## Comments and Explanations

Female = 0  Male = 1

Typical Angina Pectoris: 1. typical type of pain and 2. getting worse when exercising and 3. getting better during rest and/or nitro.

Atypical Angina Pectoris = 2 out of the 3 criteria for Typical Angina

Non-anginal Chest Pain = 1 out of the 3 Criteria for Typical Angina

Other Chest Discomfort = 0 out of the 3 Criteria for Typical Angina

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### Average heart rate during scanning

At least one coronary artery with at least one 50% diameter stenosis.

No coronary artery with at least one 50% diameter stenosis.

Nondiagnostic: if no stenosis is seen and at least one vessel is not fully evaluable

Please give reason why a patient was nondiagnostic, e.g., motion artifact, too much calcium etc.

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### Additional CT Characteristics

<table>
<thead>
<tr>
<th>DLP (mGy*cm)</th>
<th>mSv</th>
</tr>
</thead>
<tbody>
<tr>
<td>Please provide DLP or mSv</td>
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</tbody>
</table>

Please use 0 = no; 1 = yes if not otherwise indicated

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### Patient Example

| Patient No. | Date of Birth | Date of Inclusion | Gender | Typical Angina Pectoris | Atypical Angina Pectoris | Non-anginal Chest Pain | Other Chest Discomfort | Pain Unknown | Heart Rate During CT (bpm) | CT | Positive | Negative | Nondiagnostic | Comment on Nondiagnostic | RETRO | OR | Prospective | Retrospective (=0) or Prospective (=1) Scanning | Number of Detector Rows Used | Oral Beta Blockade as Part of the CT Protocol | Type of Oral Beta Blocker | Dose of Oral Beta Blocker (mg) | IV Beta Blockade | Type of IV Beta Blocker | Dose of IV Beta Blocker (mg) | Sublingual Nitroglycerin | Dose of Sublingual Nitroglycerin (mg) | Date of Sublingual Nitroglycerin | Date of Oral Beta Blockade |
|-------------|---------------|------------------|--------|-------------------------|--------------------------|-----------------------|-----------------------|-------------|---------------------------|----|----------|---------|---------------|----------------------------|--------|-----|-------------|-----------------------------------|--------------------------|----------------------------|------------------------------|------------------------|--------------------------|--------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------|
| 07.03.1945  | 16.03.2001    | 1                | 0      | 1                        | 0                        | 0                     | 0                     | 0            | 55                        | 1  | 0        | 0       | Nondiagnostic |                               | RETRO | OR | Prospective | Retrospective (=0) or Prospective (=1) Scanning | Number of Detector Rows Used | Oral Beta Blockade as Part of the CT Protocol | Type of Oral Beta Blocker | Dose of Oral Beta Blocker (mg) | IV Beta Blockade | Type of IV Beta Blocker | Dose of IV Beta Blocker (mg) | Sublingual Nitroglycerin | Dose of Sublingual Nitroglycerin (mg) | Date of Sublingual Nitroglycerin | Date of Oral Beta Blockade |
| 1           |               |                  |        |                         |                          |                       |                       |              |                           |    |          |         |               |                               |        |     |            |                                           |                          |                            |                             |                        |                          |                           |                             |                             |                           |                        |
The following information is nice to have, and everyone contributing will be an author on the resulting ancillary study but this is not a must for the primary analysis. Please provide the available information.

<table>
<thead>
<tr>
<th>Contrast Agent Amount (ml)</th>
<th>Type of Contrast Agent</th>
<th>Contrast Agent Flow (ml/s)</th>
<th>Contrast Agent Concentration (Iodine mg/ml)</th>
<th>Additional CATH Characteristics</th>
<th>Days between 2 and CT</th>
<th>Additional Patient Characteristics</th>
<th>Additional Tests Characteristics</th>
</tr>
</thead>
<tbody>
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</table>

- **Yes** = 1 if rest angina (>20 min) within the last week, severe new-onset angina (at least CCS III that started in the last 2 months), or increasing angina (increased by at least 1 CCS class to CCS III in the last 2 months).

**Contrast Agent Amount (ml)**: 80

**Type of Contrast Agent**: Iodixanol 5

**Contrast Agent Flow (ml/s)**: 320

**Contrast Agent Concentration (Iodine mg/ml)**: 8

**Days between 2 and CT**: 8

**Additional CATH Characteristics**: None

**Additional Patient Characteristics**: Weight (kg): 85, Height (cm): 174, BMI: 28

**Additional Tests Characteristics**: Rest ECG Done: Yes, Rest ECG: ST Changes: Yes, Stress ECG Done: Yes, Stress ECG: Significant ST Changes: Yes, Stress Echo Done: Yes, Stress Echo: Significant Signs of Ischemia: Yes, Stress SPECT Done: Yes, Stress SPECT: Significant Signs of Ischemia: Yes