



NC DEPARTMENT OF  
**HEALTH AND  
HUMAN SERVICES**

ROY COOPER • Governor

KODY H. KINSLEY • Secretary

MARK PAYNE • Director, Division of Health Service Regulation

VIA EMAIL ONLY

August 29, 2024

Nicole Moore

[nsmoore@wakehealth.edu](mailto:nsmoore@wakehealth.edu)

**Exempt from Review – Replacement Equipment**

**Record #:** 4551  
**Date of Request:** August 23, 2024  
**Facility Name:** North Carolina Baptist Hospital  
**FID #:** 943495  
**Business Name:** North Carolina Baptist Hospital  
**Business #:** 1819  
**Project Description:** Replace existing MRI scanner  
**County:** Forsyth

Dear Ms. Moore:

The Healthcare Planning and Certificate of Need Section, Division of Health Service Regulation (Agency), determined that the above referenced project is exempt from certificate of need review in accordance with G.S. 131E-184(f). Therefore, you may proceed to acquire without a certificate of need the Siemens Cima.X MRI scanner to replace the GE Signa HDx MRI scanner, Serial # 910716BMR SN R1386. This determination is based on your representation that the existing unit will be sold or otherwise disposed of and will not be used again in the State without first obtaining a certificate of need if one is required.

It should be noted that the Agency's position is based solely on the facts represented by you and that any change in facts as represented would require further consideration by this office and a separate determination. If you have any questions concerning this matter, please feel free to contact this office.

Sincerely,

Handwritten signature of Yolanda W. Jackson in cursive.

Yolanda Jackson  
Project Analyst

Handwritten signature of Micheala Mitchell in cursive.

Micheala Mitchell  
Chief

cc: Acute and Home Care Licensure and Certification Section, DHSR  
Construction Section, DHSR

NC DEPARTMENT OF HEALTH AND HUMAN SERVICES • DIVISION OF HEALTH SERVICE REGULATION

HEALTHCARE PLANNING AND CERTIFICATE OF NEED SECTION

LOCATION: 809 Ruggles Drive, Edgerton Building, Raleigh, NC 27603  
MAILING ADDRESS: 809 Ruggles Drive, 2704 Mail Service Center, Raleigh, NC 27699-2704  
<https://info.ncdhhs.gov/dhsr/> • TEL: 919-855-3873

AN EQUAL OPPORTUNITY / AFFIRMATIVE ACTION EMPLOYER

## Jackson, Yolanda W

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**From:** Nicole Moore <nsmoore@wakehealth.edu>  
**Sent:** Monday, August 26, 2024 10:00 AM  
**To:** Jackson, Yolanda W  
**Subject:** [External] RE: NCBH Request for Exemption (MRI)  
**Attachments:** Replacement Equipment Comparison Form Rev 1 (002).docx

**CAUTION:** External email. Do not click links or open attachments unless verified. Report suspicious emails with the Report Message button located on your Outlook menu bar on the Home tab.

Good Morning,

Please find the attached equipment comparison form for reference. The existing MRI that is being replaced is a GE Signa HDx, 910716BMR SN R1386. Please let me know if you have any other questions.

Thank you,  
Nicole

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**From:** Jackson, Yolanda W <yolanda.jackson@dhhs.nc.gov>  
**Sent:** Monday, August 26, 2024 8:56 AM  
**To:** Nicole Moore <nsmoore@wakehealth.edu>  
**Subject:** RE: [External] NCBH Request for Exemption (MRI)

**WARNING:** This email originated from outside of Advocate Health ([yolanda.jackson@dhhs.nc.gov](mailto:yolanda.jackson@dhhs.nc.gov)). **DO NOT** click links or open attachments unless you know and trust the sender. **NEVER** provide your login information to anyone. **USE** Squish the Phish to report suspicious email.

Good morning, Nicole,

Can you provide me with the make, model and serial # for the MRI that is being replaced?

Thank you,

**Yolanda Jackson, JD**  
Project Analyst, CON  
Healthcare Planning and Certificate of Need Section  
Division of Health Service Regulation  
[North Carolina Department of Health and Human Services](#)

*(I am in the office Mondays and Tuesdays. I am working remotely on the other days, therefore email is typically the best way to reach me.)*

Main Number: 919-855-3873  
[yolanda.jackson@dhhs.nc.gov](mailto:yolanda.jackson@dhhs.nc.gov)

**NCDHHS provides essential services to improve the health, safety and well-being of all North Carolinians. Learn more about [NCDHHS initiatives and priorities](#).**

**600,000 more people can get health coverage starting Dec. 1, 2023. Learn more at [Medicaid.ncdhhs.gov](https://www.ncdhhs.gov/medicaid).**

**From:** Nicole Moore <[nsmoore@wakehealth.edu](mailto:nsmoore@wakehealth.edu)>

**Sent:** Friday, August 23, 2024 4:09 PM

**To:** Stancil, Tiffany C <[Tiffany.Stancil@dhhs.nc.gov](mailto:Tiffany.Stancil@dhhs.nc.gov)>; Waller, Martha K <[martha.waller@dhhs.nc.gov](mailto:martha.waller@dhhs.nc.gov)>

**Cc:** Jackson, Yolanda W <[yolanda.jackson@dhhs.nc.gov](mailto:yolanda.jackson@dhhs.nc.gov)>

**Subject:** [External] NCBH Request for Exemption (MRI)

**CAUTION:** External email. Do not click links or open attachments unless verified. Report suspicious emails with the Report Message button located on your Outlook menu bar on the Home tab.

Good Afternoon,

Please find the attached request for exemption for North Carolina Baptist Hospital to replace an existing MRI scanner. Please reach out if you have any questions. Thank you!

Warm regards,  
Nicole

**Nicole Moore, MBA**

Director, Regional Strategy and Planning  
*Growth, Strategy & Business Development – Atrium Health Wake Forest Baptist  
Medical Center Boulevard | Winston-Salem | NC | 27157*  
Office: 336-716-6968 | Cell: 469-831-6587

**Atrium Health**

*Wake Forest Baptist Health is now  
Atrium Health Wake Forest Baptist*

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## EQUIPMENT COMPARISON

	EXISTING EQUIPMENT	REPLACEMENT EQUIPMENT
Type (e.g., Cardiac Catheterization, Gamma Knife®, Heart-lung bypass machine, Linear Accelerator, Lithotripter, MRI, PET, Simulator, CT Scanner, Other Major Medical Equipment)	MRI	MRI
Manufacturer	GE	Siemens
Model number	Signa HDx	Cima.X
Other method of identifying the equipment (e.g., Room #, Serial Number, VIN #)	MR5 Site ID 910716BMR SN R1386	MR5
Is the equipment mobile or fixed?	Fixed	Fixed
Date of acquisition	June 2001	October 2024
Was the existing equipment new or used when acquired? / Is the replacement equipment new or used?	New	New
Total projected capital cost of the project <Attach a signed Projected Capital Cost form>	NA	TBD
Total cost of the equipment	\$1,051,000	\$3,680,000
Location of the equipment <Attach a separate sheet for mobile equipment if necessary>	Winston Campus MRI Building	Winston Campus MRI Building
Document that the existing equipment is currently in use	Yes	NA
Will the replacement equipment result in any increase in the <b>average charge per procedure</b> ?	NA	No
If so, provide the increase as a percent of the current average charge per procedure	NA	NA
Will the replacement equipment result in any increase in the <b>average operating expense per procedure</b> ?	NA	No
If so, provide the increase as a percent of the current average operating expense per procedure	NA	NA
Type of procedures performed on the existing equipment <Attach a separate sheet if necessary>	General Diagnostic MRI	NA
Type of procedures the replacement equipment will perform <Attach a separate sheet if necessary>	NA	General Diagnostic MRI

Date of last revision: 5/17/19

August 23, 2024

Ms. Micheala Mitchell, Chief  
Ms. Yolanda Jackson, Project Analyst  
Healthcare Planning and Certificate of Need Section  
Division of Health Service Regulation  
809 Ruggles Drive  
Raleigh, NC 27603

**Re: Request for Confirmation of Exemption for North Carolina Baptist Hospital (FID # 943495; Lic # H0011), Replacement MRI**

Dear Ms. Mitchell and Ms. Jackson,

Pursuant to NC G.S. § 131E-184 (f), Exemptions from Review, I am writing to request confirmation that the project described below for North Carolina Baptist Hospital (“NCBH”) is exempt from review.

