

Considerations for Choosing a Prostate MRI-US Fusion System

Questions to Ask

Site and Approach	Notes
- Where do you want to have the fusion device(s)? Office, ASC or Hospital or multiple sites - Scheduling ease for MRI and procedure? - Overall reimbursement differences? - Impact on physician procedure revenue, lost office time, RVUs - Patient cost, convenience, insurance coverage - Staffing and current ultrasound availability - Cost of service provider? Limitations on access, efficiency? - Ownership of ASC?	☐ Hospital ☐ ASC ☐ Office
- Will you be performing TRUS or TP fusion biopsies, or both? - TP Ultrasound, lithotomy bed/stirrups, local or general anesthesia, TP Guides? - Which site of care?	☐ TRUS ☐ TP ☐ Both
Identify site for MRIs (3T or 1.5T with ERC) and electronic sharing method. Do they use AI?	

Fusion Solution Attributes	UC-CARE Navigo 4D Fusion	Other Option
Degree of automation and integration - Integrates with your preferred ultrasound and probe? - Side-Fire or End-Fire - Transrectal or Transperineal	Yes - and if you purchase a new US in the future, it can be integrated.	
- EMR, DICOM/PACS, and PowerShare integration - Ability to utilize MRI, CT and PET Scans - Ability to read MRI AI-generated contouring	Yes Yes Yes	
Syncs with US setting changes automatically, or a manual process	Yes – Automatic with SmartSync™	
Measures and contours the entire prostate for your review/approval	Yes – Automatic	
Compensates in real-time to patient movement or do you have to stop and manually realign or scan?	Yes – Continuous Real-Time with MotionLock™	

Mark every biopsy without manual button or foot pedal?	Yes – 100% Biopsy Map	
Are TP guides integrated with your fusion solution so you can target in 3D vs with US only?	Yes – <i>SmartGuide™- when needle is in the ROI, it confirms you are in target.</i>	
Integrated 3-D Treatment Planning Software	Yes	
Fusion Solution Attributes - <i>Continued</i>	UC-CARE Navigo 4D Fusion	Other Option
Ability to overlay previous biopsies with current procedure for active surveillance tracking and repeat biopsy planning.	Yes	
Biopsy preservation system with the ability to enter where within the core the cancer is present	Yes - <i>SmartBx™</i>	

Fusion Payment Options and ROI	UC-CARE Navigo 4D Fusion	Other Option
- Flexible acquisition options - Low installation fee with pay-per-procedure - Capital, Leasing and more	Yes Yes	
Provide ROI for ASC, Hospital or Office sites of care	Yes	
Financials - Initial Cost Quote Contact info@uc-care.com for a sales quote	UC-CARE Navigo 4D Fusion	Other Option
Equipment		
Fusion Navigation Software (TRUS)		
Fusion Transperineal Software		
Accessories (TRUS, TP)		
US Probes (TP/TRUS)	Not applicable	
Sensors/Fixators		
EMR Integration (software and installation)		
PACs Integration (software and installation)		
Training – Cost per day		
Installation cost for Radiology MRI software		
Installation and Shipping		

Ongoing Cost Quote	UC-CARE Navigo 4D Fusion	Other Option
- Annual Service and Maintenance - Pay per procedure option?	Yes	
- Annual Radiology MRI software - License Pay-per-procedure option?	Yes	

To learn more about how Navigo and SmartBx can help you bring advanced MRI fusion capabilities to your any care site, [schedule a consultation](#) or visit www.uc-care.com.