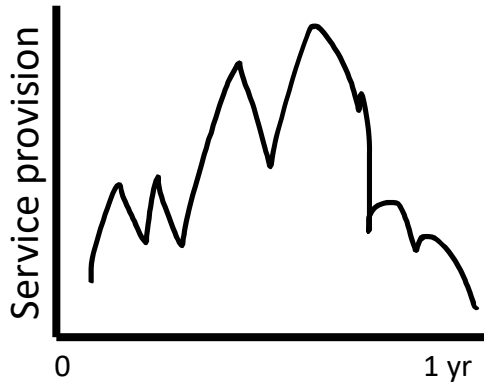
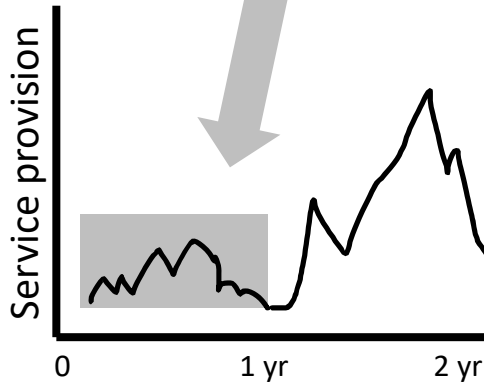


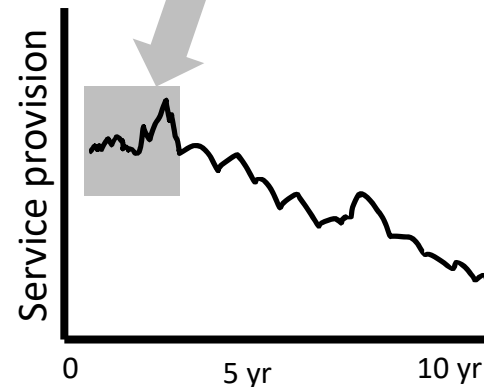
A Time



Short-term driver causes service provision to fluctuate seasonally (e.g., wet summer season).



Medium-term driver increases service provision in year two (e.g., a high precipitation year).



Long-term driver reduces service provision over ten-year scale (e.g., sustained drought).

B Feedbacks



Feedbacks from ES provision to biotic interactions (as well as other feedbacks) are potentially very important, but rarely considered.

C Thresholds



In some cases, ES or their drivers may reach critical thresholds below (or above) which there are non-linear impacts to ES provision. Thresholds are rarely considered in the literature.