NCBH plans to replace the existing MRI with a new Siemens Cima.X MRI. The total capital cost of the equipment is \$3,680,000. The equipment qualifies as replacement equipment pursuant to the existing statutory and regulatory definitions. The existing MRI has reached the end of its useful life; and has been used at least 10 times to provide a health service during the 12 months prior to the date of the exemption request. Both the existing equipment and the replacement equipment provide procedures that are functionally similar. The existing equipment will be removed from service upon its replacement. This project meets the requirements set forth in N.C. Gen. Stat. 131E-184(f) for “replacement equipment” that exceeds three million (\$3,000,000) threshold in the following ways:

*(1) The equipment being replaced is on the main campus.*

Please reference **Attachment 1** for a campus map of NCBH. The equipment being replaced is located within the main hospital building. The new equipment will be placed in the same location as the existing equipment.

*(2) The Department has previously issued a certificate of need for the equipment being replaced. This subdivision does not apply if a certificate of need was not required at the time the equipment being replaced was initially purchased by the licensed health service facility.*

The department previously issued a certificate of need for an MRI at NCBH under CON Project ID G-6596-02.

*(3) The licensed health service facility proposing to purchase the replacement equipment shall provide prior written notice to the Department, along with supporting documentation to demonstrate it meets the exemption criteria of this subsection.*

NCBH respectfully requests that the facts stated above, as well as the information included in the Attachments, serve as prior written notification to the Department that the

replacement of the above-mentioned equipment at NCBH meets all of the exemption criteria in NC G.S. § 131E-184 (f).

Please let me know if you have any questions or if additional information is needed.

Sincerely,

*Nicole Moore*

Nicole Moore

Director, Core Market Growth & Business Development

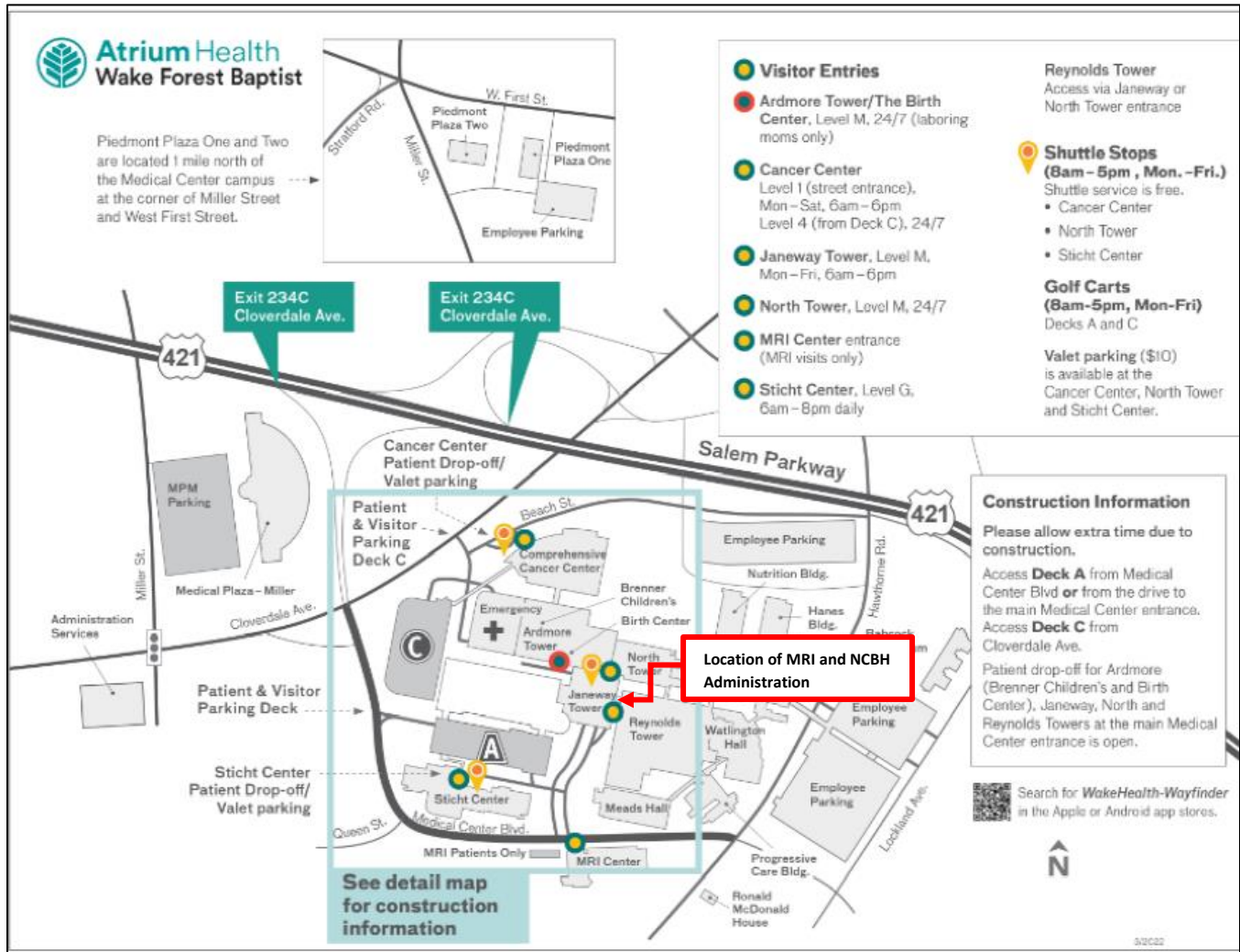
Atrium Health Wake Forest Baptist

336-716-6968

nsmoore@wakehealth.edu



# Attachment 1



**Siemens Medical Solutions USA, Inc.**  
 40 Liberty Boulevard, Malvern, PA 19355

**SIEMENS REPRESENTATIVE**  
 Edwin Winicki - +1 (336) 688-0978  
 edwin.winicki@siemens-healthineers.com

Customer Number: 0000008589

Date: 01/15/2024

**Atrium Health Wake Forest Baptist**  
 MEDICAL CENTER BLVD  
 WINSTON SALEM, NC 27157

Siemens Medical Solutions USA, Inc. is pleased to submit the following quotation for the products and services described herein at the stated prices and terms, subject to your acceptance of the terms and conditions on the face and back hereof, and on any attachment hereto.

<u>Table of Contents</u>	<u>Page</u>
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General Terms and Conditions .....	17
Trade-In Equipment Requirements.....	18
Warranty Information .....	19

**Contract Total: \$ 3,680,000**  
*(total does not include any Optional or Alternate components which may be selected)*

Proposal valid until 03/29/2024

This Quotation shall document a change to the Managed Equipment included in Schedule C of the Value Partnership Framework Agreement executed by the Parties on November 16, 2022

Original Line Item: ID397  
 Original Description: MR - Prisma  
 Original Quote Number: CPQ-297533 SO 30271088  
 Original Price: \$3,005,000

New Line Item: ID397  
 New Description: MR – Cima.X  
 New Quote Number: CPQ-958760  
 New Price: \$3,680,000

Increase/(Decrease) from Schedule C: \$675,000

This Quotation shall be subject to the terms and conditions of the Value Partnership Framework Agreement and the Value Partnership Solution Addendum, between Siemens Medical Solutions USA, Inc. and Atrium Health Inc dated November 16, 2022 (collectively, the “Agreement”). To the extent there is a conflict between the terms of this Quote and the Agreement, the terms of the Agreement will control.

The price of this Quotation includes access to an MR on-site Scientist. The fair market value of this service is \$200,000.

Pricing contingent upon customer signing a point of sale service agreement at the same time as the equipment purchase.

This proposal includes the trade-in of equipment referenced in Trade Sheet Project #2022-1026.



