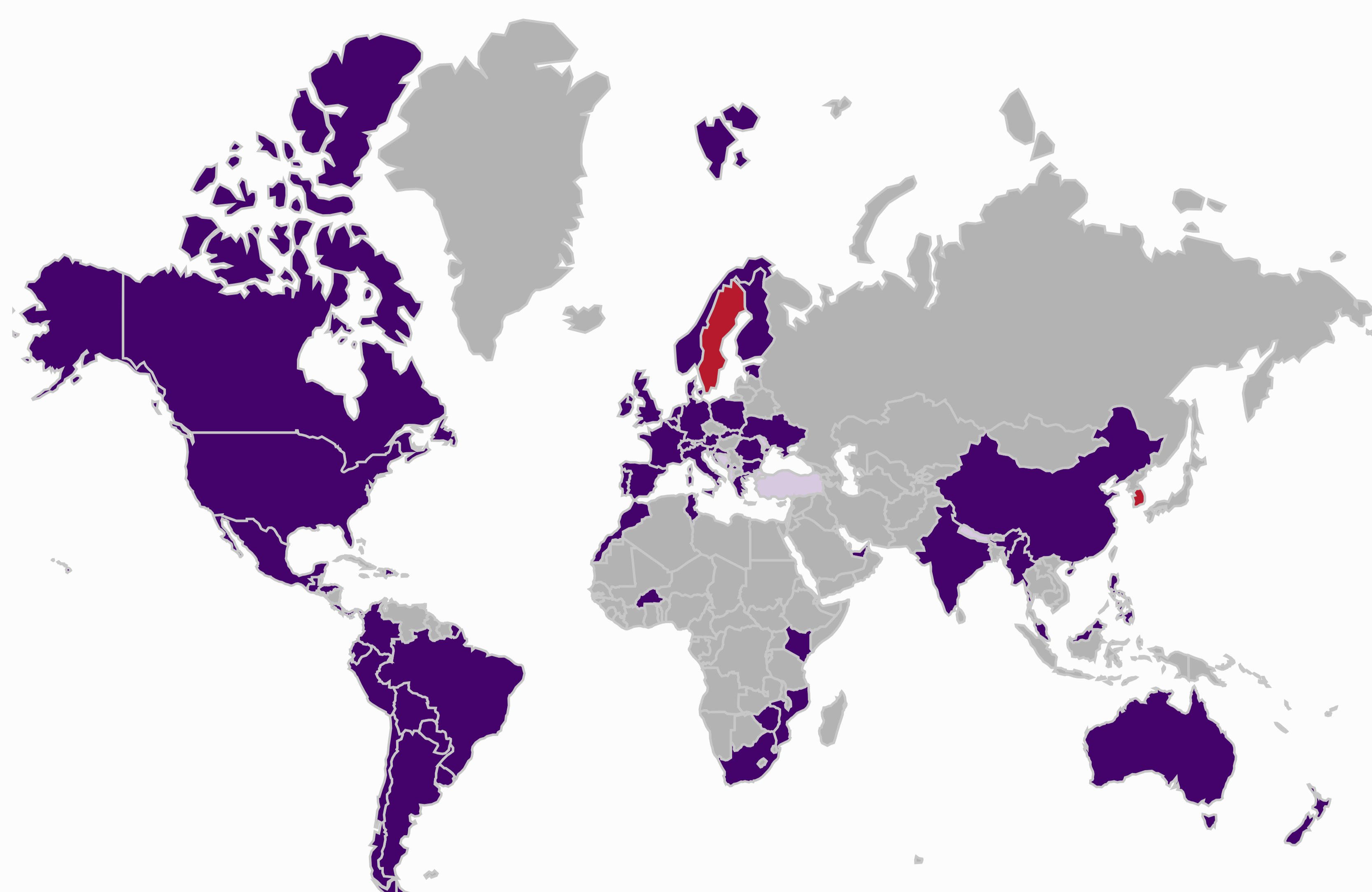


RAPID REVIEW

AGPs and their mitigation in International Guidelines

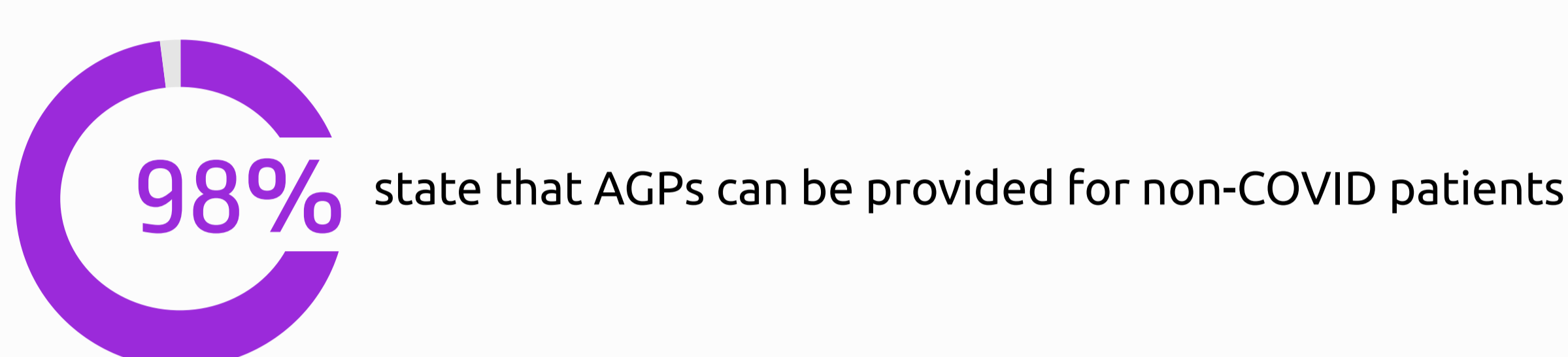
WHERE THE GUIDELINES COME FROM



- 7 guidelines not available
- 5 excluded

The number of COVID-19 confirmed cases and death rates vary across the included countries (deaths per million range from 0 to 844).

