

Clinical effectiveness search strategies

MEDLINE (OvidSP): 1 January 2000 to week 2 February 2011

Searched 17 February 2011.

1. Somatom definition flash.ti,ab,ot,hw. (4)
2. DSCT.ti,ab,ot,hw. (244)
3. (Aquilion-1 or Aquilion-one).ti,ab,ot,hw. (9)
4. Brilliance ict.ti,ab,ot,hw. (1)
5. (Discovery ct750 or Discovery ct-750).ti,ab,ot,hw. (1)
6. (640row\$ or 640-row\$ or 640-detect\$ or 640slice\$ or 640 slice\$).ti,ab,ot,hw. (2)
7. (320row\$ or 320-row\$ or 320-detect\$ or 320slice\$ or 320 slice\$).ti,ab,ot,hw. (59)
8. (256row\$ or 256-row\$ or 256-detect\$ or 256slice\$ or 256 slice\$).ti,ab,ot,hw. (67)
9. (128row\$ or 128-row\$ or 128-detect\$ or 128slice\$ or 128 slice\$).ti,ab,ot,hw. (40)
10. ('2' adj2 (energy or source\$)).ti,ab,ot,hw. (2402)
11. (Dual\$ adj2 (energy or source\$) adj3 (CT or scan\$ or DSCT or imag\$ or multidetect\$ or multi-detect\$ or computed or tomograph\$)).ti,ab,ot,hw. (1137)
12. (High definition adj3 (CT or scan\$ or DSCT or imag\$ or multidetect\$ or multi-detect\$ or computer or tomograph\$)).ti,ab,ot,hw. (165)
13. modern cone-beam dual-source spiral.ti,ab,ot,hw. (1)
14. (high pitch dual spiral adj3 (CT or scan\$ or imag\$ or technique\$ or protocol\$ or DSCT or multidetect\$ or multi-detect\$ or computer or tomograph\$)).ti,ab,ot,hw. (1)
15. or/1-14 (3962)
16. heart defects, congenital/ or aortic coarctation/ or cor triatriatum/ or eisenmenger complex/ or "isolated noncompaction of the ventricular myocardium"/ or leopard syndrome/ or marfan syndrome/ or "tetralogy of fallot"/ or "trilogy of fallot"/ or turner syndrome/ (59,436)
17. exp Coronary Disease/ or myocardial ischemia/ or exp myocardial infarction/ (289,267)
18. ((pulmonary or aortic or aorta or coronary or cardiac or valve) adj2 (stenosis or atresia)).ti,ab,ot,hw. (49,077)
19. (congenital\$ adj2 arter\$ adj2 (defect\$ or deform\$ or malform\$ or anomal\$ or abnormal\$ or disease\$)).ti,ab,ot,hw. (460)
20. (congenital\$ adj2 heart adj2 (defect\$ or deform\$ or malform\$ or anomal\$ or abnormal\$ or disease\$)).ti,ab,ot,hw. (43,228)
21. (CAD or IAA or VSD or CHD or LVOT or PVOD or UVH or TAPVD or TAPVR or PAPVD or PAPVR or MAPCA or MAP-CA).ti,ab,ot. (34,019)
22. (TOF or TAPVC or COA or IAA or SS or PAPVC).ti,ab,ot. (63,756)
23. (Lutembacher\$ adj2 (syndrome or complex)).ti,ab,ot,hw. (156)
24. (trilogy adj2 fallot).ti,ab,ot,hw. (54)
25. (Interrupt\$ adj3 aortic arch).ti,ab,ot,hw. (920)
26. (tetralogy adj2 fallot).ti,ab,ot,hw. (8363)
27. total\$ anomalous pulmonary venous connection\$.ti,ab,ot,hw. (500)
28. Bicuspid aortic valve\$.ti,ab,ot,hw. (1167)
29. Double inlet left ventricle\$.ti,ab,ot,hw. (165)
30. (Coarctat\$ adj3 aorta).ti,ab,ot,hw. (3560)

31. (Co-arcuat\$ adj3 aorta).ti,ab,ot,hw. (3)
32. Interrupt\$ aort\$.ti,ab,ot,hw. (616)
33. (Scimitar adj2 (syndrome or complex)).ti,ab,ot,hw. (450)
34. Partial\$ anomalous pulmonary venous connect\$.ti,ab,ot,hw. (229)
35. Total\$ anomalous pulmonary venous connect\$.ti,ab,ot,hw. (500)
36. (Shone\$ adj2 (syndrome or complex or anomaly or defect\$ or deform\$ or malform\$ or abnormal\$)).ti,ab,ot,hw. (66)
37. (Marfan\$ adj2 (syndrome or complex)).ti,ab,ot,hw. (5278)
38. Marfans.ti,ab,ot,hw. (1930)
39. (eisenmenger\$ adj2 (syndrome or complex)).ti,ab,ot,hw. (989)
40. univentric\$ heart\$.ti,ab,ot,hw. (507)
41. uni-ventric\$ heart\$.ti,ab,ot,hw. (3)
42. ((coronary or heart) adj2 disease).ti,ab,ot,hw. (240,566)
43. (MI or IHD).ti,ab,ot,ab. (24,125)
44. (isch?emic heart disease\$ or myocardi\$ isch?em\$ or angina\$).ti,ab,ot,hw. (106,061)
45. ((right or double) adj2 aort\$ arch\$).ti,ab,ot,hw. (1350)
46. (aberrant subclavian arter\$ or aberrant sub-clavian arter\$).ti,ab,ot,hw. (122)
47. (Vascular ring or pulmonary arter\$ sling or anomalous coronary arter\$).ti,ab,ot,hw. (1066)
48. truncus arteriosus.ti,ab,ot,hw. (1369)
49. common arterial trunk.ti,ab,ot,hw. (127)
50. (superior cavopulmonary anastomosis or superior cavo-pulmonary anastomosis).ti,ab,ot,hw. (2)
51. arterial switch.ti,ab,ot,hw. (912)
52. (total cavopulmonary connection\$ or total cavo-pulmonary connection\$).ti,ab,ot,hw. (449)
53. partial\$ anomalous pulmonary venous drainage.ti,ab,ot,hw. (135)
54. (cardiac adj2 (tumo?r\$ or cancer\$ or malignan\$ or neoplas\$)).ti,ab,ot,hw. (2451)
55. (DAA or TCPC).ti,ab,ot. (555)
56. (Kawasaki adj2 (disease\$ or disorder\$ or syndrome\$)).ti,ab,ot,hw. (3596)
57. major aorto-pulmonary collateral arter\$.ti,ab,ot,hw. (26)
58. Coronary Aneurysm/ (2461)
59. ((cardiac\$ or cardio\$ or heart\$ or aort\$ or coronary) adj4 (heterotax\$ or laterality or isomerism)).ti,ab,ot,hw. (215)
60. Truncus Arteriosus/ (127)
61. Coronary Vessel Anomalies/ (5958)
62. Truncus Arteriosus, Persistent/ (606)
63. exp Norwood Procedures/ (1630)
64. Aortic Aneurysm/ (16,383)
65. ((rastelli or mustard or senning or le compte) adj4 (cardiac\$ or cardio\$ or heart\$ or aort\$ or coronar\$)).ti,ab,ot,hw. (72)
66. ((fontan or hemifontan or hemi-fontan or glenn or norwood) adj3 (procedure\$ or operation\$ or method\$ or approach\$)).ti,ab,ot,hw. (2926)
67. exp Heart Neoplasms/ (11,963)
68. exp Teratoma/ (16,305)
69. Myxoma/ (5162)
70. (aortic root or myxoma\$ or angiomyxoma\$).ti,ab,ot,hw. (12,088)
71. or/16-70 (605,347)
72. animals/ not (animals/ and humans/) (3,450,666)
73. 71 not 72 (542,288)
74. 15 and 73 (370)
75. **limit 74 to yr="2000 -Current" (339)**

