IBA PROTON THERAPY CENTERS AROUND THE WORLD

NORTH AMERICA NETWORK

Northwestern Medicine Chicago Proton Center
Warrenville, USA
Treating since 2010
Proteus® PLUS
- Gantry Treatment Room
- Fixed-Beam Treatment Room
- Horizontal and Inclined beam line Treatment Rooms (2)
http://www.chicagoprotoncenter.com

Proton Therapy Center LLC (TPTC) ProVision Healthcare
Knoxville, USA
Treating since 2014
Proteus® PLUS
- Gantry Treatment Rooms (2)
- Fixed-Beam Treatment Room
http://provisionhs.com/partners/partner/provision-center-for-proton-therapy

Oklahoma Procure Treatment Center
Oklahoma City, OK, USA
Treating since 2009
Proteus® PLUS
- Gantry Treatment Room
- Fixed-Beam Treatment Room
- 2 Dual Beam Line Treatment Rooms (Horizontal and Inclined BTR)
https://www.procure.com/Oklahoma-Explore

SCCA Proton Therapy Procure Center
Seattle, WA, USA
Treating since 2013
Proteus® PLUS
- Gantry Treatment Room
- Fixed-Beam Treatment Room
- Inclined-Beam Treatment Rooms (2)
https://www.sccaprotontherapy.com

University of Pennsylvania Health System Roberts Proton Therapy Center
Philadelphia, PA, USA
Treating since 2010
Proteus® PLUS
- Gantry Treatment rooms incl. CBCT (4)
- Fixed-Beam Treatment Room
- Research Room
http://www.pennprotontherapy.org

Texas Center for Proton Therapy
Dallas, USA
Treating since 2015
Proteus® PLUS
- 2 Gantry Treatment Rooms (incl. CBCT)
- Fixed-Beam Treatment Room
http://www.texascenterforprotontherapy.com

Willis Knighton Medical Center
Shreveport, USA
Treating since 2014
Proteus® ONE
- including CBCT
http://www.wkhs.com/Cancer/Cancer-Treatment-Services/Proton-Therapy.aspx

University of Florida Proton Therapy Institute
Jacksonville, FL, USA
Treating since 2006
Proteus® PLUS
- Gantry Treatment Rooms (3)
- Small Fixed Beam Treatment room (Eye-Line)
https://www.floridaproton.org
<table>
<thead>
<tr>
<th>Institution</th>
<th>Rooms</th>
<th>Location</th>
<th>Opening Year</th>
<th>Proton System</th>
<th>Additional Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of Florida Proton Therapy Institute</td>
<td>1</td>
<td>Jacksonville, FL, USA</td>
<td>2018</td>
<td>Proteus ONE</td>
<td>incl. Cone Beam CT <a href="https://www.floridaproton.org">https://www.floridaproton.org</a></td>
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<tr>
<td>Hampton University Proton Therapy Institute</td>
<td>5</td>
<td>Hampton, VA, USA</td>
<td></td>
<td>Proteus PLUS</td>
<td>• Gantry Treatment Rooms (4) • Fixed-Beam Treatment Room <a href="http://www.hamptonproton.org">http://www.hamptonproton.org</a></td>
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<tr>
<td>ProCure Proton Therapy Center</td>
<td>4</td>
<td>Somerset, NJ, USA</td>
<td>2012</td>
<td>Proteus PLUS</td>
<td>• Gantry Treatment Room • Fixed-Beam Treatment Room (2) <a href="https://www.procure.com/New-Jersey-Explore">https://www.procure.com/New-Jersey-Explore</a></td>
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<tr>
<td>Massachusetts General Hospital Burr Proton Therapy Center</td>
<td>3</td>
<td>Boston, USA</td>
<td>2001</td>
<td>Proteus PLUS</td>
<td>• 2 Gantry Treatment rooms • Research port • Fixed Beam Treatment room was provided by MGH <a href="http://www.massgeneral.org/radiationoncology">http://www.massgeneral.org/radiationoncology</a></td>
</tr>
<tr>
<td>Beaumont Health System</td>
<td>1</td>
<td>Detroit, Royal Oak, U.S.A</td>
<td>2017</td>
<td>Proteus ONE</td>
<td></td>
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<tr>
<td>Baptist Health South Florida</td>
<td>3</td>
<td>Miami, USA</td>
<td>2018</td>
<td>Proteus PLUS</td>
<td>• 3 Gantry Treatment Rooms (Pencil Beam Scanning) <a href="http://www.baptisthealthsouthflorida.org">Baptist Health South Florida</a></td>
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<tr>
<td>Centro de Protonterapia y Técnicas Avanzadas de Tratamiento</td>
<td>1</td>
<td>Buenos Aires, Argentina</td>
<td>2018</td>
<td>Proteus PLUS</td>
<td>• Gantry treatment room (PBS Dedicated Nozzle) • Research room • Cone Beam CT <a href="http://www.centrodeprotontherapy.com">Centro de Protontherapy y Técnica Avanzadas de Tratamiento</a></td>
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<tr>
<td>ROOMS</td>
<td>Location</td>
<td>Treating since</td>
<td>Proteus® PLUS</td>
<td>Website</td>
<td></td>
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<tr>
<td>2</td>
<td>APSS Azienda Provinciale per i Servizi Santari, Trento, Italy</td>
<td>2014</td>
<td>Gantry Treatment Rooms (2) incl. Siemens CT-on-rails.</td>
<td><a href="https://www.apss.tn.it">https://www.apss.tn.it</a></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Proton Therapy Center Czech, Prague, Czech Republic</td>
<td>2012</td>
<td>Gantry Treatment Rooms (3), Fixed-Beam Treatment Room</td>
<td><a href="http://www.proton-cancer-treatment.com">http://www.proton-cancer-treatment.com</a></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Universitatklinikum Carl Gustav Carus, Dresden, Germany</td>
<td>2014</td>
<td>Gantry Treatment Room, Research room</td>
<td><a href="https://www.uniklinikum-dresden.de/de">https://www.uniklinikum-dresden.de/de</a></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Westdeutsches Protonentherapiezentrum Essen (WPE), Essen, Germany</td>
<td>2013</td>
<td>Gantry Treatment Rooms (3), Fixed-Beam Treatment Room, Eye Line</td>
<td><a href="https://www.wpe-uk.de/?lang=en">https://www.wpe-uk.de/?lang=en</a></td>
<td></td>
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<tr>
<td>2</td>
<td>Institut Curie, Orsay, France</td>
<td>2009</td>
<td>Gantry Treatment Room, Connection to existing beam line, Existing Treatment Rooms (2)</td>
<td><a href="http://protontherapie.curie.fr/fr/la-protontherapie">http://protontherapie.curie.fr/fr/la-protontherapie</a></td>
<td></td>
</tr>
</tbody>
</table>
Federal High-Technology Center for Medical Radiology of FMBA
Dimitrovgrad, Russia
Opening in 2018
Proteus®PLUS
• Gantry Treatment Rooms (2)
• Small Fixed Beam Treatment room (Eye Line)
• Horizontal and Inclined BTR

