

# Lineaire regressies

$$\begin{aligned} n\_kreeften\_totaal = & 0.0 - \\ & 0.0 \log(\text{beschaduwing\_in\_percent}) - \\ & 0.0 \log(\text{bedekking\_submerse\_laag\_vegetatie\_percent}) + \\ & 0.2 \sqrt{\arcsin(\text{maximale\_diepte\_vegetatie\_m}/2)} - \\ & 0.0 \log(\text{bedekking\_flab\_of\_darmwier\_percent}) \\ & r^2=0.17 \end{aligned}$$