Siemens Medical Solutions USA, Inc.  
40 Liberty Boulevard, Malvern, PA 19355

SIEMENS REPRESENTATIVE  
Edwin Winicki - +1 (336) 688-0978  
edwin.winicki@siemens-healthineers.com

Accepted and Agreed to by:

**Siemens Medical Solutions USA Inc.**

**Atrium Health Wake Forest Baptist**

By (sign): \_\_\_\_\_

By (sign): \_\_\_\_\_

Name: Edwin Winicki

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_

***By signing below, signor certifies that no modifications or additions have been made to the Quotation. Any such modifications or additions will be void.***

By (Sign): \_\_\_\_\_

Siemens Medical Solutions USA, Inc.  
40 Liberty Boulevard, Malvern, PA 19355

SIEMENS REPRESENTATIVE  
Edwin Winicki - +1 (336) 688-0978  
edwin.winicki@siemens-healthineers.com

**Quote Nr:** CPQ-958760 Rev. 2

**Terms of Payment:** 00% Down, 80% Delivery, 20% Installation  
Free On Board: Shipping Point

**Purchasing Agreement:** Not Applicable

**MAGNETOM Cima.X (DE)**

All items listed below are included for this system:

Qty	Part No.	Item Description	Extended Price
1	14482910	<p><b>MAGNETOM Cima.X - System</b></p> <p>MAGNETOM Cima.X – our strongest 3T MRI yet that combines day-to-day patient care and scientific advancement. Driven by groundbreaking Gemini Gradients, MAGNETOM Cima.X offers an unprecedented whole-body performance of 200* mT/m @ 200 T/m/s combined with next-level image sharpness, speed and ease-of-use. MAGNETOM Cima.X leverages the game-changing deep learning image reconstruction technology Deep Resolve.</p> <p>System Design</p> <ul style="list-style-type: none"> <li>- Gemini Gradients 200*/200 gradient system</li> <li>- Short appearance (186 cm total system length cover-to-cover)</li> <li>- 60 cm Bore</li> <li>- Parallel transmit with TimTX TrueShape technology</li> <li>- Whole-body superconductive Zero Helium Boil-Off 3T magnet</li> <li>- Weight-optimized magnet technology based on high performance</li> <li>- Actively Shielded water-cooled Siemens gradient system for maximum performance (Direct Liquid Cooling Technology)</li> <li>- Cover Design with integrated multicolor moodlight and illuminated stage</li> </ul> <p>myExam Companion</p> <ul style="list-style-type: none"> <li>- featuring myExam Assist &amp; myExam Cockpit</li> <li>- As standard included:               <ul style="list-style-type: none"> <li>- myExam Brain Assist</li> <li>- myExam Large Joint Assist</li> <li>- myExam Spine Assist</li> </ul> </li> </ul> <p>Push-button exams with GO technologies</p> <p>Select&amp;GO</p> <p>myExam Companion</p> <p>Recon&amp;GO</p> <p>MR View&amp;GO</p> <p>BioMatrix Technology</p> <ul style="list-style-type: none"> <li>- addresses the intrinsic biovariability in humans</li> </ul> <p>Tim 4G (Total imaging matrix in the 4th generation) for excellent image quality and speed</p> <ul style="list-style-type: none"> <li>- Siemens unique DirectRX technology enabling all digital-in/digital-out design</li> <li>- Dual-Density Signal Transfer Technology</li> </ul> <p>Tim Application Suite allowing excellent head-to-toe imaging for</p> <ul style="list-style-type: none"> <li>- Neuro</li> <li>- Angio</li> <li>- Cardiac</li> </ul>	\$ 2,251,639

Qty	Part No.	Item Description	Extended Price
		<ul style="list-style-type: none"> <li>- Body</li> <li>- Onco</li> <li>- Breast</li> <li>- Ortho</li> <li>- Pediatric</li> <li>- Scientific</li> </ul> <p>Further included</p> <ul style="list-style-type: none"> <li>- High performance host computer and measurement and reconstruction system</li> <li>- Patient communication including headphones</li> <li>- syngo MR software including</li> <li>- Turbo Suite Essential</li> <li>- 1D/2D PACE</li> <li>- BLADE</li> <li>- Phoenix</li> <li>- Inline Diffusion</li> <li>- MDDW (Multiple Direction Diffusion Weighting)</li> <li>- CISS</li> <li>- DESS</li> <li>- TGSE</li> <li>- Offline Composing</li> <li>- ZOOMit and ZOOMitPRO</li> </ul> <p>* &gt;= 200 mT/m (+/-3% for design tolerances)</p>	
1	14460161	<p><b>MR General Engine #Vi</b></p> <p>syngo.MR General Engine extends Numaris/X by adding dedicated workflows and tools for routine and advanced reading of MR examinations. A generic MR Basic workflow is provided, as well as specific MR Neurology, MR Prostate Reading, MR Breast Reading, and MR Cardio-Vascular workflows.</p>	\$ 1
1	14475308	<p><b>myExam Brain Assist</b></p> <p>myExam Brain Assist provides guided and flexible workflows. Optimized scan strategies are provided and can be selected based on the patient's condition, which allows for reproducible, high image quality and time efficient exams. The built-in flexibility allows users to change predefined strategies at any time during the brain workflow, and to personalize to the individual patient's condition and clinical need. myExam Brain Assist is customizable to the site-specific standards of care.</p>	\$ 0
1	14475309	<p><b>myExam Spine Assist</b></p> <p>myExam Spine Assist provides guided and flexible workflows for cervical, thoracic and lumbar spine. Optimized scan strategies are provided and can be selected based on the patient's condition, which allows for reproducible, high image quality and time efficient exams. The built-in flexibility allows users to change predefined strategies at any time during the spine workflow, and to personalize to the individual patient's condition and clinical need. myExam Spine Assist is customizable to the site-specific standards of care.</p>	\$ 0
1	14475310	<p><b>myExam Large Joint Assist</b></p> <p>myExam Large Joint Assist provides guided and flexible workflows for knee, hip and shoulder. Optimized scan strategies are provided and can be selected based on the patient's condition, which allows for reproducible, high image quality and time efficient exams. The built-in flexibility allows users to change predefined strategies at any time during the scan workflow, and to personalize to the individual patient's condition and clinical need. myExam Large Joint Assist is customizable to the site-specific standards of care.</p>	\$ 0
1	14441748	<p><b>Quiet Suite #T+D</b></p> <p>Quiet Suite enables complete, quiet examinations for neurology and orthopedics with at least 70% reduction in sound pressure levels.</p>	\$ 0
1	14460162	<p><b>Tim Whole Body Suite #Vi</b></p> <p>Tim Whole Body Suite puts it all together. This suite enables table movement for imaging of up to 205 cm (6' 9") FoV without compromise. In combination with Tim's</p>	\$ 1

Qty	Part No.	Item Description	Extended Price
		newly designed ultra-high density array higher spatial and temporal resolution can be achieved along with unmatched flexibility of any coverage up to Whole Body. For faster exams and greater diagnostic confidence.	
1	14460227	<b>Tim Planning Suite #Vi</b> With the Tim Planning Suite, multiple regions in the entire body can be examined in a minimum of time through measurement planning on a single FoV of any desired size.	\$ 1
1	14456329	<b>syngo TimCT FastView #Vi</b> TimCT FastView is the "one go" localizer for the whole body or large body regions such as the whole spine or the whole abdomen. It acquires the complete extended Field of View in one volume with isotropic resolution. Transverse, coronal and sagittal reformats of the volume are calculated Inline and displayed for planning subsequent exams. - Inline reconstruction of the localizer images during the scan. - Localizing images in three planes over the maximum Field of View available for subsequent planning in all orientations. - TimCT FastView runs without laser light positioning to further streamline the workflow for several indications.	\$ 1
1	14460160	<b>Advanced Diffusion #Vi</b> QuietX DWI and RESOLVE together make up the Advanced Diffusion package.  QuietX DWI enables quieter diffusion-weighted imaging of the brain with up to 70% reduction in sound pressure relative to conventional diffusion-weighted imaging. RESOLVE (Readout Segmentation Of Long Variable Echo-trains) is a multi-shot, readout segmented EPI sequence for high-resolution, low-distortion diffusion-weighted imaging (DWI). This technique is largely insensitive to susceptibility effects, providing anatomically accurate diffusion imaging for the brain, spine, breast and prostate. In combination with syngo.MR Tractography, RESOLVE enables excellent white-matter tract imaging even in regions of high susceptibility, such as the spine.	\$ 1
1	14456327	<b>WARP &amp; Advanced WARP #Vi</b> WARP and Advanced WARP (SEMAC) integrates different techniques tailored to reduce susceptibility artifacts caused by orthopedic MR-conditional metal implants.	\$ 1
1	14456237	<b>Advanced Cardiac incl. PSIR #Vi</b> This package contains special sequences and protocols for advanced cardiac imaging including 3D and 4D BEAT functionalities. It supports advanced techniques for ventricular function imaging, dynamic imaging, tissue characterization, coronary imaging, and more.	\$ 1
1	14456323	<b>Inline Composing syngo #Se</b> Automatic anatomical or angiographic composing of multiple adjacent coronal or sagittal images for presentation and further evaluation. Composed images can be automatically loaded into Graphical Slice Positioning for scan planning purposes.	\$ 0
1	14482913	<b>syngo Expert-i XA60/XA61</b> This software application enables remote access to the system (connected via local area network) for planning and processing.	\$ 1
1	14482915	<b>Tim [228x128] X60 #Ci</b> Tim [228x128] X60 - performance level  Tim 4G's RF system and innovative coil architecture enables high-resolution imaging and increased throughput. The system provides a maximum number of 228 channels (coil elements) that can be connected simultaneously. Flexible parallel imaging is achieved by 128 independent receiver channels that can be used simultaneously in one single scan and in one single FOV, each generating an independent partial image.	\$ 97,897
1	14482912	<b>Coil Package Tim [228x128] #Ci</b>	\$ 24,474

