ALTERNATIVE - Eye Morphology ALTHAS_EYE_002

Parameters and Metadata

ALTERNATIVE - Eye ALTHAS_EYE_001_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - eye

Options: absent both eyes, absent left eye, absent right eye, present,

---

ALTERNATIVE - Bulging eye ALTHAS_EYE_002_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - bulging_eye

Options: absent, no data for both eyes, no data left eye, no data right eye, present both eyes, present left eye, present right eye,

---

ALTERNATIVE - Eye Hemorrhage or Blood Presence ALTHAS_EYE_003_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - eye_hemorrhage_or_blood_presence

Options: absent, no data for both eyes, no data left eye, no data right eye, present both eyes, present left eye, present right eye,

---

ALTERNATIVE - Eyelid morphology ALTHAS_EYE_004_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - eyelid_morphology

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

---

ALTERNATIVE - Eyelid closure ALTHAS_EYE_005_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - eyelid_closure

Options: both eyes closed, left eye closed, no data for both eyes, no data left eye, no data right eye, normal, right eye closed,

---

ALTERNATIVE - Narrow eye opening ALTHAS_EYE_006_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - narrow_eye_opening

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

---

ALTERNATIVE - Cornea ALTHAS_EYE_007_001 | v1.1

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - cornea

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

---

ALTERNATIVE - Corneal opacity ALTHAS_EYE_008_001 | v1.1

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - corneal_opacity

Options: absent, no data for both eyes, no data left eye, no data right eye, present both eyes, present left eye, present right eye,

---

ALTERNATIVE - Corneal vascularization ALTHAS_EYE_009_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - corneal_vascularization

Options: absent, no data for both eyes, no data left eye, no data right eye, present both eyes, present left eye, present right eye,

---

ALTERNATIVE - Iris/Pupil ALTHAS_EYE_010_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - iris_pupil

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

---

ALTERNATIVE - Pupil Position ALTHAS_EYE_011_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - pupil_position

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

---

ALTERNATIVE - Pupil Shape ALTHAS_EYE_012_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - pupil_shape

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

---

ALTERNATIVE - Pupil Dilation ALTHAS_EYE_013_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - pupil_dilation

Options: both eyes dilated, left eye dilated, no data for both eyes, no data left eye, no data right eye, normal, right eye dilated,

---

ALTERNATIVE - Pupil Light Response ALTHAS_EYE_014_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - pupil_light_response

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

---

ALTERNATIVE - Iris Pigmentation ALTHAS_EYE_015_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - iris_pigmentation

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

---

ALTERNATIVE - Lens ALTHAS_EYE_016_001 | v1.1

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - lens

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye,

no data right eye, normal, right eye abnormal,

ALTERNATIVE - Lens Opacity ALTHAS_EYE_017_001 | v1.1

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - lens_opacity

Options: absent, no data for both eyes, no data left eye, no data right eye, present both eyes, present left eye, present right eye,

---

ALTERNATIVE - Fusion between cornea and lens ALTHAS_EYE_018_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - fusion_between_cornea_and_lens

Options: absent, no data for both eyes, no data left eye, no data right eye, present both eyes, present left eye, present right eye,

---

ALTERNATIVE - Synechia ALTHAS_EYE_019_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - synechia

Options: absent, no data for both eyes, no data left eye, no data right eye, present both eyes, present left eye, present right eye,

---

ALTERNATIVE - Retina ALTHAS_EYE_020_001 | v1.1

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - retina

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

---

ALTERNATIVE - Retinal Pigmentation ALTHAS_EYE_021_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - retinal_pigmentation

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

ALTERNATIVE - Retinal Structure ALTHAS_EYE_022_001 | v1.1

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - retinal_structure

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

---

ALTERNATIVE - Optic Disc ALTHAS_EYE_023_001 | v1.1

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - optic_disc

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

---

ALTERNATIVE - Retinal Blood Vessels ALTHAS_EYE_024_001 | v1.1

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - retinal_blood_vessels

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

---

ALTERNATIVE - Retinal Blood Vessels Structure ALTHAS_EYE_025_001 | v1.1

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - retinal_blood_vessels_structure

