

## List of Approved PET Scanners

*Instructions: This document includes all of the PET equipment approved for use as part of the New IDEAS study. This list is also found within the study's electronic data capture platform. Use of equipment not on this list will result in non-compliance with the study.*

---

---

### Scanner Model

---

#### GE Healthcare

Advance NXi  
Discovery IQ  
Discovery IQ Gen 2  
Discovery LS 16  
Discovery LS 4  
Discovery LS 8  
Discovery MI DR  
Discovery MI  
Discovery PET/CT 600  
Discovery PET/CT 610  
Discovery PET/CT 690  
Discovery PET/CT 690 Elite  
Discovery PET/CT 710  
Discovery RX  
Discovery ST 16  
Discovery ST 4  
Discovery ST 8  
Discovery STE 16  
Discovery STE 8  
Discovery VCT  
Optima PET/CT 560  
Optima PET/CT 560 FX  
Signa PET/MR

---

---

*Scanner Model*

---

**Hitachi Medical Systems**

Sceptre

Sceptre P3

Sceptre XL

---

---

*Scanner Model*

---

**Philips Medical Systems**

Allegro

GEMINI LXL

GEMINI TF 16

GEMINI TF 64

GEMINI TF Big Bore

GEMINI Tru Flight Select

Gemini 16 Power

Gemini Dual

Gemini GXL 10

Gemini GXL 16

Gemini GXL 6

Gemini TF 16 Base

Ingenuity TF 128

Ingenuity TF 64

Vereos 128 (digital)

Vereos 64 (digital)

---

---

*Scanner Model*

---

**Positron Corporation**

Attrius

HZL

mPower

---

---

*Scanner Model*

---

**Siemens Medical Systems/CTI, Inc.**

Biograph 6

Biograph TruePoint 16

Biograph TruePoint 40

Biograph TruePoint 6

Biograph TruePoint 64

Biograph mCT 128

Biograph mCT 20

Biograph mCT 40

Biograph mCT 64

Biograph mCT Edge

Biograph mMR

Biograph/Horizon

Biograph Vision 450

Biograph Vision 600

ECAT ACCEL

ECAT EMERGE

ECAT EXACT 47

ECAT EXACT HR+

HRRT

biograph 16 and biograph Sensation 16

biograph LSO duo/ Reveal 2

biograph/Reveal

---

---

*Scanner Model*

---

**CannonMedical Systems**

Celesteion PET/CT

Cartesion Prime (Digital PET/CT)

---