Qty	Part No.	Item Description	Extended Price
		This package includes (if not exchanged with different variants via respective quote items): - BioMatrix Head/Neck 20 tiltable with CoilShim - BioMatrix Spine 72 with Respiratory Sensor - Body 18 - Flex Large 4 - Flex Small 4 - Flex Coil Interface	
1	14456328	<b>BioMatrix Technology #Vi</b> The new and unique BioMatrix technology addresses the different aspects of patient bio-variability. It is based on three technological clusters: - BioMatrix Sensors address patient physiology, in order to anticipate challenges - BioMatrix Tuners address patient anatomy, in order to adapt to all patients, especially critical ones. - BioMatrix Interfaces address user interaction with the patient, to accelerate the workflow in the face of patient variability.	\$ 1
1	14470783	<b>BioMatrix Respiratory Sensors#Vi,So</b> Highly integrated BioMatrix Respiratory sensors measure the patient's breathing cycle in head-first and feet-first orientation.	\$ 0
1	14470792	<b>BioMatrix Coil Shim #Vi,So</b> BioMatrix CoilShim helps to reduce patient induced strongly localized B0 inhomogeneities by dedicated local shim channels.	\$ 0
1	14470794	<b>BioMatrix SliceAdjust #BM</b> BioMatrix SliceAdjust helps to avoid station boundaries and apparent broken spine artifacts as well as to preserve the SNR for whole-body diffusion.	\$ 0
1	14482956	<b>BioMatrix Dockable Table #Ci</b> The BioMatrix Dockable Table is designed for maximum patient comfort and smooth patient preparation. The BioMatrix Dockable Table can support up to 250 kg (550 lbs) without restricting the vertical or horizontal movement.	\$ 43,271
1	14470795	<b>BioMatrix Select &amp; GO #Vi,So</b> The BioMatrix Select&GO interface enables fast and easy single-touch patient positioning from both sides of the patient table. The interfaces are integrated left and right into the front covers. Correct positioning saves unnecessary wasted time for repositioning and additional adjustments, therefore shortening the total room time.	\$ 0
1	14456270	<b>PC Keyboard US English #Vi</b> Standard PC keyboard with 105 keys.	\$ 1
1	14482960	<b>High-End Computing #Ci</b> syngo MR XA61 hardware upgrade option, containing a new high performance measurement and reconstruction system.	\$ 40,725
1	14482961	<b>Advanced Host Computer #Ci</b> The Advanced Host Computer offers increased computing power and increased memory for supporting an external syngo MR Workplace (optional) and/or to give a performance boost to applications that generate and process large data sets (e.g. BOLD imaging, fMRI post-processing).	\$ 10,181
1	14456238	<b>Peripheral Pulse Unit #Vi</b> Peripheral Pulse Unit for Pulse Triggering	\$ 3,818
1	14416948	<b>Patient Supervision TV #T+D</b> This package contains a special video camera for monitoring the patient during an MR examination, conveniently mounted on the wall of the examination room. The information is displayed on an LCD monitor in the control room, included in this kit.  The video monitoring solution is customizable and designed to address different site specific requirements. Up to 4 cameras can be optionally connected for patient supervision in the examination or waiting room.	\$ 10,181



Qty	Part No.	Item Description	Extended Price
1	14482959	<p>This feature provides a connection from the radiographer to the patient. It improves the patient experience by reducing anxiety through virtual hand-holding.</p> <p><b>SW syngo MR XA61A</b> syngo MR XA61A is the new software platform, bringing the latest features and functionality for daily clinical excellence. syngo MR XA61A guides and enables the user throughout the entire workflow: from patient registration; patient set up with guided workflows on the Select&amp;GO; protocol management and selection; image acquisition and viewing; data handling; and post processing and reporting. This software together with the hardware enables diagnostic excellence for your daily clinical needs.</p> <p>The syngo MR XA61A platform offers myExam Companion which introduces a new MRI operation philosophy by providing built-in expertise and automation for users and clinical questions. myExam Companion provides different workflow modes for tailored assistance: myExam Autopilot, myExam Assist and myExam Cockpit. No matter the user or patient, myExam Companion helps generate consistent, comprehensive results.</p>	\$ 0
1	14460171	<p><b>syngo.MR Neuro Perfusion Engine #1</b> syngo.MR Neuro Perfusion Engine extends the MR Neurology workflow with a complete package for advanced processing and evaluation of brain perfusion datasets</p>	\$ 17,817
1	14461619	<p><b>Turbo Suite Essential #BM</b> Turbo Suite Essential comprises established acceleration techniques to maximize productivity for all contrasts, orientations and all routine imaging applications from head-to-toe.</p>	\$ 0
1	14475508	<p><b>Turbo Suite Excelerate</b> Turbo Suite Excelerate comprises access to cutting edge acceleration techniques such as Simultaneous Multi-Slice, Compressed Sensing and Wave-CAIPI for static 2D and static 3D imaging applications in Neuro, MSK and Body MRI.</p>	\$ 45,816
1	14482917	<p><b>Deep Resolve Pro Package</b> The Deep Resolve Pro Package combines the three applications Deep Resolve Gain, Deep Resolve Sharp and Deep Resolve Boost which use intelligent reconstruction algorithms and Deep Learning networks to reconstruct accelerated images with higher signal to noise ratio and better image sharpness.</p>	\$ 73,423
1	14482842	<p><b>Open Recon</b> The Open Recon license will enable a new interface allowing to use and configure new 3rd party algorithms via the Open Recon sub-task card.</p>	\$ 0
1	14402527	<p><b>SWI #Tim</b> Susceptibility Weighted Imaging is a high-resolution 3D imaging technique for the brain with ultra-high sensitivity for microscopic magnetic field inhomogeneities caused by deoxygenated blood, products of blood decomposition and microscopic iron deposits. Among other things, the method allows for the highly sensitive proof of cerebral hemorrhages and the high-resolution display of venous cerebral blood vessels.</p>	\$ 12,727
1	14456234	<p><b>Neuro fMRI/DTI Package #Vi</b> This package combines the functionalities of the DTI Package and the Neuro fMRI Package. In detail, that is: - Diffusion Tensor Imaging, - syngo.MR Tractography, - Inline BOLD Imaging #Tim, - 3D PACE syngo #Tim, - syngo.MR Neuro fMRI</p>	\$ 53,452
1	14405316	<p><b>fMRI Trigger Converter</b></p>	\$ 2,036



