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CROCTINO/PAMRINO
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OCT Quality Control

CROCTINO/PAMRINO Subject ID _____

General Information

OCT machine

- Spectralis Heidelberg Engineering
 Carl Zeiss Cirrus
 Topcon
 Optovue
 Other

Please specify OCT machine: _____

Are there additional scans available?
(additional to one RNFL Scan and one macular volume
scan, respectively)

- Yes
 No

QUALITY CHECK

based on adjusted OSCAR-IB criteria:**(O) obvious problems including violation of the protocol****(S) poor signal strength defined as , < 15 dB for Spectralis, < 7 for Cirrus****(C) wrong centration of scan****(A) algorithm failure****(R) retinal pathology other than MS related****(I) illumination****(B) beam placement**

QUALITY CHECK RING SCANS

Number of ring scans OD? _____

Best ring scan OD:

Does the scan fit one or more of the adjusted OSCAR-IB criteria?**Yes - error found****No - no error**

0

- Yes
 No
(Obvious, e.g. cut-off, focus...)

Which error was found?

- Vertical Cut-off, mirroring
 Horizontal Cut-off
 Wrong focus
 Other
 Motion artifacts

02/07/2019 3:04am

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Please specify:

S

- Yes
 No

C

- Yes
 No

A

- Yes
 Yes, but correctable
 No

R

- Yes
 No

I

- Yes
 No

B

- Yes
 No

Decision:

- Accepted
 Rejected

Cirrus rejection due to a potentially correctable algorithm failure?

- Yes
 No

Number of ring scans OS?

Best ring scan OS:**Does the scan fit one or more of the adjusted OSCAR-IB criteria?****Yes - error found****No - no error**

O

- Yes
 No
 (Obvious, e.g. cut-off, focus...)

Which error was found?

- Vertical Cut-off, mirroring
 Horizontal Cut-off
 Wrong focus
 Other
 Motion artifacts

Please specify:

S

- Yes
 No

C

- Yes
 No

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A Yes
 Yes, but correctable
 No

R Yes
 No

I Yes
 No

B Yes
 No

Decision: Accepted
 Rejected

Cirrus rejection due to a potentially correctable algorithm failure? Yes
 No

QUALITY CHECK MACULAR SCANS

Number of macular scans OD? _____

Best macular scan OD:

Does the scan fit one or more of the adjusted OSCAR-IB criteria?

Yes - error found

No - no error

O Yes
 No
 (Obvious, e.g. cut-off, focus...)

Which error was found? Vertical Cut-off, mirroring
 Horizontal Cut-off
 Wrong focus
 Scan size

Please specify: _____

S Yes
 No

C Yes
 Yes, but fully correctable
 Yes, but reduced area correctable: John Hopkins
 Yes, but reduced area correctable: 3mm
 No

At (total retinal thickness) Yes
 Yes, but correctable
 No

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Ai (intraretinal thickness) Yes
 Yes, but correctable
 No

R Yes
 No

I Yes
 No

Decision: Accepted
 Rejected

Number of macular scans OS? _____

**Best macular scan OS:
 Does the scan fit one or more of the adjusted OSCAR-IB criteria?**

Yes - error found

No - no error

O Yes
 No
 (Obvious, e.g. cut-off, focus...)

Which error was found? Vertical Cut-off, mirroring
 Horizontal Cut-off
 Wrong focus
 Scan size

Please specify: _____

S Yes
 No

C Yes
 Yes, but fully correctable
 Yes, but reduced area correctable: John Hopkins
 Yes, but reduced area correctable: 3mm
 No

At (total retinal thickness) Yes
 Yes, but correctable
 No

Ai (intraretinal thickness) Yes
 Yes, but correctable
 No

R Yes
 No

I Yes
 No

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Decision:

- Accepted
- Rejected