

# MAPPING OF PERINATAL TELEMEDICINE CAPACITY & SERVICES AT LEVEL I HOSPITALS IN MARYLAND\*



	HEALTH SYSTEM	EMR SYSTEM	MEDICAL RECORD SHARING	VIDEO PLATFORM(S) USED	IMAGE PLATFORM(S) USED	WHERE ARE HIGH-RISK PATIENTS TRANSFERRED?	ACCESS TO LOCAL MFM	CURRENT PTM PROGRAM	DEMAND FOR MFM SERVICES	INTEREST IN STATEWIDE PTM NETWORK
<b>GARRETT REGIONAL</b>	<ul style="list-style-type: none"> <li>West Virginia University</li> </ul>	<ul style="list-style-type: none"> <li>Meditech</li> </ul>	<ul style="list-style-type: none"> <li>EpicCare Link</li> <li>Print and send</li> </ul>	<ul style="list-style-type: none"> <li>Unknown</li> </ul>	<ul style="list-style-type: none"> <li>Unknown</li> </ul>	<ul style="list-style-type: none"> <li>WVU Medical Center</li> </ul>	<ul style="list-style-type: none"> <li>No</li> </ul>	<ul style="list-style-type: none"> <li>No</li> </ul>	<ul style="list-style-type: none"> <li>Unknown</li> </ul>	<ul style="list-style-type: none"> <li>Yes</li> </ul>
<b>MEDSTAR ST. MARY'S</b>	<ul style="list-style-type: none"> <li>Medstar</li> </ul>	<ul style="list-style-type: none"> <li>Cerner</li> </ul>	<ul style="list-style-type: none"> <li>Within system via EMR</li> </ul>	<ul style="list-style-type: none"> <li>WebEx</li> <li>Teams</li> </ul>	<ul style="list-style-type: none"> <li>Medconnect</li> <li>Print and fax to share</li> </ul>	<ul style="list-style-type: none"> <li>JHU</li> <li>Medstar Washington</li> <li>Medstar</li> <li>Franklin Square</li> </ul>	<ul style="list-style-type: none"> <li>No</li> </ul>	<ul style="list-style-type: none"> <li>Previous PTM program with UMMS</li> </ul>	<ul style="list-style-type: none"> <li>MFM</li> <li>Genetic Counseling</li> </ul>	<ul style="list-style-type: none"> <li>Yes</li> </ul>
<b>UMD CHARLES REGIONAL</b>	<ul style="list-style-type: none"> <li>UMMS</li> </ul>	<ul style="list-style-type: none"> <li>Epic</li> </ul>	<ul style="list-style-type: none"> <li>Within system via EMR</li> <li>Care Everywhere</li> </ul>	<ul style="list-style-type: none"> <li>Zoom</li> </ul>	<ul style="list-style-type: none"> <li>Unknown</li> </ul>	<ul style="list-style-type: none"> <li>Unknown</li> </ul>	<ul style="list-style-type: none"> <li>Unknown</li> </ul>	<ul style="list-style-type: none"> <li>Phone consults with CAFC-UMMS</li> </ul>	<ul style="list-style-type: none"> <li>Unknown</li> </ul>	<ul style="list-style-type: none"> <li>Yes</li> </ul>
<b>UMD SHORE HEALTH AT EASTON</b>	<ul style="list-style-type: none"> <li>UMMS</li> </ul>	<ul style="list-style-type: none"> <li>Epic</li> </ul>	<ul style="list-style-type: none"> <li>Within system via EMR</li> <li>Care Everywhere</li> </ul>	<ul style="list-style-type: none"> <li>Zoom</li> <li>Polycom</li> <li>Jabber</li> </ul>	<ul style="list-style-type: none"> <li>PACS</li> <li>Image Cube</li> <li>Meditech</li> <li>MUSE</li> </ul>	<ul style="list-style-type: none"> <li>JHU</li> <li>UMMS</li> <li>Ann Arundel</li> </ul>	<ul style="list-style-type: none"> <li>No</li> </ul>	<ul style="list-style-type: none"> <li>Phone consults with CAFC-UMMS</li> </ul>	<ul style="list-style-type: none"> <li>MFM</li> <li>Genetic Counseling</li> </ul>	<ul style="list-style-type: none"> <li>To be determined</li> </ul>
<b>UNION HOSPITAL OF CECIL COUNTY</b>	<ul style="list-style-type: none"> <li>Christiana Care</li> </ul>	<ul style="list-style-type: none"> <li>Meditech</li> </ul>	<ul style="list-style-type: none"> <li>CRISP</li> </ul>	<ul style="list-style-type: none"> <li>Zoom</li> </ul>	<ul style="list-style-type: none"> <li>Synapse</li> </ul>	<ul style="list-style-type: none"> <li>JHU</li> <li>Delaware hospitals</li> </ul>	<ul style="list-style-type: none"> <li>No MFM or obstetrician in-house</li> </ul>	<ul style="list-style-type: none"> <li>Previous PTM program with Perinatal Center at St. Joseph</li> </ul>	<ul style="list-style-type: none"> <li>MFM</li> </ul>	<ul style="list-style-type: none"> <li>Yes</li> </ul>