Qty	Part No.	Item Description	Extended Price
1	14416946	<p>An optical trigger signal is available to trigger external stimulation devices in fMRI experiments.</p> <p>With the "fMRI Trigger Converter" this signal can be converted to an electrical signal (TTL/BNC and RS 232 interface for PC; modes: toggle or impulse).</p> <p><b>Neuro Perfusion Package #T+D</b></p> <p>The Neuro Perfusions Package helps to streamline the clinical workflow by inline post-processing in dynamic susceptibility contrast (DSC) based perfusion imaging. This makes it possible to see perfusion maps immediately.</p>	\$ 7,636
1	14461562	<p>Perfusion parameter maps are based on a Local Arterial Input function. A corrected relCBV map calculation and motion correction is provided.</p> <p><b>PCASL #BM</b></p> <p>Blood labeling technique Pseudo Continuous Arterial Spin Labeling (PCASL).</p>	\$ 1
1	14482844	<p><b>Arterial Spin Labeling 3D</b></p> <p>ASL is a non-contrast-enhanced brain perfusion technique. A 3D volume is acquired with high SNR by using a turbo gradient spin echo technique and an ASL preparation module to achieve clinically feasible scan times.</p> <p>3D ASL provides generation of relative CBF maps. For multi-TI experiments bolus arrival time maps can be generated.</p>	\$ 20,363
1	14409110	<p><b>Arterial Spin Labeling 2D</b></p> <p>ASL is a non-contrast-enhanced brain perfusion technique. EPI sequence enhanced for ASL (Arterial Spin Labeling) with preparation module (inversion pulse, saturation pulses) and selectable prospective motion correction. Perfusion-weighted color maps and relative cerebral blood flow (relCBF) color maps are calculated with Inline technology.</p>	\$ 27,999
1	14456253	<p><b>syngo.MR Tissue 4D #1</b></p> <p>Tissue 4D is an application for visualizing and post-processing of dynamic contrast-enhanced 3D datasets.</p> <p>The application includes visualization features, configurable pre-processing, and pharmacokinetic evaluation. Tissue 4D offers two different pharmacokinetic models.</p>	\$ 20,363
1	14409198	<p><b>Native syngo #Tim</b></p> <p>Integrated software package with sequences and protocols for non-contrast-enhanced 3D MRA with high spatial resolution. syngo NATIVE particularly enables imaging of abdominal and peripheral vessels and is an alternative to MR angiography techniques with contrast medium, especially for patients with severe renal insufficiency.</p>	\$ 25,453
1	14441813	<p><b>QISS #T+D</b></p> <p>Software package with QISS sequence, protocols and Dot AddIn for non-contrast-enhanced peripheral MRA. QISS particularly enables higher reproducibility than existing methods and is an alternative to MR angiography techniques with contrast medium, especially for patients with severe renal insufficiency.</p>	\$ 10,181
1	14446385	<p><b>MyoMaps # 3T</b></p> <p>This package contains special sequences and protocols for inline T1 and T2 calculation at the heart. The generation of T1 and T2 parametric maps is enhanced by the use of motion correction. T1 and T2 parametric maps could be used to support assessment of cardiovascular disease.</p>	\$ 20,363
1	08464740	<p><b>Flow Quantification #Tim</b></p> <p>Special sequences for quantitative assessment of flow i</p>	\$ 10,181
1	14456247	<p><b>syngo.MR Cardiac Flow #1</b></p> <p>syngo.MR Cardiac Flow processes velocity-encoded MR images to evaluate blood flow dynamics e.g. in the heart and the great vessels. The application generates quantitative results for physicians in the diagnostic process. The MR cardiac interactive reporting template is included.</p>	\$ 9,163
1	14456235	<p><b>Spectroscopy Package #Vi</b></p>	\$ 25,453

Qty	Part No.	Item Description	Extended Price
		This package combines the following functionalities: - Single-Voxel Spectroscopy, - 2D Chemical Shift Imaging, - 3D Chemical Shift Imaging, - syngo.MR Spectro Engine	
1	14470964	<b>SVS Spectral Editing</b> Spectral Editing extends single voxel spectroscopy (SVS) by spectral editing support. With this feature, J-coupled metabolites (e.g. gamma aminobutyric acid, GABA) can be detected with 1H MR spectroscopy. For this aim, the provided SVS_Edit sequence enables spectral editing by using spectral editing RF pulses.	\$ 5,091
1	14456297	<b>Advanced Interactive Realtime #Vi</b> - Interactive realtime scanning for e.g. cardiac exams or interventions - Uses ultra-fast Gradient Echo sequences for high image contrast - Realtime interactive slice positioning and slice angulation - Realtime reconstruction of the acquired data - The user can navigate in all planes on-the-fly during data acquisition - Includes the capability for multi-slice acquisition, definition of acquisition order, pausing, mosaic display, and skipping of the physio trigger.	\$ 30,544
1	14460323	<b>Phase Imaging #T+D</b> Provides phase images (with GRE and segmented EPI sequences) along with the option to use a trigger signal that can be used by a third-party device to synchronize external hardware with the MR.	\$ 5,091
1	14460325	<b>Access-i</b> Access-i is an interface and Dot AddIn enabling a connection of third-party devices to the syngo Acquisition Workplace in order to receive images in real time, as well as to control the MR exam measurements. This package includes the Access-i license and a network router required for the connection of third-party workstations. In addition to that, each third-party device needs to have an authorization key installed by the device manufacturer to connect with Access-i. This authorization key is provided separately and directly to the third-party device manufacturer under an agreement.	\$ 17,817
1	14482916	<b>Flywheel Research Data Platform</b> Flywheel is a biomedical research data platform that streamlines data capture from multiple sources, curates it to common standards, automates processing and machine learning pipelines, and provides for secure collaboration with internal and external partners. Flywheel provides research labs with a centralized data platform that manages imaging and associated biomedical data for improved productivity and consistency.  Flywheel offers tools for efficient data capture directly from scanners and other instruments, PACS and VNA integration, as well as configurable de-identification. Quality, consistency, and reproducibility are ensured with automated pre-processing and pipeline execution, data quality controls, BIDS curation and applications, as well as comprehensive provenance. Flywheel automatically indexes all metadata for advanced search and efficient cohort creation. In addition, collaborators can securely and efficiently collect, process, and share data for multi-center studies while ensuring data privacy and regulatory compliance.  For additional information and pricing, please contact Flywheel at <a href="mailto:bundling@flywheel.io">bundling@flywheel.io</a>	\$ 1
1	14441810	<b>Body 30 #3T</b> The Tim 4G coil technology with Dual Density Signal Transfer and SlideConnect Technology combines key imaging benefits: excellent image quality, high patient comfort, and unmatched flexibility: - 30 channels or up to 46 (in combination with the Spine 32) - Dual Density Signal Transfer - Ultra light-weight	\$ 50,907

Qty	Part No.	Item Description	Extended Price
		<ul style="list-style-type: none"> <li>- Highly flexible viscoelastic material</li> <li>- SlideConnect Technology</li> </ul> <p>The Body 30 features:</p> <ul style="list-style-type: none"> <li>- 30-element design with 30 integrated preamplifiers (5 clusters of 6 elements each)</li> <li>- Can be combined with further coils for larger coverage</li> <li>- Can be positioned in different orientations (0°, 90°, 180°, 270°) for patient specific adaptations</li> <li>- No coil tuning</li> <li>- iPAT compatible in all directions</li> </ul> <p>The highly flexible design allows the usage for:</p> <ul style="list-style-type: none"> <li>- Thorax (incl. heart)</li> <li>- Abdomen</li> <li>- Pelvis (incl. prostate)</li> <li>- Hip</li> <li>- Angiography</li> </ul> <p>Dedicated protocols are provided for abdominal imaging.</p> <p>Typically combined with:</p> <ul style="list-style-type: none"> <li>- Spine 32</li> <li>- Body 18</li> <li>- Body 18 long (optional)</li> <li>- Peripheral Angio 36 (optional)</li> <li>- Body 30 (optional)</li> </ul>	
1	14456217	<p><b>Tx/Rx Knee 18 #Vi</b></p> <p>New 18-channel transmit/receive coil optimized for knee imaging. The spacious design with a flared opening towards the thigh allows scanning even of large and swollen knees with exceptional image quality and signal to noise ratio.</p> <p>Main features :</p> <ul style="list-style-type: none"> <li>- 18-element design (3x6 coil elements) with 18 integrated preamplifiers</li> <li>- iPAT-compatible</li> <li>- SlideConnect Technology</li> </ul>	\$ 40,725
1	14426333	<p><b>Tx/Rx CP Head Coil #Sk</b></p> <p>Circularly polarized no-tune transmit/receive coil with an open patient-friendly design. The integrated transmit mode allows volume selective excitation. Integrated, extremely low-noise pre-amplifiers permit very high signal-to-noise ratio. Furthermore, the coil is outfit with SlideConnect Technology, allowing for easier patient preparation and less table time for the patient.</p>	\$ 45,816
1	14416904	<p><b>32-channel Head Coil #Sk</b></p> <p>The 32-channel Head Array Coil is an iPAT-compatible "no-tune" receiver coil for MAGNETOM Skyra, Vida, Lumina and Prisma/ Prisma fit.</p>	\$ 76,360
1	14456220	<p><b>Head/Neck 64 w/ CoilShim #Vi</b></p> <p>The BioMatrix Head/Neck 64 with CoilShim combines the known benefits of Tim 4G coil technology with those of the new Siemens unique BioMatrix technology, resulting in unmatched image quality, high patient comfort and easy handling. Integrated BioMatrix Tuners: The integrated CoilShim elements minimize patient induced local anatomy-specific B0 field inhomogeneity, thus ensuring excellent image quality.</p> <p>The very open design ensures that patients will feel comfortable, while the anatomic design ensures highest signal-to noise ratio.</p> <p>The BioMatrix Head/Neck 64 features:</p> <ul style="list-style-type: none"> <li>- 64-element design with 64 integrated preamplifiers, 55 elements in the head region, 9 elements in the neck region.</li> <li>- Integrated SlideConnect and DirectConnect technology</li> <li>- Combined head/neck coil for an optimized workflow of the head/neck region</li> <li>- Upper coil part removable</li> </ul>	\$ 83,996

