

Leverage Point



without
leverage
point

Leverage
point



- extreme in the x dimension

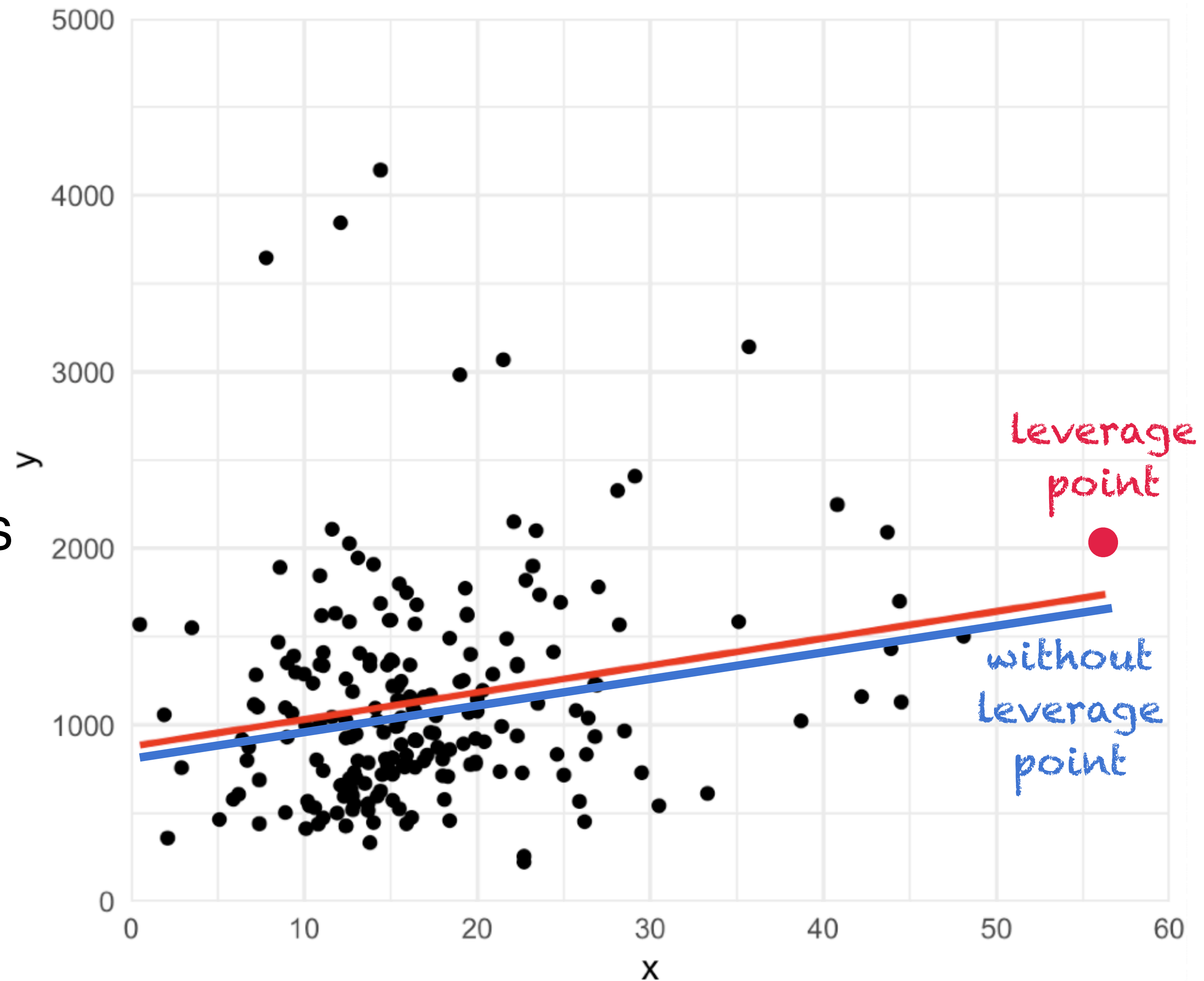
•mnore•variation

\Rightarrow decreases standard errors

- no bias if typical in x

Leverage Point

- extreme in the x dimension
- more variation
 \implies decreases standard errors
- no bias if typical in y



Influence Point