Cyclad (Cyclotron for Hadon Therapy)
Caen, France
Opening in 2017
Proteus®ONE

Universitair Medisch Centrum (UMGC)
Groningen, Netherlands
Opening in 2018
Proteus®PLUS
• 2 Gantry Treatment Room (PBS Dedicated Nozzle)

Proton Partners International
London, UK
Opening in 2018
Proteus®ONE
• incl. Cone Beam CT

Proton Partners International
Newport, UK
Opening in 2018
Proteus®ONE
• incl. Cone Beam CT

Proton Partners International
Newcastle, UK
Opening in 2018
Proteus®ONE
• incl. Cone Beam CT

UNIVERSITAIR ZIEKENHUIS LEUVEN
Leuven, Belgium
Opening in 2018
Proteus®ONE
• incl. Cone Beam CT
Wanjie Proton Therapy Center  
Zibo, China  
Treating since 2004
Proteus®PLUS  
- Gantry Treatment Room  
- Fixed-Beam Treatment Room
http://www.wanjie.cn/lxwm/

Korean National Cancer Center  
Ilsan, Korea  
Treating since 2007
Proteus®PLUS  
- Gantry Treatment Rooms (2)
http://www.nccproton.com/

Apollo Proton Therapy Center  
Chennai, India  
Opening in 2017
Proteus®PLUS  
- Gantry Treatment Rooms (2)
http://www.apollohospitals.com

Japan Proteus®ONE Site 1  
Japan  
Opening in 2017
Proteus®ONE

Japan Proteus®ONE Site 2  
Japan  
Opening in 2017
Proteus®ONE

Zhuozhou Proton Therapy Center  
Hebei, China  
Opening in 2017
Proteus®PLUS  
- Gantry Treatment Rooms (4)
- Fixed-Beam Treatment Room
- Cone Beam CT

Guangdong Heng Ju Medical Technologies Co. Limited  
Guangzhou, China  
Opening in 2018
Proteus®PLUS  
- Gantry Treatment Rooms (3)

CCH Taipei Proton Therapy Center  
Taipei, Taiwan  
Opening in 2017&2018
Proteus®ONE

TATA MEMORIAL CENTRE  
Mumbai, India  
Opening in 2019
Proteus®PLUS  
- Gantry Treatment Rooms (3)

Qingdao Zhong Jia Lian He Healthcare Management Co., Ltd.  
Qingdao, Shandong Province, China  
Opening in 2018
Proteus®PLUS  
- Gantry Treatment Rooms (4)
- Fixed-Beam Treatment Room
- Cone Beam CT