Qty	Part No.	Item Description	Extended Price
		<ul style="list-style-type: none"> <li>- Lower coil part usable without upper part for highly claustrophobic patients</li> <li>- Smoothly integrated into the patient table with BioMatrix Spine</li> <li>- Cushioned head stabilizers (removable)</li> <li>- No coil tuning</li> <li>- iPAT-compatible in all directions</li> <li>- Optimized for sequences using iPAT<sup>2</sup></li> <li>- Dual-Density Signal Transfer enables ultrahigh density coil designs by integrating key RF components into the local coil</li> <li>- Rear opening for up to 128 EEG electrode leads</li> <li>- Detachable look-out mirror</li> </ul> <p>Applications:</p> <ul style="list-style-type: none"> <li>- Head examination</li> <li>- Neck examination</li> <li>- Cervical spine examination</li> <li>- MR Head Angiography, also time-resolved</li> <li>- MR Neck Angiography</li> <li>- Combined head / neck examination</li> <li>- TMJ (temporo mandibular joints)</li> </ul>	
1	14469230	<p><b>Flex -&gt; UltraFlex Upgrade #3T</b></p> <p>This option exchanges the Flex Small &amp; Large 4 coils incl. the Flex Coil Interface from the standard coil configuration for the superior UltraFlex Small &amp; Large 18. These are two lightweight, iPAT compatible, 18-element no-tune receive coils made of highly flexible and soft material.</p> <p>UltraFlex Large 18 Ideal for examinations of larger extremities (e.g. medium to large shoulder, hip, knee, ankle and hand) and for abdominal examinations. Dedicated positioning aids for larger extremities are delivered with the coil.</p> <p>UltraFlex Small 18 Ideal for examinations of smaller extremities (e.g. small to medium shoulder, smaller ankle, elbow and hand) and for abdominal examinations. Dedicated positioning aids for smaller extremities are delivered with the coil.</p>	\$ 33,089
1	14456282	<p><b>Positioning Aids Shoulder&amp;Ankle #Vi</b></p> <p>This package contains additional positioning aids that can be used for the UltraFlex Large 18 and UltraFlex Small 18.</p>	\$ 1,560
1	14460249	<p><b>UPS system #Vi</b></p> <p>UPS system Liebert GXT5 3000IRT2UXLE for MAGNETOM NumX systems for safeguarding computers. Including Power Cable of 9 m for connecting the UPS. Power output: 3.0 kVA / 3 kW Bridge time: 3 min full load / 12 min half load Input voltage: 230 VAC</p>	\$ 3,120
1	14456316	<p><b>UPS Battery module (Libert GXT4 BATT)</b></p> <p>UPS battery module Liebert GXT5 72VBATTE for MAGNETOM Aera, Skyra, Prisma, ESSENZA, Amira, Spectra, CI for safeguarding computers. Extension for: Liebert GXT5 3000IRT2UXLE (14456315) Battery type: Closed, maintenance-free Extension of the bridge time to: 21 minutes full load / 48 min half load with one module Dimensions (H x D x W): Battery module: 430 x 540 x 85 mm</p>	\$ 1,040
1	14456228	<p>Weight: approx. 30 kg</p> <p><b>System Start Timer #Vi</b></p> <p>Timer clock that can be installed together with the MAGNETOM MR system to start the system automatically at user-definable times, eliminating waiting times during system boot up.</p>	\$ 1
1	14475314	<p><b>myExam Abdomen Assist</b></p>	\$ 15,664

Qty	Part No.	Item Description	Extended Price
		<p>myExam Abdomen Assist provides guided and flexible workflows for abdomen exams. Optimized scan strategies are provided and can be selected based on the patient's condition, which allow for reproducible, high image quality, time efficient exams. The built-in flexibility allows users to change predefined strategies at any time during the workflow, and to personalize to the individual patient's condition and clinical need.</p> <p>myExam Abdomen Assist provides:</p> <ul style="list-style-type: none"> <li>- Personalized Exam Strategies</li> <li>- Guidance</li> <li>- Automatic sequence scaling</li> <li>- Auto Navigator</li> <li>- Auto-FoV</li> <li>- Timeline setup for dynamic imaging and monitoring</li> <li>- Automatic Voice Commands</li> <li>- Auto Bolus Detection</li> <li>- Inline radial MIPs calculation for MRCP</li> <li>- Inline Subtraction</li> <li>- Inline Registration</li> </ul>	
1	14475452	<p>myExam Abdomen Assist is customizable to the site-specific standards of care.</p> <p><b>myExam LiverLab Assist</b></p> <p>myExam LiverLab Assist is a system guided workflow to examine the hepatic fat and iron status.</p>	\$ 15,664
1	MR_STD_RIG_I NST	<p><b>MR Standard Rigging and Installation</b></p> <p>MR Standard Rigging and Installation</p> <p>This quotation includes standard rigging and installation of your new MAGNETOM system</p> <p>Standard rigging into a room on ground floor level of the building during standard working hours (Mon. – Fri./ 8 a.m. to 5 p.m.) It remains the responsibility of the Customer to prepare the room in accordance with the SIEMENS planning documents Any rigging requiring a crane over 80 tons and/or special site requirements (e.g. removal of existing systems, etc.) is an incremental cost and the responsibility of the Customer. All other "out of scope" charges (not covered by the standard rigging and installation) will be identified during the site assessment and remain the responsibility of the Customer.</p>	\$ 0
1	MR_BTL_INSTA LL	<b>MR Standard Rigging &amp; Install</b>	\$ 28,080
1	MR_CRYO	<b>Standard Cryogens</b>	\$ 8,320
1	MR_PM	<b>MR Project Management</b>	\$ 0
		<p>A Siemens Project Manager (PM) will be the single point of contact for the implementation of your Siemen's equipment. The assigned PM will work with the customer's facilities management, architect or building contractor to assist you in ensuring that your site is ready for installation. Your PM will provide initial and final drawings and will coordinate the scheduling of the equipment, installation, and rigging, as well as the initiation of on-site clinical education.</p>	
1	HASKRISOPC4 8	<b>Haskris OPC48 Chiller- 115kW</b>	\$ 89,831
1	HASKRIS_STAR TUP	<b>Haskris Chiller Start-Up</b>	\$ 0
		<p>Chiller start-up by Haskris vendor after installation of chiller and completion of paperwork.</p>	
1	BMRXP200	<b>BAYER MEDRAD MRXperion</b>	\$ 45,336