MEDLINE In-Process and Other Non-Indexed Citations (OvidSP): 1 January 2000 to 16 February 2011, MEDLINE Daily Update (OvidSP): 1 January 2000 to 16 February 2011

Searched 17 February 2011.

1. Somatom definition flash.ti,ab,ot,hw. (0)
2. DSCT.ti,ab,ot,hw. (23)
3. (Aquilion-1 or Aquilion-one).ti,ab,ot,hw. (0)
4. Brilliance ict.ti,ab,ot,hw. (0)
5. (Discovery ct750 or Discovery ct-750).ti,ab,ot,hw. (0)
6. (640row\$ or 640-row\$ or 640-detect\$ or 640slice\$ or 640 slice\$).ti,ab,ot,hw. (0)
7. (320row\$ or 320-row\$ or 320-detect\$ or 320slice\$ or 320 slice\$).ti,ab,ot,hw. (17)
8. (256row\$ or 256-row\$ or 256-detect\$ or 256slice\$ or 256 slice\$).ti,ab,ot,hw. (7)
9. (128row\$ or 128-row\$ or 128-detect\$ or 128slice\$ or 128 slice\$).ti,ab,ot,hw. (7)
10. ('2' adj2 (energy or source\$)).ti,ab,ot,hw. (412)
11. (Dual\$ adj2 (energy or source\$) adj3 (CT or scan\$ or DSCT or imag\$ or multidetect\$ or multi-detect\$ or computed or tomograph\$)).ti,ab,ot,hw. (109)
12. (High definition adj3 (CT or scan\$ or DSCT or imag\$ or multidetect\$ or multi-detect\$ or computer or tomograph\$)).ti,ab,ot,hw. (20)
13. modern cone-beam dual-source spiral.ti,ab,ot,hw. (0)
14. (high pitch dual spiral adj3 (CT or scan\$ or imag\$ or technique\$ or protocol\$ or DSCT or multidetect\$ or multi-detect\$ or computer or tomograph\$)).ti,ab,ot,hw. (0)
15. or/1-14 (565)
16. heart defects, congenital/ or aortic coarctation/ or cor triatriatum/ or eisenmenger complex/ or "isolated noncompaction of the ventricular myocardium"/ or leopard syndrome/ or marfan syndrome/ or "tetralogy of fallot"/ or "trilogy of fallot"/ or turner syndrome/ (24)
17. exp Coronary Disease/ or myocardial ischemia/ or exp myocardial infarction/ (86)
18. ((pulmonary or aortic or aorta or coronary or cardiac or valve) adj2 (stenosis or atresia)).ti,ab,ot,hw. (715)
19. (congenital\$ adj2 arter\$ adj2 (defect\$ or deform\$ or malform\$ or anomal\$ or abnormal\$ or disease\$)).ti,ab,ot,hw. (20)
20. (congenital\$ adj2 heart adj2 (defect\$ or deform\$ or malform\$ or anomal\$ or abnormal\$ or disease\$)).ti,ab,ot,hw. (741)
21. (CAD or IAA or VSD or CHD or LVOT or PVOD or UVH or TAPVD or TAPVR or PAPVD or PAPVR or MAPCA or MAP-CA).ti,ab,ot. (2141)
22. (TOF or TAPVC or COA or IAA or SS or PAPVC).ti,ab,ot. (3935)
23. (Lutembacher\$ adj2 (syndrome or complex)).ti,ab,ot,hw. (1)
24. (trilogy adj2 fallot).ti,ab,ot,hw. (0)
25. (Interrupt\$ adj3 aortic arch).ti,ab,ot,hw. (26)
26. (tetralogy adj2 fallot).ti,ab,ot,hw. (132)
27. total\$ anomalous pulmonary venous connection\$.ti,ab,ot,hw. (15)
28. Bicuspid aortic valve\$.ti,ab,ot,hw. (65)
29. Double inlet left ventricle\$.ti,ab,ot,hw. (3)
30. (Coarctat\$ adj3 aorta).ti,ab,ot,hw. (115)
31. (Co-arctat\$ adj3 aorta).ti,ab,ot,hw. (1)
32. Interrupt\$ aort\$.ti,ab,ot,hw. (19)
33. (Scimitar adj2 (syndrome or complex)).ti,ab,ot,hw. (12)
34. Partial\$ anomalous pulmonary venous connect\$.ti,ab,ot,hw. (10)
35. Total\$ anomalous pulmonary venous connect\$.ti,ab,ot,hw. (15)
36. (Shone\$ adj2 (syndrome or complex or anomaly or defect\$ or deform\$ or malform\$ or abnormal\$)).ti,ab,ot,hw. (3)
37. (Marfan\$ adj2 (syndrome or complex)).ti,ab,ot,hw. (123)

