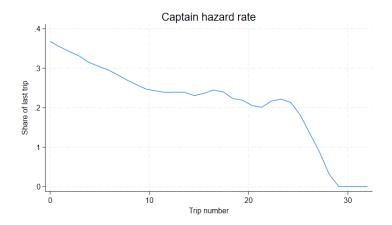
## Descriptive results (meeting 13th of may)

 $Lucas\ Condeza^*$ 

May 12, 2025

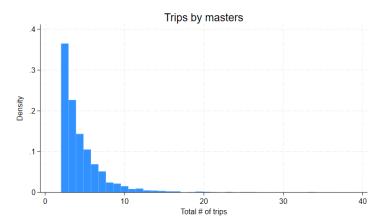
Figure 1: Number of trips by captain



Decreasing hazard rate, could indicate that more experienced captains are more demanded.

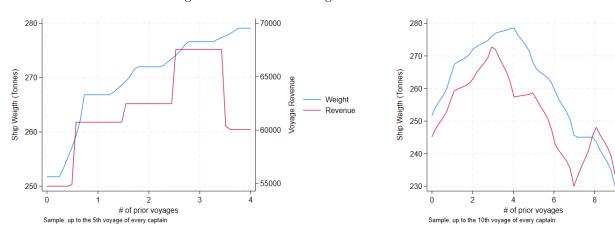
<sup>\*</sup>Yale University

Figure 2: Number of trips by captain



Masters have a short career, most are below 5 voyages.

Figure 3: Evolution of weight-revenue



70000

65000

60000

55000

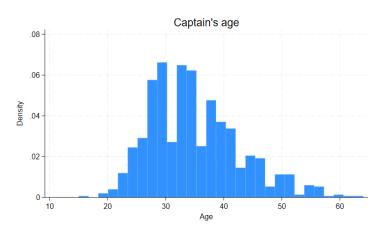
50000

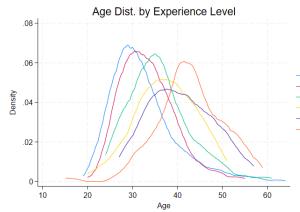
10

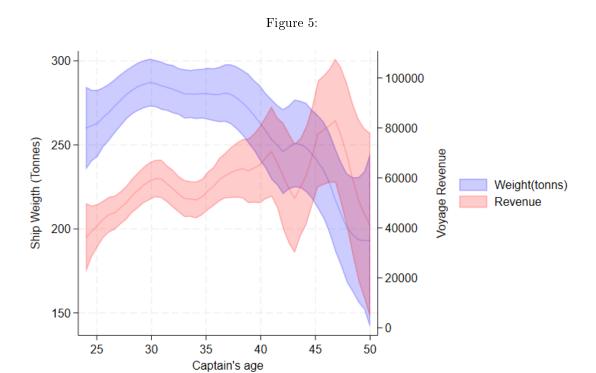
Captains appear to get better matches - measured by the size of the ship - as their experience goes up.

But this pattern starts disappearing with later voyages, it could be that later on their age starts being an impediment.

Figure 4: Captain's age

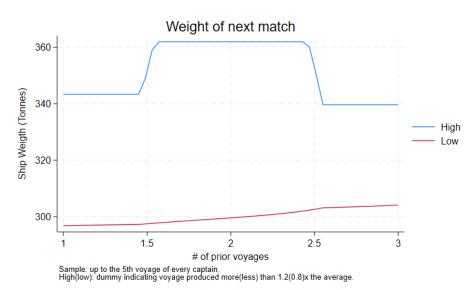






Revenue appears to increase which age, could reflect either selection or learning.

Figure 6:



Captains who produced more revenue in their last trip are matched to bigger ships.