## **Performance Comparison**

MP1-MP5. Median values over 20-year projection (2020-2040).\*



## **SUMMARY OF RESULTS**

Management procedure 1 (MP1) performs best, scoring well for all performance metrics over the 20-year projection period except short-term catch, a necessary tradeoff to ensure long-term population health and fishery prosperity. MP3 also scores highly but with slightly lower population health and a lower net revenue. MP4 scores highest in terms of short term catch at the expense of the 5 other performance metrics for which there are significant differences across MPs.

## **READING THIS CHART**

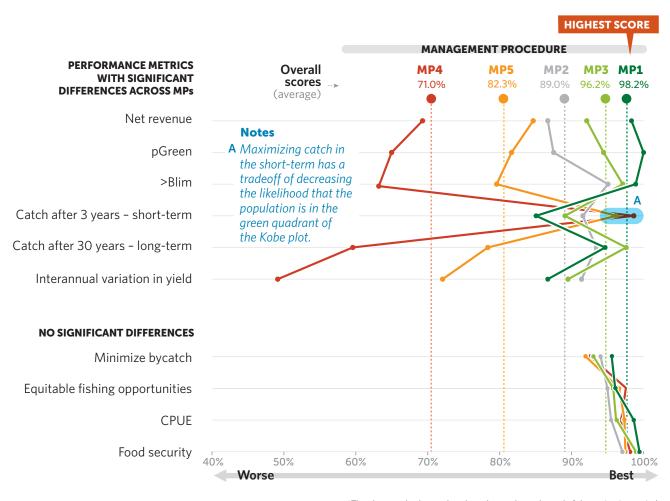
This chart compares the performance of 5 management procedures (MP) against 10 performance metrics.

Each value is a median for X operating models over 20 years in the projection period 2020-2040.

- The large dots represent the average score for all performance metrics in each management procedure.
  It provides a quick measure of overall MP performance.
- Small dots represent individual scores for performance metrics in each management procedure.
- → Scores on the right side of the scale indicate better performance

## Glossary

**Blim** Biomass limit reference point **pGreen** Probability that the population is not overfished and not subject to overfishing (i.e., in the green quadrant of the Kobe plot)



<sup>\*</sup>The plot can also be used to show the results at the end of the projection period.