

TECHNOLOGY & MEDICINE

PC/WEB BASED APPLICATIONS

- [Google Images](#) — Use as a dermatologic atlas, radiologic encyclopedia, medical supply catalog, algorithms, patient education materials.
- [Google YouTube](#) — Inhaler technique, procedures
- [Google Translate](#) — Basic language translation
- [Google Scholar](#) — A scholarly search engine like PubMed
- [Bilitool.org](#) — Helps assess the risk of developing hyperbilirubinemia
- [USPSTF Selector](#) — Lists the USPSTF recommendations based on age, sex, and other risk factors

TABLET BASED APPLICATIONS

- **3D Human Anatomy Atlas 2 (iOS and Android)**— A terrific 3D anatomy application that can be used for patient education

SMART PHONE BASED APPLICATIONS

- **Stat ATP III Lipid Management** — Calculates the patient's Framingham risk and give recommendations on diet and medications for treating hyperlipidemia. On Android, see [Mediquations](#) which has a Framingham's risk calculator.
- **MedCalc** — Hundreds of medical calculations at your fingertips. On Android phone, see [Mediquations](#) which has many of the same functions as MedCalc.
- **MedScape (iOS and Android)**— A replacement for Epocrates. It has a drug reference, disease reference, procedure database, interaction checker, medical calculators, and a phone directory for physicians, pharmacies, and hospitals.
- **STFM Shots (iOS and Android)** — Immunization schedule for peds, adolescents, and adults based on CDC guidelines. Very helpful!
- **ACLS ADVISOR** — iPhone ACLS algorithms and guides. Very well done. On the Android, consider [EMS ACLS Guide](#).
- **Evernote** — A cloud based filing system. It has become my peripheral brain where I store all my new journal articles and random things that I learn.
- **Eye Chart HD** — Provides eye charts to test for acuity. Also has plates to tests for color blindness. On the Android, consider [Pocket Eye Exam](#).
- **Instant Heart Rate (iOS and Android)** — Calculates a patient's heart rate simply by patient placing his finger over the phone's camera and flash! Not sure how useful this is, but it's cool!
- **Genius Scan Plus (iOS and Android)** — Turns your iPhone or Android Phone into a portable scanner! Can even upload scanned documents into Evernote or Dropbox.