Qty	Part No.	Item Description	Extended Price
		<p>The MRXperion injector has the following features: Streamlined Injection Workflow Enhanced Point of Care - On-board eGFR and Weight Based Dosing Calculators, an Injection Pressure Graph, and independent Test Inject and KVO functions. Informatics-ready - Connect with the Radimetrics Enterprise Platform for automated documentation, advanced analytics and viewable patient histories to facilitate standardized injection protocols and enhanced operational consistency. Maximized Uptime Support - Connect to VirtualCare Remote Support for advanced injector system diagnostics, seamless software updates, and fast repairs.</p> <p>Price includes installation, training and one year warranty through Bayer Healthcare.</p>	
1	BMRXPENPNL	<b>MRXperion penetration panel</b> Includes penetration panel and installation by Bayer.	\$ 2,015
1	MR14460428	<p>To be selected only if the customer has no wall outlets in the MR suite and requires the power to be sourced from outside the room.</p> <p><b>ACR Phantom Holder (USA)</b> An MR compatible cradle device used to consistently and precisely position the American College of Radiology (ACR) MRI Accreditation phantom, for use with Siemens MAGNETOM standard Head Coil during test measurements for ACR system accreditation or QA testing</p>	\$ 104
1	MR_TRADE_IN_ALLOW	<b>MR Trade-in Signa, project #2022-1026, (\$66,500)</b>	- \$ 66,500
1	MR_PREINST_DOCK	<b>T+D Preinstall kit for dockable table</b>	\$ 572
1	MR_ADDL_RIGGING	<b>Additional Rigging \$8,500</b>	\$ 8,500
1	MR_BUND_LV1	<p><b>MR EDU Bundle - Same System Software</b> This flexible Essential Education Bundle is designed to support you as an existing customer with a Siemens MAGNETOM system in your facility. This bundle of training elements launches with a Customer &amp; Clinical Education Specialist (CES) Consultation. This CES will be your point of contact &amp; act as a Concierge throughout your 1st year of the system's lifecycle to ensure the following: •Development of a full training plan for delivery during year 1 of system installation •Ensure all training goals/objectives are met •Full support for all your education needs with regular touchpoints throughout the year •All education sold with your system is delivered using the most appropriate method •Advice on additional education that will be valuable to you beyond year 1 The elements in this bundle are designed to be flexible &amp; provide the right balance/blend of delivery methods to meet the training needs/goals set during the initial consultation. Depending on the goals &amp; experience levels of your staff, education will be delivered using a variety of methods including e-learning, in-person/virtual classroom or workshop, &amp; onsite/live remote training. Bundled items include: •Customized Education Planning &amp; Consultation •12-Month e-learning Subscription •Dedicated Protocol Optimization •FlexEd (x2) – Choose 1 from Classroom, Live Remote Support (12-hours), Customized Workshop (4-hours), Innovations for Imaging Education Symposium Ticket, or e-learning •Onsite Initial Training(Up to 24 Hours) •Onsite Follow-up Training(Up to 24 Hours) •Virtual Trainer – 2-hour didactic training or scanning session •Ongoing Clinical Check-ins by your Clinical Consultation Specialist This educational offering must be completed (12) months from install end date. If training is not completed within the applicable time period, Siemens' obligation to provide the training will expire without refund.</p>	\$ 39,312



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Qty	Part No.	Item Description	Extended Price
1	MR_PR_ACCSS_OFF	<b>Access-I promotion offset</b> MR_PR_ACCSS_OFF Access-I promotion Offset	- \$ 17,817
1	MR_PR_ACCES SI_RP	<b>Access-I Pkg Price reduction promotion</b> MR_PR_ACCESSI_RP Price reduction promotion Promotion for Access-I MR Guided Therapy interface package (14460325)) to be used with Third Party (FDA cleared) and Siemens Healthineers contracted vendors (i.e. Insightec, ProFound Medical, Medtronic, etc).	\$ 7,500
1	MR_PR_TXRX_HEAD	<b>TX/RX Head Coil Promo Offset</b>	- \$ 20,363
1	MR_GREEN_PKG	<b>MR Green Package</b> MRI Green Package Enhances environmental sustainability of equipment by reducing emissions.  Eco Power Mode reduces power consumption by up to 12% with Eco Power Mode alone.  Eco Gradient Mode reduces scope 2 emissions by up to 7%.  System Start-Up Timer reduces scope 2 emissions in non-productive times.  Zero Helium Boil-Off technology - No helium refill for a lifetime and up to 37 % reduction in helium inventory compared to the previous scanner generation.  Environmental Product Declaration provides environmental relevant information of product and packaging material, operating, cleaning and disposal data as well as life cycle impact information.  Results were achieved by Siemens Healthineers using both standard and optional features. There can be no 'typical' hospital setting (case mix, system type, etc.) and so results by users may vary with no guarantee that the same results can be achieved.	\$ 0
1	MR14416965PR	<b>Discount applied for ASL bundle pricing</b> Promotional discount for ASL bundle	- \$ 20,363
1	NORDIC100200	<b>Nordic fMRI solution- Basic</b> The nordic fMRI Solution is an integrated set of hardware and software components that allows a single clinician to conduct an entire fMRI procedure. The nordic fMRI Solution consists of components: (1) stimulus presentation and software, (2) hardware for auditory and visual stimulus presentation, response collection, and timing synchronization. Key components: Sync and Response Unit - Optical input from Siemens scanner, 2 hand-held grips (2 buttons per grip). Synchronization of stimulus presentation with image acquisition and collection of patient responses. In Room monitor - 40" display with pedestal for positioning in the MR room. PC and 19" screen - Desktop PC for presentation of paradigms and running of music CD's and DVD's. Includes dual-link graphic output for in-room monitor. nordicAktiva - Stimulus presentation software. Includes a library of several paradigms for mapping cognitive, sensorimotor and language areas. Software components: The stimulus presentation and workflow software controls the presentation of stimuli during fMRI exams, and has been designed specifically with the clinical user in mind. It offers a collection of standard clinical paradigms, allowing physicians to test perceptual, motor, and cognitive functions in clinical settings.  Installation, on-site training and one year warranty provided by NoridcNeuroLab.	\$ 78,000
1	14418519	<b>Tim Coil Interface 3T</b> Coil adapter plug for up to 8 receive and 1 transmit channels. This adapter will be required if the following Tim coils will be used on a compatible 3T MAGNETOM system with Tim 4G technology.	\$ 4,073

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Qty	Part No.	Item Description	Extended Price
1	14407259	<b>MR Workplace Table, height adjust.</b> The table is suitable for the syngo Acquisition Workplace and the syngo MR Workplace based on syngo hardware. This 110V version has motorized table height adjustment.	\$ 1,273
1	14407261	<b>MR Workplace Container, 50cm</b> 50 cm wide extra case for the syngo host computer with sliding front door to allow change of storage media (CD/DVD/USB).	\$ 1,018
<b>System Total</b>			<b>\$ 3,680,000</b>



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**FINANCING:** The equipment listed above may be financed through Siemens. Ask us about our full range of financial products that can be tailored to meet your business and cash flow requirements. For further information, please contact your local Sales Representative.

**ACCESSORIES:** Don't forget to ask us about our line of OEM imaging accessories to complete your purchase. All accessories can be purchased or financed as part of this order. To purchase accessories directly or to receive our accessories catalog, please call us directly at 1-888-222-9944 or contact your local Sales Representative.

**COMPLIANCE:** Compliance with legal and internal regulations is an integral part of all business processes at Siemens. Possible infringements can be reported to our communication channel "Let Us Know".

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## **Siemens Medical Solutions USA, Inc. General Terms and Conditions**

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## TRADE-IN EQUIPMENT REQUIREMENTS

### TRADE-IN EQUIPMENT REQUIREMENTS

**THE FOLLOWING APPLIES ONLY TO THE EXTENT THAT THE QUOTATION INCLUDES AN EQUIPMENT TRADE IN OR IF A TRADE-IN IS LATER ADDED TO THIS QUOTATION VIA A CHANGE ORDER. THESE REQUIREMENTS ARE IN ADDITION TO ANY OTHER REFERENCED TERMS AND CONDITIONS OF THE QUOTATION AND SHALL REMAIN IN EFFECT REGARDLESS OF ANY CONTRARY LANGUAGE IN THE QUOTATION.**

This Quotation includes the trade-in equipment described herein and referenced by either the Project Number identified in the Quotation hereof (non-Ultrasound) or the Trade In Part Number (Ultrasound) as further described in the associated Trade Sheet which is incorporated herein by reference. Purchaser certifies that the description of the trade-in equipment as set forth on the Trade Sheet is a true and accurate representation of the equipment, and that the equipment is in good working condition unless otherwise noted on the Trade Sheet.