38. Marfans.ti,ab,ot,hw. (25)
39. (eisenmenger\$ adj2 (syndrome or complex)).ti,ab,ot,hw. (27)
40. univentric\$ heart\$.ti,ab,ot,hw. (15)
41. uni-ventric\$ heart\$.ti,ab,ot,hw. (0)
42. ((coronary or heart) adj2 disease).ti,ab,ot,hw. (5009)
43. (MI or IHD).ti,ab,ot,ab. (1336)
44. (isch?emic heart disease\$ or myocardi\$ isch?em\$ or angina\$).ti,ab,ot,hw. (2059)
45. ((right or double) adj2 aort\$ arch\$).ti,ab,ot,hw. (50)
46. (aberrant subclavian arter\$ or aberrant sub-clavian arter\$).ti,ab,ot,hw. (2)
47. (Vascular ring or pulmonary arter\$ sling or anomalous coronary arter\$).ti,ab,ot,hw. (40)
48. truncus arteriosus.ti,ab,ot,hw. (26)
49. common arterial trunk.ti,ab,ot,hw. (2)
50. (superior cavopulmonary anastamosis or superior cavo-pulmonary anastamosis).ti,ab,ot,hw. (0)
51. arterial switch.ti,ab,ot,hw. (33)
52. (total cavopulmonary connection\$ or total cavo-pulmonary connection\$).ti,ab,ot,hw. (21)
53. partial\$ anomalous pulmonary venous drainage.ti,ab,ot,hw. (1)
54. (cardiac adj2 (tumo?r\$ or cancer\$ or malignan\$ or neoplas\$)).ti,ab,ot,hw. (107)
55. (DAA or TCPC).ti,ab,ot. (53)
56. (Kawasaki adj2 (disease\$ or disorder\$ or syndrome\$)).ti,ab,ot,hw. (115)
57. major aorto-pulmonary collateral arter\$.ti,ab,ot,hw. (3)
58. Coronary Aneurysm/ (0)
59. ((cardiac\$ or cardio\$ or heart\$ or aort\$ or coronary) adj4 (heterotax\$ or laterality or isomerism)).ti,ab,ot,hw. (10)
60. Truncus Arteriosus/ (0)
61. Coronary Vessel Anomalies/ (3)
62. Truncus Arteriosus, Persistent/ (0)
63. exp Norwood Procedures/ (0)
64. Aortic Aneurysm/ (16)
65. ((rastelli or mustard or senning or le compte) adj4 (cardiac\$ or cardio\$ or heart\$ or aort\$ or coronar\$)).ti,ab,ot,hw. (2)
66. ((fontan or hemifontan or hemi-fontan or glenn or norwood) adj3 (procedure\$ or operation\$ or method\$ or approach\$)).ti,ab,ot,hw. (88)
67. exp Heart Neoplasms/ (4)
68. exp Teratoma/ (4)
69. Myxoma/ (1)
70. (aortic root or myxoma\$ or angiomyxoma\$).ti,ab,ot,hw. (394)
71. or/16-70 (13,434)
72. animals/ not (animals/ and humans/) (1216)
73. 71 not 72 (13,398)
74. 15 and 73 (34)
75. **limit 74 to yr="2000-Current" (33)**

EMBASE (OvidSP): 1 January 2000 to week 6 2011

Searched 17 February 2011.

1. Somatom definition flash.ti,ab,ot,hw. (11)
2. DSCT.ti,ab,ot,hw. (333)
3. (Aquilion-1 or Aquilion-one).ti,ab,ot,hw. (19)
4. Brilliance ict.ti,ab,ot,hw. (4)
5. (Discovery ct750 or Discovery ct-750).ti,ab,ot,hw. (2)

6. (640row\$ or 640-row\$ or 640-detect\$ or 640slice\$ or 640 slice\$ or 320row\$ or 320-row\$ or 320-detect\$ or 320slice\$ or 320 slice\$).ti,ab,ot,hw. (155)
7. (256row\$ or 256-row\$ or 256-detect\$ or 256slice\$ or 256 slice\$).ti,ab,ot,hw. (92)
8. (128row\$ or 128-row\$ or 128-detect\$ or 128slice\$ or 128 slice\$).ti,ab,ot,hw. (73)
9. ('2' adj2 (energy or source\$)).ti,ab,ot,hw. (2472)
10. (Dual\$ adj2 (energy or source\$) adj3 (CT or scan\$ or DSCT or imag\$ or multidetect\$ or multi-detect\$ or computed or tomograph\$)).ti,ab,ot,hw. (1437)
11. (High definition adj3 (CT or scan\$ or DSCT or imag\$ or multidetect\$ or multi-detect\$ or computer or tomograph\$)).ti,ab,ot,hw. (212)
12. modern cone-beam dual-source spiral.ti,ab,ot,hw. (0)
13. (high pitch dual spiral adj3 (CT or scan\$ or imag\$ or technique\$ or protocol\$ or DSCT or multidetect\$ or multi-detect\$ or computer or tomograph\$)).ti,ab,ot,hw. (1)
14. or/1-13 (4512)
15. congenital heart malformation/ or cor triatriatum/ or coronary vessel malformation/ or eisenmenger complex/ or heterotaxy syndrome/ (29,152)
16. fallot tetralogy/ (8913)
17. exp aorta anomaly/ (17,993)
18. coronary artery anomaly/ (2536)
19. scimitar syndrome/ (387)
20. LEOPARD syndrome/ (248)
21. Marfan syndrome/ (5781)
22. heart atrium septum defect/ (9190)
23. Turner syndrome/ (7509)
24. exp coronary artery disease/ (167,530)
25. exp heart infarction/ (198,634)
26. heart muscle ischemia/ (58,741)
27. arterial trunk/ (735)
28. mucocutaneous lymph node syndrome/ (5745)
29. exp heart aneurysm/ (8434)
30. norwood procedure/ (477)
31. aorta aneurysm/ or aorta dissecting aneurysm/ or aorta sinus aneurysm/ (16,981)
32. teratoma/ (16,384)
33. exp myxoma/ (6377)
34. heart tumor/ (7896)
35. mustard operation/ (376)
36. ((pulmonary or aortic or aorta or coronary or cardiac or valve) adj2 (stenosis or atresia)).ti,ab,ot,hw. (50,571)
37. (congenital\$ adj2 arter\$ adj2 (defect\$ or deform\$ or malform\$ or anomal\$ or abnormal\$ or disease\$)).ti,ab,ot,hw. (521)
38. (congenital\$ adj2 heart adj2 (defect\$ or deform\$ or malform\$ or anomal\$ or abnormal\$ or disease\$)).ti,ab,ot,hw. (46,328)
39. (CAD or IAA or VSD or CHD or LVOT or PVOD or UVH or TAPVD or TAPVR or PAPVD or PAPVR or MAPCA or MAP-CA).ti,ab,ot. (44,393)
40. (TOF or TAPVC or COA or IAA or SS or PAPVC).ti,ab,ot. (72,919)
41. (Lutembacher\$ adj2 (syndrome or complex)).ti,ab,ot,hw. (140)
42. (trilogy adj2 fallot).ti,ab,ot,hw. (29)
43. (Interrupt\$ adj3 aortic arch).ti,ab,ot,hw. (989)
44. (tetralogy adj2 fallot).ti,ab,ot,hw. (9728)
45. total\$ anomalous pulmonary venous connection\$.ti,ab,ot,hw. (551)
46. Bicuspid aortic valve\$.ti,ab,ot,hw. (1610)
47. Double inlet left ventricle\$.ti,ab,ot,hw. (176)
48. (Coarctat\$ adj3 aorta).ti,ab,ot,hw. (9144)