AGP DETAILS NON-COVID 19 PATIENTS

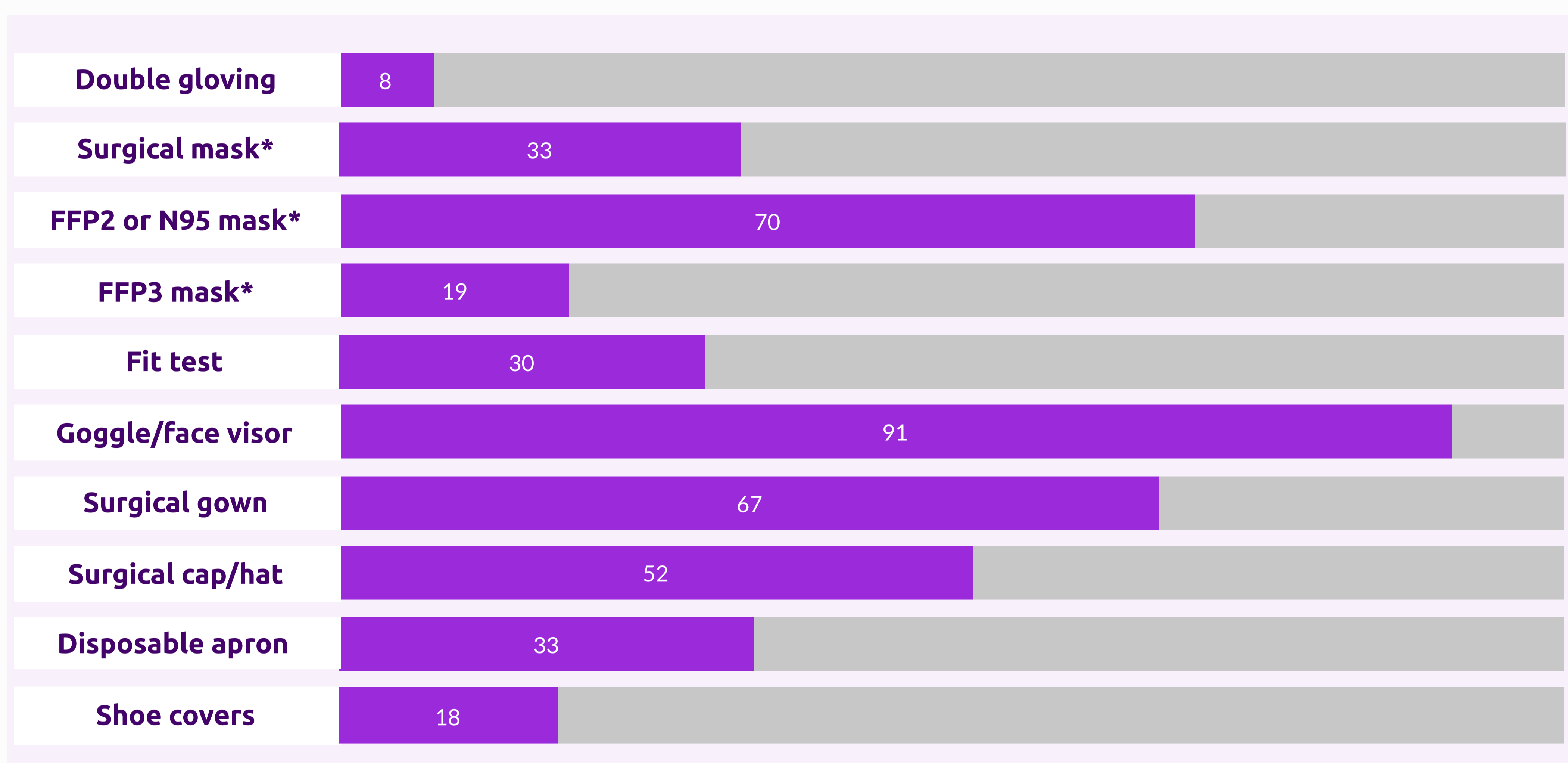


AGPs listed by guidelines

- 56% - 3-in-1 syringe or high speed handpiece
- 43% - powered scalers (sonic/ultrasonic)
- 29% - slow speed handpiece
- 22% - surgical handpiece
- 18% - air polishers
- 16% - intra-oral radiography
- 6% - lasers

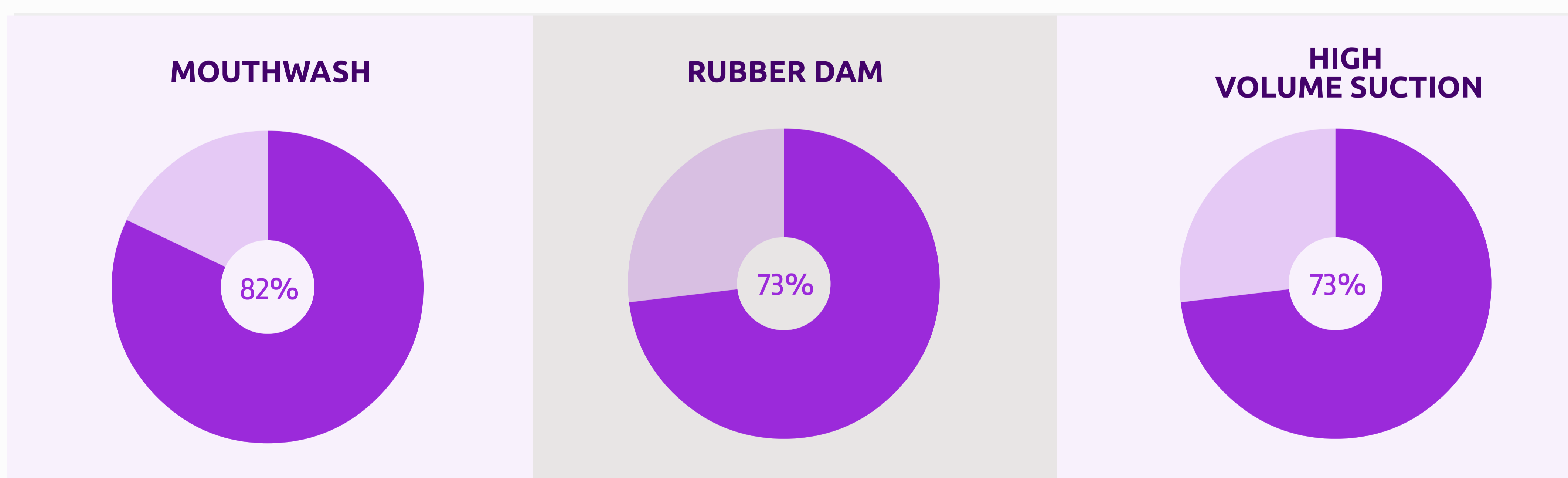
While most documents indicate that AGPs can be performed, a number suggest caveats to their use. Many recommend limiting the use of AGPs where possible, but 19% recommend only performing AGPs for dental emergencies. Additional details including specific information for treating COVID-19 patients can be found in the appendices to the main report.

