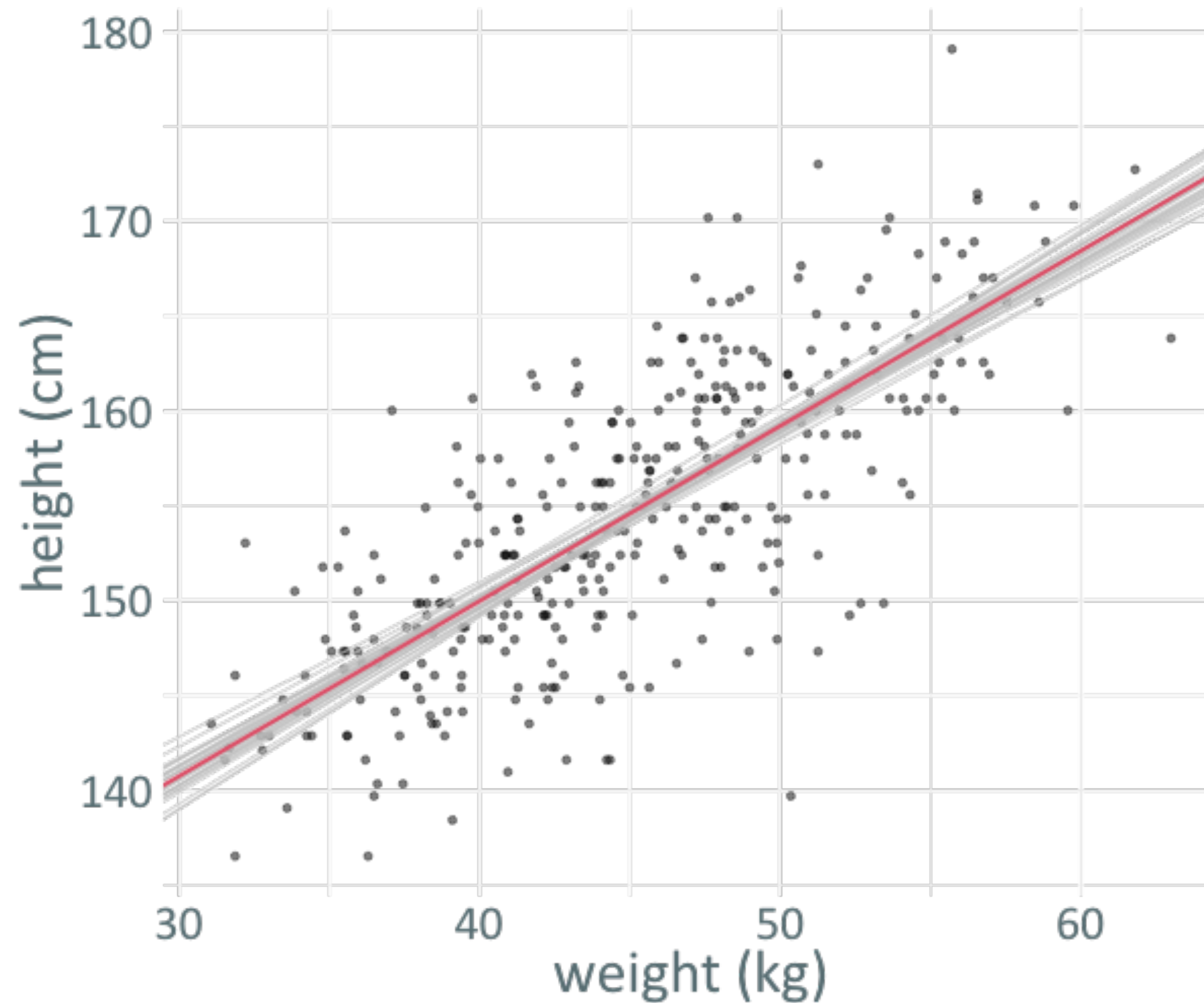


Posterior mean estimates

$E_y[\theta] =$

```
> colMeans(samples)
      a      b    sigma
112.9296580  0.9253803  5.0453651
```

Model fit



```
> colMeans(samples)
      a      b    sigma
112.9296580 0.9253803 5.0453651
```