49. (Co-arcuat\$ adj3 aorta).ti,ab,ot,hw. (3)
50. Interrupt\$ aort\$.ti,ab,ot,hw. (680)
51. (Scimitar adj2 (syndrome or complex)).ti,ab,ot,hw. (502)
52. Partial\$ anomalous pulmonary venous connect\$.ti,ab,ot,hw. (255)
53. Total\$ anomalous pulmonary venous connect\$.ti,ab,ot,hw. (551)
54. (Shone\$ adj2 (syndrome or complex or anomaly or defect\$ or deform\$ or malform\$ or abnormal\$)).ti,ab,ot,hw. (84)
55. (Marfan\$ adj2 (syndrome or complex)).ti,ab,ot,hw. (6455)
56. Marfans.ti,ab,ot,hw. (2031)
57. (eisenmenger\$ adj2 (syndrome or complex)).ti,ab,ot,hw. (1340)
58. univentric\$ heart\$.ti,ab,ot,hw. (593)
59. uni-ventric\$ heart\$.ti,ab,ot,hw. (6)
60. ((coronary or heart) adj2 disease).ti,ab,ot,hw. (335,859)
61. (isch?emic heart disease\$ or myocardi\$ isch?em\$ or angina\$).ti,ab,ot,hw. (164,773)
62. (MI or IHD).ti,ab,ot. (32,623)
63. (isch?emic heart disease\$ or myocardi\$ isch?em\$ or angina\$).ti,ab,ot,hw. (164,773)
64. ((right or double) adj2 aort\$ arch\$).ti,ab,ot,hw. (1466)
65. (aberrant subclavian arter\$ or aberrant sub-clavian arter\$).ti,ab,ot,hw. (139)
66. (Vascular ring or pulmonary arter\$ sling or anomalous coronary arter\$).ti,ab,ot,hw. (3918)
67. truncus arteriosus.ti,ab,ot,hw. (1200)
68. common arterial trunk.ti,ab,ot,hw. (153)
69. (superior cavopulmonary anastomosis or superior cavo-pulmonary anastomosis).ti,ab,ot,hw. (2)
70. arterial switch.ti,ab,ot,hw. (1117)
71. total cavopulmonary connection\$ or total cavo-pulmonary connection\$.ti,ab,ot,hw. (553)
72. partial\$ anomalous pulmonary venous drainage.ti,ab,ot,hw. (142)
73. (DAA or TCPC).ti,ab,ot. (729)
74. (Kawasaki adj2 (disease\$ or disorder\$ or syndrome\$)).ti,ab,ot,hw. (4378)
75. major aorto-pulmonary collateral arter\$.ti,ab,ot,hw. (34)
76. ((cardiac\$ or cardio\$ or heart\$ or aort\$ or coronary) adj4 (heterotax\$ or laterality or isomerism)).ti,ab,ot,hw. (275)
77. ((rastelli or mustard or senning or le compte) adj4 (cardiac\$ or cardio\$ or heart\$ or aort\$ or coronar\$)).ti,ab,ot,hw. (80)
78. ((fontan or hemifontan or hemi-fontan or glenn or norwood) adj3 (procedure\$ or operation\$ or method\$ or approach\$)).ti,ab,ot,hw. (4106)
79. (aortic root or myxoma\$ or angiomyxoma\$).ti,ab,ot,hw. (13,782)
80. or/15-79 (805,212)
81. animal/ or animal experiment/ (3,045,231)
82. (rat or rats or mouse or mice or murine or rodent or rodents or hamster or hamsters or pig or pigs or porcine or rabbit or rabbits or animal or animals or dogs or dog or cats or cow or bovine or sheep or ovine or monkey or monkeys).mp. (4,666,017)
83. or/81-82 (4666017)
84. exp human/ or human experiment/ (12,216,815)
85. 82 not (82 and 84) (3,748,300)
86. 80 not 85 (725,233)
87. 14 and 86 (560)
- 88. limit 87 to yr="2000 -Current" (527)**

**Cochrane Database of Systematic Reviews (Internet) Issue 1:2011, 2000–11;
Cochrane Central Register of Controlled Trials (CENTRAL) Issue 1:2011,
2000–11**

Searched 17 February 2011.

- #1 (Somatom definition flash):ti,ab,kw (0)
- #2 DSCT:ti,ab,kw (4)
- #3 (Aquilion-1 or Aquilion-one):ti,ab,kw (0)
- #4 (Brilliance near ict):ti,ab,kw (0)
- #5 “Discovery ct750”:ti,ab,kw (0)
- #6 “Discovery ct-750”:ti,ab,kw (0)
- #7 (640row* or 640-row* or 640-detect* or 640slice* or 640-slice* or 320row* or 320-row* or 320-detect* or 320slice* or 320-slice*):ti,ab,kw (0)
- #8 (256row* or 256-row* or 256-detect* or 256slice* or 256-slice*):ti,ab,kw (0)
- #9 (128row* or 128-row* or 128-detect* or 128slice* or 128-slice*):ti,ab,kw (1)
- #10 (“2” near/2 (energy or source*)):ti,ab,kw (185)
- #11 (Dual* near/2 (energy or source*) near/3 (CT or scan* or DSCT or imag* or multidetect* or multi-detect* or computed or tomography*)):ti,ab,kw (50)
- #12 (High definition near/3 (CT or scan* or DSCT or imag* or multidetect* or multi-detect* or computer or tomography*)):ti,ab,kw (7)
- #13 (modern cone-beam dual-source spiral):ti,ab,kw (0)
- #14 (high pitch dual spiral near/3 (CT or scan* or imag* or technique* or protocol* or DSCT or multidetect* or multi-detect* or computer or tomography*)):ti,ab,kw (0)
- #15 (#1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7 OR #8 OR #9 OR #10 OR #11 OR #12 OR #13 OR #14) (242)
- #16 (#15), from 2000 to 2011 (168)

CDSR search retrieved three references.

