## Materials List for:

## **Using Retinal Imaging to Study Dementia**

Victor T.T. Chan<sup>1</sup>, Tiffany H.K. Tso<sup>1</sup>, Fangyao Tang<sup>1</sup>, Clement Tham<sup>1</sup>, Vincent Mok<sup>2,3,4</sup>, Christopher Chen<sup>5,6</sup>, Tien Y. Wong<sup>7,8</sup>, Carol Y. Cheung<sup>1</sup>

Correspondence to: Carol Y. Cheung at carolcheung@cuhk.edu.hk

URL: https://www.jove.com/video/56137

DOI: doi:10.3791/56137

## **Materials**

Name	Company	Catalog Number	Comments
Non-mydriatic Retinal Camera	Topcon, Inc, Tokyo, Japan	TRC 50DX	N/A
Singapore I Vessel Assessment Program	National University of Singapore	Version 4.0	N/A
CIRRUS HD-OCT	Carl Zeiss Meditec, Inc, Dublin, CA	Model 4000	N/A
Mydriatic Agents	N/A	N/A	Prepared from 1% tropicamide and 2.5% phenylephrine hydrochloride

<sup>&</sup>lt;sup>1</sup>Department of Ophthalmology and Visual Sciences, The Chinese University of Hong Kong

<sup>&</sup>lt;sup>2</sup>Department of Medicine & Therapeutics, The Chinese University of Hong Kong

<sup>&</sup>lt;sup>3</sup>Therese Pei Fong Chow Research Centre for Prevention of Dementia, The Chinese University of Hong Kong

<sup>&</sup>lt;sup>4</sup>Gerald Choa Neuroscience Centre, The Chinese University of Hong Kong

<sup>&</sup>lt;sup>5</sup>Memory Aging and Cognition Centre, National University Health System

<sup>&</sup>lt;sup>6</sup>Department of Pharmacology, National University of Singapore

<sup>&</sup>lt;sup>7</sup>Singapore Eye Research Institute, Singapore National Eye Centre

<sup>&</sup>lt;sup>8</sup>Duke-NUS Medical School, National University of Singapore