Indocyanine green - Wikipedia

Indocyanine green (ICG) is a cyanine dye used in medical diagnostics. It is used for determining cardiac output, hepatic function, liver and gastric blood flow, and for ophthalmic angiography. It has a peak spectral absorption at about 800 nm. These infrared frequencies penetrate retinal layers, allowing ICG angiography to image deeper patterns of circulation than fluorescein angiography.

Retinal Imaging: Purpose, Procedure, Risks, Results - WebMD

Retinal imaging takes a digital picture of the back of your eye. It shows the retina (where light and images hit), the optic disk (a spot on the retina that holds the optic nerve, which sends

Retinal Diseases & Treatments - Cleveland Clinic

The fluorescein dye may make your skin yellowish for several hours after the procedures. The dye also discolors your urine bright yellow for a day or so. Unlike fluorescein dye, indocyanine green contains 5% iodine; therefore, patients with iodine allergies may have reactions to ICG dye.

Multiple Evanescent White Dot Syndrome - EyeWiki

Indocyanine green angiography. Hypocyanescent spots, typically outnumbering the clinical lesions are seen. Electrocrotinogram. Changes are reversible. A reduced a-wave amplitude may be seen and early receptor potential may be prolonged. Electroretinogram. A ...

Clinical applications of fundus autofluorescence in

8/4/2016 - Fluorescein angiography and fundus autofluorescence operate in the blue–green spectra of visible light, while indocyanine green angiography (ICG) utilizes the infrared spectra. The crystalline lens, a common source of interference, has an emission peak similar to that of lipofuscin.

Vogt-Koyanagi-Harada Disease - EyeWiki


Ophthalmoscopy - Wikipedia

Ophthalmoscopy, also called funduscopy, is a test that allows a health professional to see inside the fundus of the eye and other structures using an ophthalmoscope (or funduscope). It is done as part of an eye examination and may be done as part of a routine physical examination. It is crucial in determining the health of the retina, optic disc, and vitreous humor.

Products - Optos


Congenital Hypertrophy of the Retinal Pigment - EyeWiki

21/8/2021 - Lesions typically demonstrate hyopautofluorescence on fundus autofluorescence (FAF) due to their high melanin content. Non-pigmented haloes or lacunae may show autofluorescence. No leakage is demonstrated on fluorescein angiography (FA) or indocyanine green angiography (ICGA).

Home - Vitreo-Retinal Associates, P.C.


A review of optical coherence tomography angiography (OCTA)

1/5/2015 - Fluorescein angiography (FA) and indocyanine green angiography (ICGA) are both invasive tests that require intravenous administration of dye and imaging up to 10–30 minutes [5-9]. They provide two-dimensional image sets that allow for dynamic visualization of blood flow with a ...


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16/6/2021 - Fluorescein Angiography (FA) Fundus Autofluorescence (FAF) Indocyanine Green Angiography (ICGA) Optical Coherence Tomography (OCT) Ultrasonography (B-scan) Baynham J. Sorsby fundus dystrophy. Casey Eye Institute Posterior Segment Conference. Portland, OR, June, LCDs, NCDs, Coverage Articles - Palmetto GBA

82180, 82306, 82379, 82607, 82652, 82746, 83090, 83698, 84207, 84252, 84425, 84446, 84590, 84591, 84597, 85385, 86141, 86352, 86353

tamaganka.com

fluorescein angiography FAF, ICG, IA

drayleeemd - Instagram

23/5/2020 - 108 Likes, 2 Comments - Dr Raymond C Lee MD (@drayleeemd) on Instagram: “What an amazing virtual aats. Congratulations to my chairman Dr Vaughn Starnes 100th AATS...”
The “Choroidal Neovascularization Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2021-2026” report has been added to ResearchAndMarkets.com’s offering. The global
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