CENTRAL search retrieved 154 references.

**Database of Abstracts of Reviews of Effects (Internet) 1 January 2000 to
15 February 2011, NHS Economic Evaluation Database (Internet) 1 January
2000 to 15 February 2011 and Health Technology Assessment Database
(Internet) 1 January 2000 to 15 February 2011**

Searched: 5 February 2011.

- #1 (Somatom NEAR definition NEAR flash) (0)
- #2 DSCT:ti (0)
- #3 DSCT (0)
- #4 (Aquilion-1 OR Aquilion-one) (0)
- #5 (Brilliance NEAR ict) (0)
- #6 “Discovery ct750” 0
- #7 “Discovery ct-750” (0)
- #8 (640slice* OR 640-slice* or 640row* or 640-row* or 640-detect*) (0)
- #9 (256slice* OR 256-slice* or 256row* or 256-row* or 256-detect*) (2)
- #10 (128slice* OR 128-slice* or 128row* or 128-row* or 128-detect* or 320slice* OR 320-slice* or 320row* or 320-row* or 320-detect*) (0)
- #11 (“2” NEAR energy) (88)
- #12 (“2” NEAR source*) (411)
- #13 (Dual* NEAR energy NEAR CT) (2)
- #14 (Dual* NEAR energy NEAR scan*) (9)
- #15 (Dual* NEAR energy NEAR imag*) (5)

- #16 (Dual* NEAR energy NEAR multidetect*) (0)
- #17 (Dual* NEAR energy NEAR multi-detect*) (0)
- #18 (Dual* NEAR energy NEAR Computed) (16)
- #19 (Dual* NEAR energy NEAR tomograph*) (21)
- #20 (Dual* NEAR source NEAR CT) (1)
- #21 (Dual* NEAR source NEAR scan*) (0)
- #22 (Dual* NEAR source NEAR imag*) (1)
- #23 (Dual* NEAR source NEAR multidetect*) (0)
- #24 (Dual* NEAR source NEAR multi-detect*) (0)
- #25 (Dual* NEAR source NEAR Computed) (0)
- #26 (Dual* NEAR source NEAR tomograph*) (0)
- #27 (High NEAR definition NEAR CT) (0)
- #28 (High NEAR definition NEAR scan*) (0)
- #29 (High NEAR definition NEAR imag*) (2)
- #30 (High NEAR definition NEAR multidetect*) (0)
- #31 (High NEAR definition NEAR multi-detect*) (0)
- #32 (High NEAR definition NEAR Computed) (0)
- #33 (High NEAR definition NEAR tomograph*) (0)
- #34 (modern NEAR cone-beam NEAR dual-source NEAR spiral) (0)
- #35 #1 or #2 or #3 or #4 or #5 or #6 or #7 or #8 or #9 or #10 or #11 or #12 or #13 or #14 or #15 or #16 or #17 or #18 or #19 or #20 (525)
- #36 #21 or #22 or #23 or #24 or #25 or #26 or #27 or #28 or #29 or #30 or #31 or #32 or #33 or #34 or #35 (527)
- #37 #36 RESTRICT YR 2000 2011 (415)

DARE search retrieved 181 references.

NHS EED search retrieved 182 references.

HTA search retrieved 52 references.

Science Citation Index (Web of Science): 1 January 2000 to 5 March 2011

Searched 9 March 2011.

#16 2,853 #14 not #15

Databases=SCI-EXPANDED Timespan=2000-2011

#15 > 100,000 TS=(cat or cats or dog or dogs or animal or animals or rat or rats or hamster or hamster or feline or ovine or canine or bovine or sheep)

Databases=SCI-EXPANDED Timespan=2000-2011

#14 3,079 #1 or #2 or #3 or #4 or #5 or #6 or #7 or #8 or #9 or #10 or #11 or #12 or #13

Databases=SCI-EXPANDED Timespan=2000-2011

#13 9 TS=(high SAME pitch SAME dual SAME spiral SAME (CT or scan* or imag* or technique* or protocol* or DSCT or multidetect* or multi-detect* or computer or tomograph*))

Databases=SCI-EXPANDED Timespan=2000-2011

#12 1 TS=(modern SAME cone-beam SAME dual-source SAME spiral)

Databases=SCI-EXPANDED Timespan=2000-2011

#11 401 TS=(High SAME definition SAME (CT or scan* or DSCT or imag* or multidetect* or multi-detect* or computer or tomograph*))

Databases=SCI-EXPANDED Timespan=2000-2011

#10 2,443 TS=(Dual* SAME (energy or source*) SAME (CT or scan* or DSCT or imag* or multidetect* or multi-detect* or computed or tomograph*))

Databases=SCI-EXPANDED Timespan=2000-2011

- #9 121 TS=(128slice* or 128-slice* or 128row* or 128-row* or 128-detect* or 320slice* OR 320-slice* or 320row* or 320-row* or 320-detect*)
Databases=SCI-EXPANDED Timespan=2000-2011
- #8 100 TS=(256slice* or 256-slice* or 256row* or 256-row* or 256-detect*)
Databases=SCI-EXPANDED Timespan=2000-2011
- #7 3 TS=(640slice* or 640-slice* or 640row* or 640-row* or 640-detect*)
Databases=SCI-EXPANDED Timespan=2000-2011
- #6 1 TS=(Discovery SAME ct-750)
Databases=SCI-EXPANDED Timespan=2000-2011
- #5 0 TS=(Discovery SAME ct750)
Databases=SCI-EXPANDED Timespan=2000-2011
- #4 1 TS=(Brilliance SAME ict)
Databases=SCI-EXPANDED Timespan=2000-2011
- #3 5 TS=(Aquilion-1 or Aquilion-one)
Databases=SCI-EXPANDED Timespan=2000-2011
- #2 186 TS=DSCT
Databases=SCI-EXPANDED Timespan=2000-2011
- #1 4 TS=(Somatom SAME definition SAME flash)
Databases=SCI-EXPANDED Timespan=2000-2011

Clinicaltrials.gov (Internet)

<http://clinicaltrials.gov/ct2/search/advanced>.

Searched 9 March 2011.

Advanced search option: search terms box.

