## NHSG Symposium Visuals

Sophie Wulfing

2023-01-29

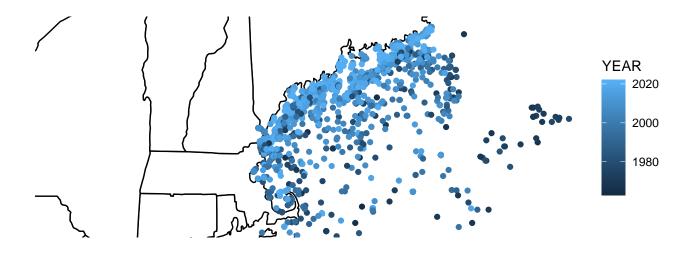


Figure 1: Datapoints per year spanning. Totals  $45,\!879$  observations from 1963 to 2022

Table 1: Data points and year spanned per source  $\,$ 

Data Code	Years Spanned	Number of datapoints
MA_DMF	1978-2021	120
$ME\_DMR$	2000-2021	1357
NH_FG	1997-2015	104
NOAA_Observer	1989-2022	43649
NEFSC	1963-2021	649

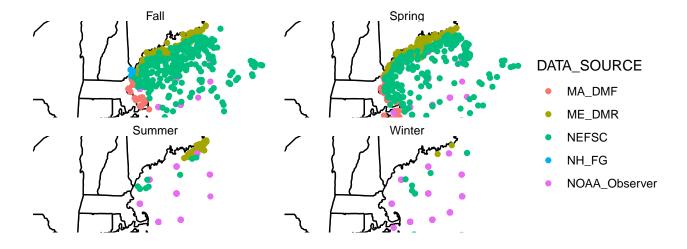


Figure 2: Datapoints per season

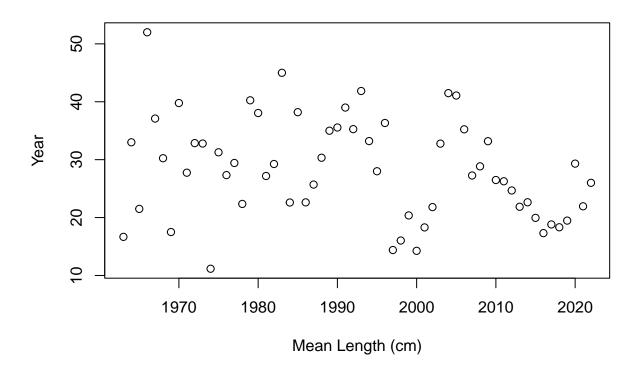


Figure 3: Average Length of lump fish over time

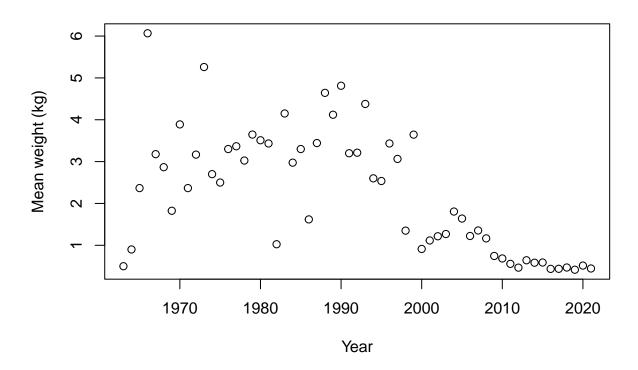


Figure 4: Average weight of fish over time across all data sources

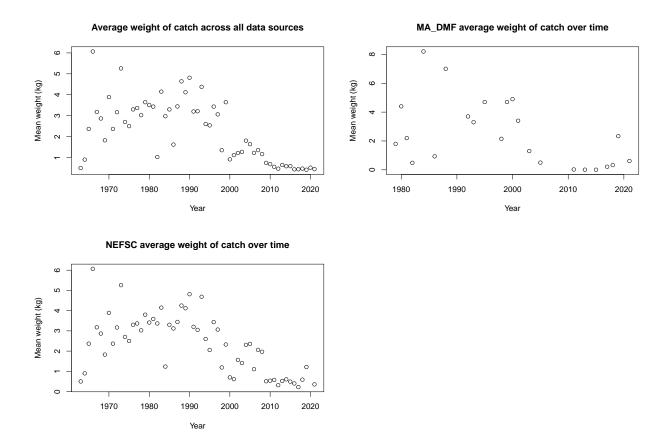


Figure 5: Average weight of fish over time