Belfast Health & Social Care Trust	EMERALD	NI Clinical Trials Unit (NICTU)
Protocol Number:	Image ID Number:	

17020NL-AS

_	NA.		
=	IVI		





Effectiveness of Multimodal imaging for the Evaluation of Retinal oedema And new vesseLs in Diabetic retinopathy (EMERALD)

Optical Coherence Tomography Grading Form

Grade	er: Print Name
Date://	Time grading began HR: MM
Overall, were the OCT images	: (please ✔ only one box per eye)
Adequate RE	LE
Artifacts absent and imag	ges are of adequate quality for interpretation
OR	
Inadequate RE	LE
Artifacts present or image	es missing or of inadequate quality for interpretation

Belfast Health & Social Care Trust

EMERALD

NI Clinical Trials Unit (NICTU)

Protocol Number:

er: Image ID Number:

1	7	N2	n	N	I -	AS

E M

Optical Coherence Tomography Grading Form

To determine if DMO was present please read the definitions below:				
<u>DMO present</u> is defined as a central subfield retinal thickness (CRT) of \geq 300 microns due to DMO and/or presence of intraretinal/subretinal fluid due to DMO on spectral domain OCT.				
Note: isolated or sparse small intraretinal cysts are not a criteria supporting active DMO if none of the criteria for active DMO defined above are met.				
DMO absent is defined as no intraretinal/subretinal fluid.				
DMO in the RIGHT EYE (tick one box only):				
No DMO DMO present Unsure if DMO present Ungradeable				
DMO in the LEFT EYE (tick one box only):				
No DMO DMO present Unsure if DMO present Ungradeable				

If DMO is present, is it centre involving?

(i.e. involving the central 1mm subfield)

	RIGHT EYE		LEFT EYE	
	YES	NO	YES	NO
Centre involving				

EMERALD

Protocol Number:

17020NL-AS

Image ID Number:					
E	M				

Optical Coherence Tomography Grading Form

Patient outcomes:					
Does the patient require a full clinical assessment by an ophthalmologist?					
YES NO					
If full clinical assessment by ophthalmologist is required please indicate reasons(s) below:					
RIGHT EYE LEFT EYE					
Presence of DMO					
Unsure (I am unsure if DMO is present)					
Inadequate quality images					
Presence of other condition:					
Macular hole					
Epiretinal membrane					
Vitreomacular traction					
Presence of other condition requiring referral: please specify					
OR					
Could this patient continue to be reviewed in the ophthalmic grader pathway?					
YES NO					
Please provide any other comments you think are relevant:					
Time grading ended:					