Search terms	Intervention	Results
Somatom	–	3
DSCT	–	11
Aquilion	–	0
Brilliance	–	3
ct750	–	0
Ct-750	–	0
640-slice OR 640slice or 640row or 640-row or 640-detect	–	0
256-slice OR 256slice or 256row or 256-row or 256-detect	–	0
128-slice OR 128slice or 128row or 128-row or 128-detect or 320slice OR 320-slice or 320row or 320-row or 320-detect	–	0
dual energy	–	224
dual source	–	26
–	High definition	80
High pitch dual spiral	–	1
<i>Total</i>		348

metaRegister of Controlled Trials (Internet)

www.controlled-trials.com/mrct/search.html.

Searched 9 March 2011.

Intervention	Results
Somatom or DSCT or Aquilion or Brilliance or ct750 or Ct-750	4
640-slice OR 640slice or 640row or 640-row or 640-detector	54
256-slice OR 256slice or 256row or 256-row or 256-detector	91
128-slice OR 128slice	0
128row or 128-row	0
128-detector	0
320slice OR 320-slice	0
320row or 320-row	1
320-detector	0
dual energy	189
dual source	3
high definition	9
high pitch dual spiral	0
<i>Total</i>	351

World Health Organization International Clinical Trials Registry Platform (Internet)

www.who.int/ictrp/en/.

Searched 9 March 2011.

Advanced search option:

- Recruitment status = ALL
- Date limit: 1 January 2000 to 9 March 2011.

Intervention	Results
Somatom or DSCT or Aquilion or Brilliance or ct750 or Ct-750	5
640-slice OR 640slice or 640row or 640-row or 640-detector	0
256-slice OR 256slice or 256row or 256-row or 256-detector	0
128-slice OR 128slice or 128row or 128-row or 128-detector	0
320slice OR 320-slice or 320row or 320-row or 320-detector	5
dual energy	11
dual source	7
High definition	6
high pitch dual spiral	1
<i>Total</i>	35

Electronic searching of conference abstracts

American College of Cardiology (Internet)

All dates.

www.cardiosource.org/Meetings/Previous-Meetings-OLD.aspx.

Searched 22 March 2011.

Search terms	Results
128+row	96
256+row	112
320+row	86
640+row	21
128+slice	202
256+slice	249
320+slice	141
640+slice	249
128+detector	91
256+detector	96
320+detector	82
640+detector	23
Aquilion	26
Brilliance ict	1
Somatom+definition+flash	2
DSCCT	21
high+pitch+dual+spiral	33
modern cone-beam dual-source spiral	2
<i>Total</i>	1533

European Society of Cardiology (Internet)

All dates.

www.escardio.org/congresses/past_congresses/Pages/past-ESC-congresses.aspx.

Searched 22 March 2011.

Search terms	Results
256 row	4
320 row	16
640 row	0
128 row	1
256 slice	16
320 slice	26
640 slice	0
128 slice	17
256 detector	5
320 detector	18
640 detector	0
128 detector	6
Aquilion	24
DSCT	41
Dual and energy and CT	15
Dual and energy and scan	9
dual and source and scan	43
high pitch dual spiral	8
<i>Somatom</i>	26
<i>Total</i>	275

Society of Cardiovascular Computed Tomography (Internet): 2006–7, 2009–10

www.scct.org/annualmeeting/2010/index.cfm.

Searched 22 March 2011.

Search terms	2010	2009	2008	2007	2006
128 row	0	0	–	–	0
256 row	0	0	–	–	0
320 row	6	2	–	–	0
640 row	0	0	–	–	0
128 slice	2	0	–	–	0
256 slice	1	3	–	–	0
320 slice	3	0	–	–	0
640 slice	0	0	–	–	0
128 detector	1	0	–	–	0
256 detector	0	0	–	–	0
320 detector	3	1	–	–	0
640 detector	0	0	–	–	0
Aquilion	0	2	–	–	0
Brilliance	0	0	–	–	0
Somatom	0	0	–	–	0
DSCT	0	1	–	–	0
high pitch spiral	2	1	–	–	0
Dual source	20	12	–	–	0
Dual energy	5	3	–	–	0
Total by year	43	25	–	1	0
<i>Total</i>	<i>69</i>				

Note: No free content or full abstracts, therefore could only browse abstract titles in programme.

2010 = www.scct.org/annualmeeting/2010/Abstracts_Accepted.pdf

2009 = www.scct.org/annualmeeting/2009/2009PrelimProgram.pdf

2008 = no free access to programme or abstract lists.

*2007 = www.scct.org/annualmeeting/2007/meetingbrochure.pdf

2006 = www.scct.org/annualmeeting/meeting_brochure.pdf

*Unable to search or copy within PDF, therefore browsed listings.

American Heart Association (Internet): 2007–10

Searched 22 March 2011.

2010 = http://circ.ahajournals.org/content/vol122/21_MeetingAbstracts/

2009 = http://circ.ahajournals.org/content/vol120/18_MeetingAbstracts/

2008 = http://circ.ahajournals.org/content/vol118/18_MeetingAbstracts/

2007 = http://circ.ahajournals.org/content/vol116/16_MeetingAbstracts/

2006 = unable to locate searchable abstracts

Search terms	2010	2009	2008	2007
"128 row*"	0	0	0	0
"256 row*"	1	1	1	3
"320 row*"	0	0	2	0
"640 row*"	3	0	0	0
"128 slice*"	3	1	0	0
"256 slice*"	0	0	0	1
"320 slice*"	9	2	3	0
"640 slice*"	0	0	0	0
detector*	25	25	29	26
Aquilion	4	6	1	0
Brilliance	0	2	2	4
Somatom	2	2	4	6
DSCT	1	3	8	9
"high pitch spiral"	1	1	0	0
"Dual source"	11	12	15	10
"Dual energy"	6	10	7	1
Total by year	66	65	72	60
<i>Total</i>	<i>263</i>			

Cost-effectiveness search

MEDLINE (OvidSP): 1 January 2000 to week 2 March 2011

Searched 18 March 2011.