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

---

ALTERNATIVE - Retinal Blood Vessels Pattern ALTHAS_EYE_026_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - retinal_blood_vessels_pattern

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

---

ALTERNATIVE - Persistence of hyaloid vascular system ALTHAS_EYE_027_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - persistence_of_hyaloid_vascular_system

Options: absent, no data for both eyes, no data left eye, no data right eye, present both eyes, present left eye, present right eye,

---

ALTERNATIVE - Slit Lamp observation ALTHAS_EYE_028_001 | v1.2

simpleParameter

Req. Analysis: false **Req. Upload:** true **Is Annotated:** false

Description: ALTERNATIVE - slit_lamp_observation

ALTERNATIVE - Ophthalmoscope Observation ALTHAS_EYE_029_001 | v1.1

simpleParameter

Req. Analysis: false **Req. Upload:** true **Is Annotated:** false

Description: ALTERNATIVE - ophthalmoscope_observation

ALTERNATIVE - Slit Lamp Equipment ID ALTHAS_EYE_030_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - slit_lamp_equipment_id

ALTERNATIVE - Slit Lamp Equipment Manufacturer ALTHAS_EYE_031_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - slit_lamp_equipment_manufacturer

ALTERNATIVE - Slit Lamp Equipment Model ALTHAS_EYE_032_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - slit_lamp_equipment_model

ALTERNATIVE - Ophthalmoscope Equipment ID ALTHAS_EYE_033_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - ophthalmoscope_equipment_id

ALTERNATIVE - Ophthalmoscope Equipment Manufacturer ALTHAS_EYE_034_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - ophthalmoscope_equipment_manufacturer

---

ALTERNATIVE - Ophthalmoscope Equipment Model ALTHAS_EYE_035_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - ophthalmoscope_equipment_model

ALTERNATIVE - PIL number ALTHAS_EYE_036_001 | v1.1

procedureMetadata

Req. Analysis: false **Req. Upload:** true **Is Annotated:** false

Description: ALTERNATIVE - experimenter_id

ALTERNATIVE - Optical Coherence Tomography Equipment ID ALTHAS_EYE_037_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - optical_coherence_tomography_equipment_id

---

ALTERNATIVE - Optical Coherence Tomography Equipment Manufacturer ALTHAS_EYE_038_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - optical_coherence_tomography_equipment_manufacturer

---

ALTERNATIVE - Optical Coherence Tomography Equipment Model ALTHAS_EYE_039_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - optical_coherence_tomography_equipment_model

---

ALTERNATIVE - Scheimpflug Equipment ID ALTHAS_EYE_040_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - scheimpflug_equipment_id

ALTERNATIVE - Scheimpflug Equipment Manufacturer ALTHAS_EYE_041_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - scheimpflug_equipment_manufacturer

---

ALTERNATIVE - Scheimpflug Equipment Model ALTHAS_EYE_042_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE - scheimpflug_equipment_model

ALTERNATIVE - Dilation Method ALTHAS_EYE_043_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** true **Is Annotated:** false

Description: ALTERNATIVE - dilation_method

ALTERNATIVE - Topical Anesthetic ALTHAS_EYE_044_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** true **Is Annotated:** false

Description: ALTERNATIVE - topical_anesthetic

ALTERNATIVE - General Anesthetic ALTHAS_EYE_045_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** true **Is Annotated:** false

Description: ALTERNATIVE - general_anesthetic

ALTERNATIVE - Date Ophthalmoscope equipment last calibrated ALTHAS_EYE_047_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - Date Scheimpflug equipment last calibrated ALTHAS_EYE_048_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - Date OCT equipment last calibrated ALTHAS_EYE_049_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - Images Ophthalmoscopy ALTHAS_EYE_050_001 | v1.0

seriesMediaParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

Increments: Minimum 1

ALTERNATIVE - Images Slit Lamp ALTHAS_EYE_051_001 | v1.0

seriesMediaParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

Increments: Minimum 1

ALTERNATIVE - Sheimpflug Lens description ALTHAS_EYE_052_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - Scheimpflug description ALTHAS_EYE_053_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - Scheimpflug min left eye lens density ALTHAS_EYE_054_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE -

