## Optometric primary eye care during the COVID-19 pandemic



		Red	Red Amber period			
		May fluctuate between these three states on a national or local level		Green		
		COVID-19 is in general circulation NHS services at critical risk	COVID-19 is in general circulation. Phased reopening with social distancing and infection control.	COVID-19 is present in the UK, but the number of cases and transmission is low. Most services reopen with social distancing and infection control	New normal. May require increased use of routine PPE	
		Lockdown may be activated	Period of sustained transmission	Low sustained transmission How this is achieved and assessed to be determined by public health and national governments	To be determined by national governments and public health	
		Telephone and vide	o review offered in the first ins status and level of eyecare			
		Remote dispensing of spectacles or contact lenses when in the patient's best				
Face to face examination		Essential, urgent and emergency only	interests Needs and/or symptoms led eyecare as judged by a clinician <sup>2,3</sup>	Needs and/or symptoms led eye care as judged by a clinician. Start to meet outstanding eye care needs as capacity permits <sup>2</sup>	Resume all eye care on an open access basis	
Contact lens practice		Essential urgent or emergency CL practice/medical contact lens fitting <sup>4</sup>	Needs and/or symptoms led CL check-ups and CL fits <sup>3</sup>	Needs and/or symptoms led CL check-ups. Start to meet outstanding CL check-up needs and CL fits		
Protocols in place to ensure COVID-19 cases (staff/patients/visitors) do not attend the practice.		Yes			As required by national public health guidance	
Strict social/clinical distancing		Yes				
Infection control and decontamination		Yes				
Slit lamp guard		Yes				
PPE (Direct care, closer than 2m)	Disposable gloves Disposable apron	Yes	As per nation's public health advice.			
	FRFM IIR	Yes As per nation's public health advice		Risk assessment		
	Eye/face protection (visor/goggles)	Risk assessment based on nation's public health advice				
	The patient wears a mask/face covering	At practice discretion based on nation's public health advice. (May be cloth or FRFM if supplies available)				
Clinical tests	Micro-aerosols (Blephex and Alger brush)	No	No	Risk assessment based on updated evidence		
	Fundus imaging/OCT/ Optomap	Yes				
	Direct ophthalmoscopy	Use fundus imaging where possible	Use SL-BIO or equivalent where possible		Yes	
	Tonometry	•	If clinically necessary, see guidance on method			
	Refraction	Limited only	Modified <sup>5</sup>	Yes		
	Visual fields	Only complete when clinically indicated <sup>6</sup>		Yes Re-introduction of normal case finding tests	Yes	
		Use equipment that can be disinfected				
HES referrals		Emergency and urgent only			Yes	
Examinations for people who are being shielded, shielding, or self-isolating <sup>6</sup>		Virtual where possible. Full PPE if face-to-face provided <sup>8</sup>				
		Emergency/urgent care based on local protocols. Essential care based	Urgent/emergency and essential.	Yes if symptoms.	Normal service commences following national public health	
Domiciliary appointments		on national protocols. <sup>9</sup>	Domiciliary examinations re	estarted as per local protocols	guidance	

Last update: 7 August 2020

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## Explanatory notes

- The phases will be informed by the Joint Biosecurity Centre (JBC), together with national governments and PHE/PHW/PHS/PHA. Things may fluctuate between the various states and the UK nations may be in different phases at different times, so you must stay up to date with your national advice. These recommendations apply equally to both NHS and non NHS-funded care. Where capacity allows, asymptomatic patients may be seen based on nation's advice. This would include CL fitting where is it needed to enable someone to wear PPE 1.
- 2.
- 3. 4.
- 5. To reduce the time the patient spends in the consulting room. Full refraction may be performed if clinically necessary based on professional judgement.
- 6. To reduce the time the patient spends in the practice. Visual field tests should not be conducted on a 'blanket' basis as part of pre-screening for example.
- 7.
- Eyecare to be provided in the patient's own home where possible and safe to do so. Full PPE includes gloves, FRFM, apron and eye/face protection. For domiciliary care public health guidance is to risk assess whether to wear eye/face protection 8. (table 2

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_data/file/878750/T2\_poster\_Recommended\_PPE\_for\_primary\_outpatie nt community\_and\_social\_care\_by\_setting.pdf) In Scotland and Northern Ireland all face to face domiciliary examinations have been suspended. In England and Wales essential eyecare can be provided face to

9. face if needed.