\*Data could not be obtained from Calvert Health Hospital.

Abbreviations: CAFC, Center for Advanced Fetal Care; CRISP, Chesapeake Regional Information System for our Patients; EMR, electronic medical record; JHU, Johns Hopkins University; MFM, Maternal-Fetal Medicine; PTM, perinatal telemedicine; UMMS, University of Maryland Medical System.

# MAPPING OF PERINATAL TELEMEDICINE CAPACITY & SERVICES AT LEVEL II HOSPITALS IN MARYLAND\*



	HEALTH SYSTEM	EMR SYSTEM	MEDICAL RECORD SHARING	VIDEO PLATFORM(S) USED	IMAGE PLATFORM(S) USED	WHERE ARE HIGH-RISK PATIENTS TRANSFERRED?	ACCESS TO LOCAL MFM	CURRENT PTM PROGRAM	DEMAND FOR MFM SERVICES	INTEREST IN STATEWIDE PTM NETWORK
<b>ADVENTIST HEALTHCARE WHITE OAK</b>	Adventist Healthcare	Cerner	Print and send	Zoom	None	Shady Grove UMMS	Yes, MFM group works with offices and hospital	Yes, low-risk patients in outpatient clinic	Unknown	Yes
<b>CARROLL HOSPITAL</b>	LifeBridge Health	Cerner	Within system via EMR	Zoom Windstream	PACS	Sinai JHU	Yes, MFM at providers office	No	Yes, 24/7 MFM access	Yes
<b>HOLY CROSS GERMANTOWN HOSPITAL</b>	Holy Cross	Cerner currently, switch to Epic in 2021	Within system via EMR	WebEx	Unknown	Holy Cross Silver Spring	Yes, MFM at Silver Spring provides outpatient care	Yes, virtual rounds during pandemic	MFM	Yes
<b>MEDSTAR HARBOR HOSPITAL</b>	Medstar	Cerner	Fax/copy	Zoom	Digisonics	MedStar Harbor Center for Fetal Assessment	Yes	Yes, MFM, genetic counseling, and ANC	Yes	Yes
<b>MEDSTAR MONTGOMERY</b>	MedStar	Cerner	Within system via EMR	Zoom Teams MedStar	Medconnect	Shady Grove	Yes, MFM group practices at the hospital	Yes, all services in outpatient offices	Unknown	To be determined
<b>PENINSULA REGIONAL</b>	TidalHealth	Epic	Within system via EMR	Zoom WebEx	PACS	Unknown	Yes, MFM with privileges in obstetrics office	No, previous PTM pilot in 2013	MFM	Yes
<b>UMD BALTIMORE WASHINGTON</b>	UMMS	Epic	No record sharing platform	WebEx Skype Zoom	Unknown	UMMS	No	Yes, with CAFC-UMMS	No	To be determined
<b>UMD UPPER CHESAPEAKE</b>	UMMS	Epic	Within system via EMR Care Everywhere	Zoom Skype	Viewpoint	-St. Joseph	Yes, MFM at St. Joseph	Yes, with Perinatal Center at St. Joseph	No	No, already has program

\*Data could not be obtained from Medstar Southern, Meritus, and UPMC Western Maryland hospitals.

Abbreviations: ANC, antenatal care; CAFC, Center for Advanced Fetal Care; CRISP, Chesapeake Regional Information System for our Patients; EMR, electronic medical record; JHU, Johns Hopkins University; MFM, Maternal-Fetal Medicine; PTM, perinatal telemedicine; UMMS, University of Maryland Medical System.