PPE FOR TREATING NON-COVID 19 PATIENTS



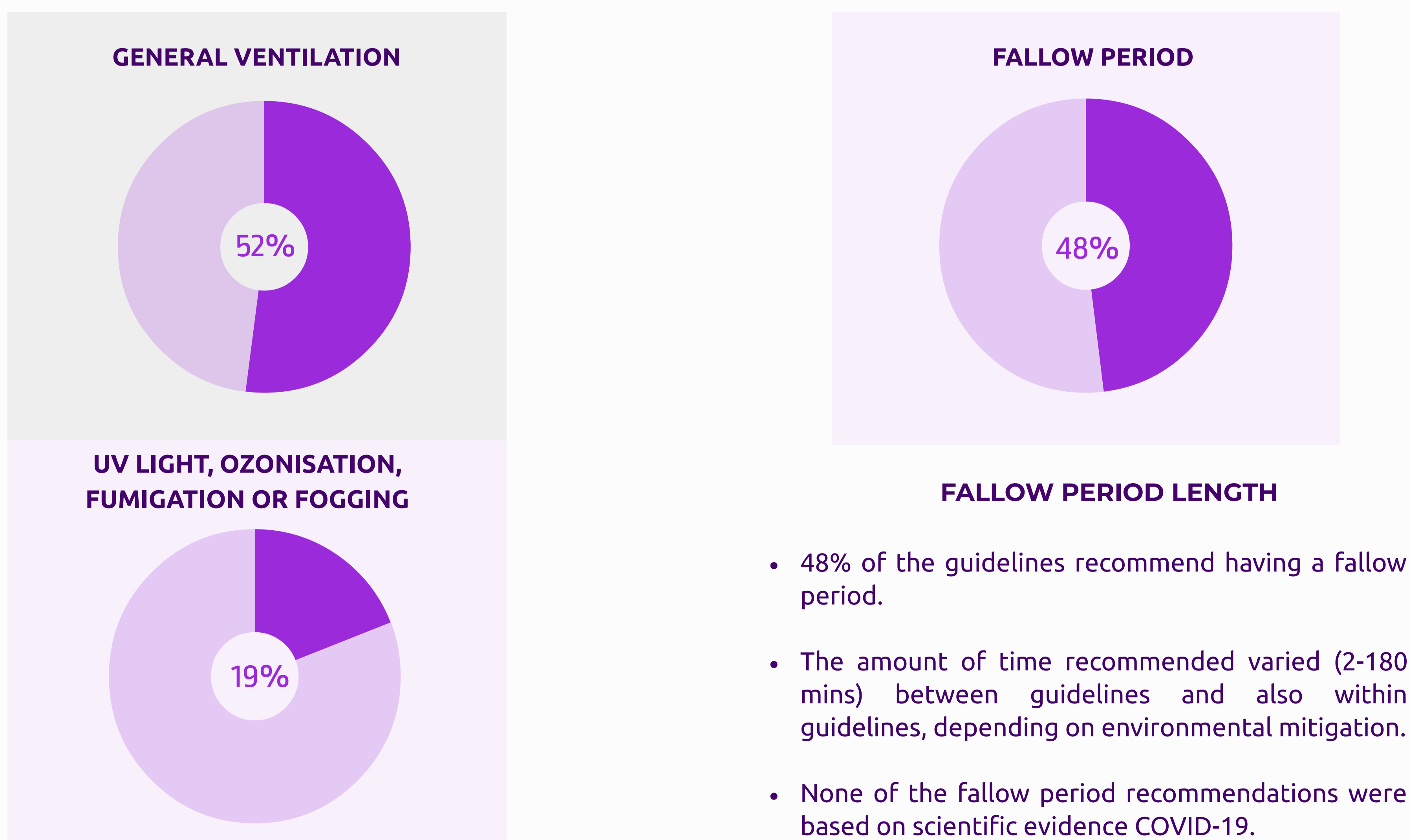
- % of guidelines that recommend the use of the listed PPE
- % of guidelines that do not mention or make a recommendation for the listed PPE
- * 58 guidelines (94%) suggested wearing mask. 19 guidelines included more than one level of mask, and 5 did not specify the type of mask recommended

PROCEDURAL MITIGATION FOR NON-COVID 19 PATIENTS



- % of guidelines that recommend the procedural mitigation for non-COVID patients

ENVIRONMENTAL MITIGATION FOR NON-COVID 19 PATIENTS



- 48% of the guidelines recommend having a fallow period.
- The amount of time recommended varied (2-180 mins) between guidelines and also within guidelines, depending on environmental mitigation.
- None of the fallow period recommendations were based on scientific evidence COVID-19.

- % of guidelines that recommend the environmental mitigation for non-COVID patients