1. economics/ (25,965)
2. exp "costs and cost analysis"/ (154,360)
3. economics, dental/ (1814)
4. exp "economics, hospital"/ (17,009)
5. economics, medical/ (8379)
6. economics, nursing/ (3839)
7. economics, pharmaceutical/ (2194)
8. (economic\$ or cost or costs or costly or costing or price or prices or pricing or pharmaco-economic\$.ti,ab. (327,719)
9. (expenditure\$ not energy).ti,ab. (13,900)
10. (value adj1 money).ti,ab. (18)
11. budget\$.ti,ab. (14,162)
12. or/1-11 (439,089)
13. ((energy or oxygen) adj cost).ti,ab. (2243)
14. (metabolic adj cost).ti,ab. (578)
15. ((energy or oxygen) adj expenditure).ti,ab. (12,794)

16. or/13-15 (15,012)
17. 12 not 16 (435,668)
18. letter.pt. (707,514)
19. editorial.pt. (270,646)
20. historical article.pt. (271,900)
21. or/18-20 (1,237,508)
22. 17 not 21 (411,802)
23. Somatom definition flash.ti,ab,ot,hw. (4)
24. DSCT.ti,ab,ot,hw. (250)
25. (Aquilion-1 or Aquilion-one).ti,ab,ot,hw. (9)
26. Brilliance ict.ti,ab,ot,hw. (1)
27. (Discovery ct750 or Discovery ct-750).ti,ab,ot,hw. (1)
28. (640row\$ or 640-row\$ or 640-detect\$ or 640slice\$ or 640 slice\$).ti,ab,ot,hw. (2)
29. (320row\$ or 320-row\$ or 320-detect\$ or 320slice\$ or 320 slice\$ or 256row\$ or 256-row\$ or 256-detect\$ or 256slice\$ or 256 slice\$).ti,ab,ot,hw. (130)
30. (128row\$ or 128-row\$ or 128-detect\$ or 128slice\$ or 128 slice\$).ti,ab,ot,hw. (42)
31. ('2' adj2 (energy or source\$)).ti,ab,ot,hw. (2425)
32. (Dual\$ adj2 (energy or source\$) adj3 (CT or scan\$ or DSCT or imag\$ or multidetect\$ or multi-detect\$ or computed or tomograph\$)).ti,ab,ot,hw. (1160)
33. (High definition adj3 (CT or scan\$ or DSCT or imag\$ or multidetect\$ or multi-detect\$ or computer or tomograph\$)).ti,ab,ot,hw. (167)
34. modern cone-beam dual-source spiral.ti,ab,ot,hw. (1)
35. (high pitch dual spiral adj3 (CT or scan\$ or imag\$ or technique\$ or protocol\$ or DSCT or multidetect\$ or multi-detect\$ or computer or tomograph\$)).ti,ab,ot,hw. (1)
36. or/23-35 (4014)
37. animals/ not (animals/ and humans/) (3,467,241)
38. 36 not 37 (3093)
39. 22 and 38 (124)
40. **limit 39 to yr="2000 -Current" (86)**

Costs filter

CRD. NHS EED Economics Filter: MEDLINE (Ovid) monthly search (Internet). York: Centre for Reviews and Dissemination; 2010 (accessed 13 January 2011). Available from: www.crd.york.ac.uk/crdweb/html/helpdoc.htm#MEDLINE_NHSEED

MEDLINE In-Process and Other Non-Indexed Citations (Ovid SP): 1 January 2000 to 17 March 2011, MEDLINE Daily Update (Ovid SP): 1 January 2000 to 17 March 2011

Searched 18 March 2011.

1. economics/ (4)
2. exp "costs and cost analysis"/ (92)
3. economics, dental/ (0)
4. exp "economics, hospital"/ (8)
5. economics, medical/ (0)
6. economics, nursing/ (0)
7. economics, pharmaceutical/ (1)
8. (economic\$ or cost or costs or costly or costing or price or prices or pricing or pharmaco-economic\$).ti,ab. (22,066)
9. (expenditure\$ not energy).ti,ab. (661)
10. value adj1 money).ti,ab. (2)
11. budget\$.ti,ab. (1260)

12. or/1-11 (23,355)
13. ((energy or oxygen) adj cost).ti,ab. (147)
14. (metabolic adj cost).ti,ab. (36)
15. ((energy or oxygen) adj expenditure).ti,ab. (513)
16. or/13-15 (674)
17. 12 not 16 (23,148)
18. letter.pt. (16,125)
19. editorial.pt. (9820)
20. historical article.pt. (136)
21. or/18-20 (26,064)
22. 17 not 21 (22,849)
23. Somatom definition flash.ti,ab,ot,hw. (0)
24. DSCT.ti,ab,ot,hw. (21)
25. (Aquilion-1 or Aquilion-one).ti,ab,ot,hw. (0)
26. Brilliance ict.ti,ab,ot,hw. (0)
27. (Discovery ct750 or Discovery ct-750).ti,ab,ot,hw. (0)
28. (640row\$ or 640-row\$ or 640-detect\$ or 640slice\$ or 640 slice\$).ti,ab,ot,hw. (0)
29. (320row\$ or 320-row\$ or 320-detect\$ or 320slice\$ or 320 slice\$ or 256row\$ or 256-row\$ or 256-detect\$ or 256slice\$ or 256 slice\$).ti,ab,ot,hw. (22)
30. (128row\$ or 128-row\$ or 128-detect\$ or 128slice\$ or 128 slice\$).ti,ab,ot,hw. (8)
31. ('2' adj2 (energy or source\$)).ti,ab,ot,hw. (424)
32. (Dual\$ adj2 (energy or source\$) adj3 (CT or scan\$ or DSCT or imag\$ or multidetect\$ or multi-detect\$ or computed or tomograph\$)).ti,ab,ot,hw. (109)
33. (High definition adj3 (CT or scan\$ or DSCT or imag\$ or multidetect\$ or multi-detect\$ or computer or tomograph\$)).ti,ab,ot,hw. (22)
34. modern cone-beam dual-source spiral.ti,ab,ot,hw. (0)
35. (high pitch dual spiral adj3 (CT or scan\$ or imag\$ or technique\$ or protocol\$ or DSCT or multidetect\$ or multi-detect\$ or computer or tomograph\$)).ti,ab,ot,hw. (0)
36. or/23-35 (579)
37. animals/ not (animals/ and humans/) (1590)
38. 36 not 37 (577)
39. 22 and 38 (11)
40. **limit 39 to yr="2000-Current" (10)**

Costs filter

CRD. NHS EED Economics Filter: MEDLINE (Ovid) monthly search (internet). York: Centre for Reviews and Dissemination; 2010 (accessed 13 January 2011). Available from: www.crd.york.ac.uk/crdweb/html/helpdoc.htm#MEDLINE_NHSEED

EMBASE (OvidSP): 1 January 2000 to week 11 2011

Searched 21 March 2011.

