

COVID-19 INFECTION CONTROL AND PREVENTION IN OPHTHALMOLOGY OFFICES PRE-APPROVED TEMPLATE

Title: Use of PPE and Environmental Control to Decrease the Transmission of COVID-19

Author: [Rebecca Linguist, MD](#)

Project Description	<ul style="list-style-type: none"> • The correct use of PPE should be implemented by staff and physicians. • Environmental control to include proper cleaning and disinfecting rooms and equipment.
Background Information	No availability of correct PPE in the clinic.
Project Setting	Group Practice Multi-Specialty Group
Study Population	<ul style="list-style-type: none"> • Having proper PPE available both to our department and the clinic. • Implement training and use of PPE. • Implement training and completion of sanitation habits.
Quality Measures	<ul style="list-style-type: none"> • Access various resources and recommendations to PPE and environmental control and make changes accordingly. • Measure adherence to policies and outcomes of transmission rates.
Project Interventions and Improvement Period	<ul style="list-style-type: none"> • Staff use of masks, physicians use of masks and protective eye wear and/or slit lamp guards. • Changing the recommendations for availability of PPE to our department and clinic (i.e. there should be N95 masks in some supply). • Review and train on cleaning of rooms and equipment.
Project Team:	<ul style="list-style-type: none"> • Partner - needs to agree on changes. • Office staff - needs to attend training and apply changes.

**COVID-19 Infection and Prevention in Ophthalmology Offices
Section 2. Project Evaluation**

You will complete section 2 via your MOC Status page after you have implemented the project. The information necessary to complete section 2 is provided below.

PROJECT SUMMARY:

Review the effect and adjustment of implementing the policy changes after a minimum of 30 days and in the following sections, please prepare a brief summary of the project highlighting the data collected, effectiveness of the measurement approach, interventions and the overall impact of the project.

BASELINE DATA:

Quantify each of the quality indicators / performance measures described above for the baseline period (before interventions for improvement were introduced).

FOLLOW-UP DATA:

Quantify each of the quality indicators / performance measures described above for the re-measurement period (the period following implementation of the interventions for improvement).

PROJECT IMPACT:

Compare the baseline data to the re-measurement / follow-up data and quantify the impact of the process of care changes (your project interventions). The project hopefully resulted in improvement; however, some projects may result in a diminution in quality. If a lack of improvement or reduction in quality occurred, suggest other strategies that might be more effective.

PROJECT REFLECTION:

Do you feel that the project was worthwhile, effective? Yes / No

How might have you performed the project differently?

Please offer suggestions for other ophthalmologists undertaking a similar project: