Diabetic Retinopathy is the leading cause of blindness among working age adults. DR often presents no symptoms until an advanced stage. Telemedicine makes screening accessible and affordable. 90% Blindness from DR can be prevented in 90% of cases through early detection and intervention.
A simple telemedicine solution to detect diabetic retinopathy in the primary care setting

Access eye specialists nationwide through a cloud-based store-and-forward system

Use current clinic staff — trained in a day

Cost-effective

HIPAA compliant
Working with 370 clinics nationwide, we have learned that:

Screening by clinical support staff saves eye care specialists’ time and patients’ $$

Screening rates increase in the primary care setting.

The EyePACS program is financially sustainable, even in the safety net.

Patients are eager to comply, and payers are willing to reimburse.
What it takes to start an EyePACS program:

» A digital retinal camera and small, adjustable table
» A laptop
» A darkened space about 5’ by 5’
» Electricity and WiFi
» One certified retinal photographer

We deploy your camera and train your photographers at your clinic.

» No special background required of photographers
» 3–4 hours of training and one week of practice cases
» Most photographers are MAs, but other staff members can do the job.
The billing codes for retinal photography are clear:
CPT 92228 – Remote imaging for monitoring and management of active retinal disease
CPT 92243TM – Confirmatory consultation for billing a telemedicine consult
CPT 92227 – Remote imaging for detection of retinal disease
CPT 92250 – Retinal photography with interpretation
CPT 92250.TC – Technical component

Medicaid reimburses.

Each clinic works with its payers on reimbursement procedures.

Cost-effective  Billable  Reimbursable

Reading the images from both eyes of a patient through the EyePACS system costs less than $20.
EyePACS empowers primary care to perform DR screening. We are a licensed distributor of Canon and Optovue digital retinal cameras, and the EyePACS telemedicine system is used in 370 primary care clinics in the U.S., as well as in five other countries. Artificial intelligence is helping: Google Research, MIT Media Lab, IBM Research, and others have used EyePACS images to develop automated algorithms that can immediately diagnose vision threatening retinopathy. Screening results will soon be available before the patient leaves the clinic. We are working to detect other diseases and disorders of the eye using the EyePACS system. We’re always enhancing a tested, reliable system.