The trade-in equipment must be made available for removal no later than turnover of the new equipment. Purchaser must vacate the room of all items not listed on the Trade Sheet, or otherwise clearly identify all items listed on the Trade Sheet, prior to the start of the de-installation. If this is not done, Seller will have no liability for items which are subsequently removed or scrapped. If the de-installation or return of the trade-in equipment is delayed by Purchaser for reasons other than a force majeure event, or if upon inspection by Seller it is determined that the equipment does not meet the manufacturer's operating specifications, or if any items listed as included on the Trade Sheet are not made available at the time of de-installation, then trade-in value will be re-evaluated and any loss in value or additional costs incurred by Seller shall be deducted from the established trade-in value and the pricing set forth on this Quotation will be adjusted by change order. In the event that access to the non-ultrasound trade-in equipment is denied past 14 days from turnover, or access to ultrasound trade-in equipment is denied past 30 days from turnover, then Purchaser shall pay to Seller a rental fee in the amount 3.5% of the total trade-in value plus any additional value provided by an Elevate/Promotional program included in this quotation (no less than \$1000) for each month, or part thereof, that access is denied. In addition, if the purchase and installation of the new equipment covered by this Quotation is not completed, then Seller shall invoice Purchaser for all costs and expenses incurred by Seller in connection with the de-installation and removal of the trade-in equipment, including but not limited to labor, materials, rigging out, and transportation, which costs shall be paid by Purchaser within thirty (30) days of the invoice date.

Purchaser further acknowledges and agrees that (i) the trade-in equipment will be free and clear of all liens and encumbrances including, but not limited to, unpaid leases and loans, and that upon request, it will execute a bill of sale or other documents reasonably satisfactory to Siemens to transfer title and ownership of the equipment to Seller, (ii) it is Purchaser's sole responsibility to delete

all protected health information and any other confidential information from the equipment prior to de-installation, without damaging or cannibalizing the equipment or otherwise affecting the operation of the equipment in accordance with its specifications, (iii) any radioactive sources and other hazardous materials are removed from the equipment (iv) equipment has been wiped down and decontaminated of any blood or other potentially infectious materials (v) the equipment, including all updates, upgrades, modifications, enhancements, revisions, software, S/W disks and manuals, shall be returned to Siemens in good operating condition, reasonable wear and tear excepted, and (vi) to the extent not prohibited by applicable law, Purchaser shall indemnify and hold Seller harmless from and against any and all claims, demands, causes of action, damages, liability, costs and expenses (including reasonable attorney's fees) resulting or arising from Purchaser's failure to comply with item (i) above.

FOR MR SYSTEMS: cryogen levels must be least 65% upon time of de-installation. FOR MOBILE SYSTEMS: system must be road worthy and a state issued title transferring ownership to Seller (or Designee) must be received prior to the removal of the mobile system. FOR MODALITY TRADE SYSTEMS (non-ultrasound): The trade-in equipment must be available for inspection within two weeks of the scheduled de-installation date. In addition, Purchaser must provide a clear path for the removal of the trade-in equipment and on the date of de-installation after final inspection and test by the Seller (or Designee) has occurred, the Purchaser must supply licensed tradespeople to disconnect the power and plumbing (including draining and removing and disposing of any hazardous materials including, but not limited to glycol from the chiller and oil from the transformer and radioactive sources, as examples.) Any additional costs due to the need to use a larger rig (other than a standard 80 ton rig), as well as any construction activities, street closings, permits, etc., required to de-install/remove the equipment are out-of-scope costs and will be the responsibility of Purchaser. FOR MI SYSTEMS: it is the Seller's sole responsibility to (i) ensure that all radioactive sources and identifying labels are removed from the trade in equipment prior to de-installation; and (ii) for arranging and covering any associated costs and scheduling of service companies required to complete such work. FOR ULTRASOUND SYSTEMS – Purchaser may provide transducers with the ultrasound unit being traded in, but will not receive additional credit for such transducers.

### MR Warranty Information

Product	Period of Warranty <sup>1</sup>	Coverage	Note
New Systems and "ECO" Refurbished Systems Only  (Not including consumables)	12 months	Full Warranty (parts & labor) <sup>1</sup>  Principal Coverage Period 8am-5pm Monday through Friday <sup>2</sup>	1. MAGNETOM Sempra/Free.MAX/Free.STAR requires Smart Remote Services (SRS) Connection prior to system installation or requires purchase of "No SRS" option.
FIT Upgrades – MAGNETOM_Avanto/Skyra_Fit_BioMatrix, MAGNETOM_Sola/Vida_Fit  (Not including consumables)			1. Fit Upgrade warranty excludes Magnet, Magnet Refrigeration System (CryoCare), Liquid Helium Refills and Gradient Coil (if the Gradient Coil is not replaced with the Fit upgrade). These coverages can be purchased separately.

Post-Warranty (after expiration of system warranty) – Replacement of parts prorated only. Does not include labor.			
Magnet	12 months	Parts only	
Spare Parts	6 months	Parts only	
Consumables	Refer to warranty of consumable item		

### DNA Warranty Information for On-premise perpetual Applications only

Product	Period of Warranty	Coverage	
syngo plaza, syngo workflow, syngo Dynamics, syngo Carbon	6 months Software	Remote Phone Support, Remote Software Upgrades & Updates, Remote Education	Requires Smart Remote Services (SRS) Connection prior to system installation
Upgrades related to syngo Dynamics, syngo Carbon, Medicalis Workflow Orchestrator, Medicalis Clinical Decision Support, Medicalis Referral Management	No Additional Warranty Included for upgrades	Remote Phone Support, Remote Software Upgrades & Updates, Remote Education	Upgrades via the ESA are a contract component and do not have a separate warranty.

**Siemens Medical Solutions USA, Inc.**  
40 Liberty Boulevard, Malvern, PA 19355

**SIEMENS REPRESENTATIVE**  
Edwin Winicki - +1 (336) 688-0978  
edwin.winicki@siemens-healthineers.com

Hardware	OEM Warranty for Hardware	Parts & Labor (Not Applicable)	
Spare Parts & Consumables	Not Applicable	Not Applicable	
<b>Post-Warranty (after expiration of system warranty) – Replacement of parts prorated only. Does not include labor.</b>			
Spare Parts & Consumables	Not Applicable	Not Applicable	

**DNA Warranty Information for On-premise term licenses/Subscriptions & Cloud based Applications**

Product	Period of Warranty	Coverage	
syngo Virtual Cockpit, teamplay, AI-Rad Companion	No warranty	Remote Phone Support, Remote Software Upgrades & Updates, Remote Education	
Incremental purchases on Applications, Upgrades related to syngo Virtual Cockpit, teamplay, AI-Rad Companion	No Warranty	Remote Phone Support, Remote Software Upgrades & Updates, Remote Education	Upgrades and incremental purchases on Applications do not have a separate warranty
Hardware	OEM Warranty for Hardware	Parts & Labor (Not Applicable)	
Spare Parts & Consumables	Not Applicable	Not Applicable	



**From:** [Nicole Moore](#)  
**To:** [Stancil, Tiffany C](#); [Waller, Martha K](#)  
**Cc:** [Jackson, Yolanda W](#)  
**Subject:** [External] NCBH Request for Exemption (MRI)  
**Date:** Friday, August 23, 2024 4:10:20 PM  
**Attachments:** [2024 0812 NCBH MRI replacement equipment letter.pdf](#)  
[CPO-958760 Quote.pdf](#)

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Good Afternoon,

Please find the attached request for exemption for North Carolina Baptist Hospital to replace an existing MRI scanner. Please reach out if you have any questions. Thank you!

Warm regards,  
Nicole

**Nicole Moore, MBA**

Director, Regional Strategy and Planning  
*Growth, Strategy & Business Development – Atrium Health Wake Forest Baptist*  
Medical Center Boulevard | Winston-Salem | NC | 27157  
Office: 336-716-6968 | Cell: 469-831-6587

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*Wake Forest Baptist Health is now  
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