Cardiac CT
- Coronary Artery Calcium Scoring (CACS)
- Coronary CT Angiogram (CCTA)
- Cardiac Function
- Pulmonary Angiography
- Electrophysiology/vein mapping
- Other:

Non-Cardiac / Vascular
- Renal
- Aortic Stent Graft
- Carotids
- Run-offs
- Circle of Willis
- Low Dose Lung Screen
- Virtual Colonoscopy

Indications
Coronary CT Angiography (CCTA):
- Suspected Coronary Artery Disease
  - Atypical chest pain
  - Equivocal stress test / functional testing
  - New congestive heart failure
  - Unexplained shortness of breath
  - Coronary artery anomalies (e.g., young athlete with chest pain/syncope)
  - Follow-up incomplete catheter coronary angiography
  - New cardiomyopathy
  - Risk stratification for low-intermediate risk patients with intermediate calcium score
  - Diabetes with multiple risk factors
- Known Coronary Artery Disease
  - Stent and bypass graft patency
  - Re-stenosis assessment
  - Pre-operative planning for re-do CABG

Non-Coronary Cardiac Disease
- Pericardial disease
- Cardiac mass
- Pulmonary embolism, acute or chronic
- Aortic dissection
- Congenital heart disease in adults

Therapeutic Electrophysiology
- Pre-EP Ablation Pulmonary Vein Mapping
- Bi-ventricular pacemaker or AFCD placement
- Coronary Vein and sinus mapping

Coronary Artery Calcium Scoring (CACS):
- Triage for Lipid Lowering Therapy
  - Diabetes
  - Metabolic syndrome
  - Hypertension
  - Family history of cardiac or vascular disease
  - Lipid abnormalities
  - High cholesterol
  - Smoker
  - Obesity
  - High blood pressure
  - Men or women between the ages of 45 to 75
- Equivocal stress test

Triage to CT Angiography vs. Catheterization
- Chest pain
- Myocardial ischemia
- Equivocal stress test
- Discordant stress test and clinical findings
Our Imaging Locations

1. Temecula Valley
   Hancock Medical Center
   25150 Hancock Avenue, Ste 105
   Murrieta, CA 92562
   T 951 600 4848
   F 951 600 4849

2. Tri-City
   3601 Vista Way, Bldg A, Ste 101
   Oceanside, CA 92056
   T 760 631 7505
   F 760 631 7506

3. Encinitas
   North Coast Health Center
   477 N. El Camino Real, Ste A 102
   Encinitas, CA 92024
   T 760 452 7150
   F 760 632 5389

4. Poway
   12620 Monte Vista Road
   Suite A
   Poway, CA 92064
   T 858 487 9729
   F 858 487 4764

5. Golden Triangle
   Regents Medical Plaza
   4150 Regents Park Row, Ste 195
   La Jolla, CA 92037
   T 858 622 6464
   F 858 622 6460

6. Kearny Mesa
   Mesa Medical Plaza
   7625 Mesa College Drive, Ste 103
   San Diego, CA 92111
   T 858 268 4430
   F 858 573 2266

7. Hillcrest–5th Ave
   3366 Fifth Avenue
   San Diego, CA 92103
   T 619 295 9729
   F 619 295 2549

8. Hillcrest–Laurel
   Laurel Imaging Center
   2466 First Avenue
   San Diego, CA 92101
   T 619 849 6777
   F 619 239 3667

9. Alvarado
   Alvarado Court Medical Building
   6386 Alvarado Court, Ste 121
   San Diego, CA 92120
   T 619 229 2299
   F 619 229 2288

10. South Bay
    Gateway
    333 H Street, Ste 1085
    Chula Vista, CA 91910
    T 619 409 9119
    F 619 409 9109