1. health-economics/ (29,992)
2. exp economic-evaluation/ (164,874)
3. 3 exp health-care-cost/ (158,402)
4. exp pharmacoeconomics/ (135,363)
5. or/1-4 (379,713)
6. (econom\$ or cost or costs or costly or costing or price or prices or pricing or pharmacoeconomic\$).ti,ab. (423,085)
7. (expenditure\$ not energy).ti,ab. (16,910)

8. (value adj2 money).ti,ab. (886)
9. budget\$.ti,ab. (17,926)
10. or/6-9 (441,343)
11. 5 or 10 (667,209)
12. letter.pt. (722,150)
13. editorial.pt. (367,790)
14. note.pt. (437,051)
15. or/12-14 (1,526,991)
16. 11 not 15 (597,817)
17. (metabolic adj cost).ti,ab. (639)
18. ((energy or oxygen) adj cost).ti,ab. (2509)
19. ((energy or oxygen) adj expenditure).ti,ab. (14,898)
20. or/17-19 (17,385)
21. 16 not 20 (593,880)
22. animal/ or animal experiment/ (3,061,249)
23. (rat or rats or mouse or mice or murine or rodent or rodents or hamster or hamsters or pig or pigs or porcine or rabbit or rabbits or animal or animals or dogs or dog or cats or cow or bovine or sheep or ovine or monkey or monkeys).mp. (4,692,356)
24. or/22-23 (4,692,356)
25. exp human/ or human experiment/ (12,289,869)
26. 24 not (24 and 25) (3,767,804)
27. 21 not 26 (568,041)
28. Somatom definition flash.mp. (12)
29. DSCT.mp. (352)
30. (Aquilion-1 or Aquilion-one).mp. (22)
31. Brilliance ict.mp. (4)
32. (Discovery ct750 or Discovery ct-750).mp. (2)
33. (640row\$ or 640-row\$ or 640-detect\$ or 640slice\$ or 640 slice\$ or 128row\$ or 128-row\$ or 128-detect\$ or 128slice\$ or 128 slice\$).mp. (80)
34. (320row\$ or 320-row\$ or 320-detect\$ or 320slice\$ or 320 slice\$ or 256row\$ or 256-row\$ or 256-detect\$ or 256slice\$ or 256 slice\$).mp. (261)
35. ('2' adj2 (energy or source\$)).mp. (2503)
36. (Dual\$ adj2 (energy or source\$) adj3 (CT or scan\$ or DSCT or imag\$ or multidetect\$ or multi-detect\$ or computed or tomograph\$)).mp. (1500)
37. (High definition adj3 (CT or scan\$ or DSCT or imag\$ or multidetect\$ or multi-detect\$ or computer or tomograph\$)).mp. (218)
38. modern cone-beam dual-source spiral.mp. (1)
39. (high pitch dual spiral adj3 (CT or scan\$ or imag\$ or technique\$ or protocol\$ or DSCT or multidetect\$ or multi-detect\$ or computer or tomograph\$)).mp. (1)
40. or/28-39 (4631)
41. 27 and 40 (166)
42. **limit 41 to yr="2000-Current" (132)**

Costs filter

CRD. NHS EED Economics Filter: EMBASE (Ovid) weekly search (Internet). York: Centre for Reviews and Dissemination; 2010 (accessed 17 March 2011). Available from: www.crd.york.ac.uk/crdweb/html/helpdoc.htm#embase

Paediatric Economic Database Evaluation (Internet): 2000–9

<http://pede.ccb.sickkids.ca/pede/search.jsp>.

Searched 21 March 2011.

Searched 'Title, Abstract, or Keywords', 2000–9.

Search term: 'Title, Abstract, or Keywords'	Records retrieved
high definition	0
Somatom	0
DSCT	0
Aquilion	0
brilliance	0
Discovery	0/3
Rows	0
Row	0/1
Slice	0
Slices	0
Detector	0/2
Detectors	0
dual source	0
dual sources	0
dual energy	0
modern cone-beam	0
high pitch dual spiral	0
2 source	0
2 sources	0
2 energy	0
Total	0

The Paediatric Economic Database Evaluation (PEDE) search retrieved **0** records.

Health Economics Evaluation Database (Internet)

Up to 21 March 2011.

<http://onlinelibrary.wiley.com/book/10.1002/9780470510933>.

Searched 21 March 2011.

Compound search, (all data), 2000–11.

high definition OR Somatom OR DSCT OR Aquilion OR brilliance
OR
Discovery ct750 OR Discovery ct-750
OR
row OR rows OR detector* OR slice*
OR
dual source OR dual energy OR dual sources
OR
modern cone-beam dual-source spiral

OR
high pitch dual spiral
OR
'2 energy' OR '2 source' OR '2 sources'

HEED search retrieved 18 records.

Guidelines search

G-I-N: International Guidelines Library (Internet)

www.g-i-n.net, 2005 to 16 March 2011.

Searched 16 March 2011.

Limited to 2005–11, English language only.

Terms searched	Hits
Free-text: angiogra*	7
Free-text: arteriogra*	0
Free-text: cardiac AND catheter*	6
Free-text: coronary AND catheter*	3
<i>Total (prior to deduplication)</i>	16

National Guidelines Clearinghouse (Internet)

www.guideline.gov/.

Searched 16 March 2011.

Advanced search:

Terms searched	Hits
((catheter* or coronary or cardiac) and (angiogra* or arteriogra*)) or ((coronary or cardiac) and (catheter*))	138

National Institute for Health and Clinical Excellence Guidance (Internet)

<http://guidance.nice.org.uk/>.

Searched 16 March 2011.

Terms searched	Hits
Angiography	18
Angiogra*	0
Arteriogra*	0
Arteriography	0
catheter*	32/97
catheterisation	7/18
catheterization	0
<i>Total</i>	57

Turning Research into Practice database (Internet)

www.tripdatabase.com/.

Searched 16 March 2011.

Limited to Guidelines only: 2005–11.

Terms searched	Hits
(Angiography or Arteriography) from:2005 to:2011	118

Health Technology Assessment database (Internet): 2005–11

www.york.ac.uk/inst/crd/.

Searched 16 March 2011.

- #1 (coronary NEAR angiogra*) OR (coronary NEAR arteriogra*) OR (coronary NEAR catheter*) (391)
- #2 (cardiac NEAR angiogra*) OR (cardiac NEAR arteriogra*) OR (cardiac NEAR catheter*) (246)
- #3 (catheter* NEAR angiogra*) OR (catheter* NEAR arteriogra*) (59)
- #4 #1 or #2 or #3 RESTRICT YR 2005 2011 (250)

HTA search retrieved **34** references.