ALTERNATIVE - Scheimpflug max left eye lens density ALTHAS_EYE_055_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE -

ALTERNATIVE - Scheimpflug mean left eye lens density ALTHAS_EYE_056_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE -

ALTERNATIVE - Scheimpflug min right eye lens density ALTHAS_EYE_057_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE -

ALTERNATIVE - Scheimpflug max right eye lens density ALTHAS_EYE_058_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE -

ALTERNATIVE - Scheimpflug mean right eye lens density

ALTHAS_EYE_059_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Unit Measured: %

Description: ALTERNATIVE -

ALTERNATIVE - OCT right corneal thickness ALTHAS_EYE_060_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - OCT right anterior chamber depth ALTHAS_EYE_061_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - OCT right total retinal thickness ALTHAS_EYE_062_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - OCT right inner nuclear layer ALTHAS_EYE_063_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - OCT right outer nuclear layer ALTHAS_EYE_064_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - OCT right posterior chamber depth ALTHAS_EYE_065_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - OCT left corneal thickness ALTHAS_EYE_066_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - OCT left anterior chamber depth ALTHAS_EYE_067_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - OCT left total retinal thickness ALTHAS_EYE_068_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - OCT left inner nuclear layer ALTHAS_EYE_069_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - OCT left outer nuclear layer ALTHAS_EYE_070_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - OCT left posterior chamber depth ALTHAS_EYE_071_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - OCT B-scan of right retina ALTHAS_EYE_072_001 | v1.0

seriesMediaParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

Increments: Minimum 1

ALTERNATIVE - OCT B-scan of left retina ALTHAS_EYE_073_001 | v1.0

seriesMediaParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

Increments: Minimum 1

ALTERNATIVE - OCT VIP of right fundus ALTHAS_EYE_074_001 | v1.0

seriesMediaParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

Increments: Minimum 1

ALTERNATIVE - OCT VIP of left fundus ALTHAS_EYE_075_001 | v1.0

seriesMediaParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

Increments: Minimum 1

ALTERNATIVE - OCT B-scan of right cornea and lens ALTHAS_EYE_076_001 | v1.0

seriesMediaParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

Increments: Minimum 1

ALTERNATIVE - OCT B-scan of left cornea and lens ALTHAS_EYE_077_001 | v1.0

seriesMediaParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

Increments: Minimum 1

ALTERNATIVE - OCT VIP of right eye ALTHAS_EYE_078_001 | v1.0

seriesMediaParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

Increments: Minimum 1

ALTERNATIVE - OCT VIP of left eye ALTHAS_EYE_079_001 | v1.0

seriesMediaParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

Increments: Minimum 1

ALTERNATIVE - Corneal Sclerization ALTHAS_EYE_080_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

Options: absent, no data for both eyes, no data left eye, no data right eye, present both eyes, present left eye, present right eye,

---

ALTERNATIVE - Corneal deposits ALTHAS_EYE_081_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

Options: absent, no data for both eyes, no data left eye, no data right eye, present both eyes, present left eye, present right eye,

---

ALTERNATIVE - Iris transilumination ALTHAS_EYE_082_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

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ALTERNATIVE - Vitreous ALTHAS_EYE_083_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

Options: both eyes abnormal, left eye abnormal, no data for both eyes, no data left eye, no data right eye, normal, right eye abnormal,

---

ALTERNATIVE - Date of procedure ALTHAS_EYE_046_001 | v1.1

simpleParameter

Req. Analysis: false **Req. Upload:** true **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - General comments ALTHAS_EYE_084_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - Procedural comments ALTHAS_EYE_085_001 | v1.0

simpleParameter

Req. Analysis: false **Req. Upload:** false **Is Annotated:** false

Description: ALTERNATIVE -
