

What treatment originally caused the largest response?

The largest response... relative to some baseline?

- Can be challenging to identify the control (if it exists)
→ Baseline could be the smallest response?

Within a datasetID_study_species

- Need to identify the unique treatment combinations
- Need to identify the max. response
- Need to identify the minimum max. response (~ baseline), of another treatment, **for the same germination time**

Hurdles

- What to do when there are several maxima?
- What to do when there is no baseline (no minimum)?

ochuodho08, exp3, *Sisymbrium capense*

2 treatments

Treatment 1: min1 occurs at time = 1, max1 occurs at time = 5 or 6

Treatment 2: min2 occurs at time = 1, max2 occurs at time 10

Max2 (t = 10) is the maximum germ. rate found (90.245%). To compute the effect relative to some baseline, we need to identify this baseline... for the same time t? But max1 occurs at t=6...