



**STATE OF TENNESSEE**  
**DEPARTMENT OF HEALTH**  
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**MORGAN McDONALD, MD, FACP, FAAP**  
COMMISSIONER

August 15, 2022

Mr. Alan Levine  
Chairman, President and Chief Executive Officer  
Ballad Health  
303 Med Tech Parkway, Suite 300  
Johnson City, TN 37604

RE: Proposed Population Health Process measures for FY23

Mr. Levine,

This letter is in response to Ballad Health's ("Ballad's") FY23 process measures contained in the attached document titled *Population Health – FY23 Proposed Process Evaluation Measures* ("Process Measures") submitted to the Tennessee Department of Health ("TDH") on June 17, 2022.

Pursuant to the now Third Amended and Restated Terms of Certification, dated July 1, 2022 ("TOC") Ballad's Population Health Sub-Index score for Year 3, (for the period from July 1, 2022, through June 30, 2023,) will be calculated with 25% weighted to Population Health Investment- and 75% weighted to Achievement of Process Measures identified in the Population Health Plan and augmentation of the Population Health Plan.

I have considered your proposed Process Measures and discussed the population health plans with TDH staff and the COPA Monitor, and I find that the Process Measures are a reasonable approach. **Therefore, I approve the Process Measures for purposes of calculating the FY23 scoring.**

TDH is pleased with the thoughtful initiatives Ballad has undertaken directly or funded in the region to support population health improvement. Ballad's success is imperative to the residents of Northeast Tennessee and Southwest Virginia, and we want to do our part to help make that success possible.

Please let my staff know if you have any additional questions or need further clarification.

Sincerely,

A handwritten signature in black ink that reads "Morgan McDonald".

Morgan McDonald, MD, FACP, FAAP  
Commissioner

Attachment: Population Health – FY23 Proposed Process Evaluation Measures

cc: The Honorable Colin M. Greene, MD, MPH  
State Health Commissioner  
Virginia Department of Health

Andrew Wampler, Acting General Counsel  
Ballad Health

Marvin Eichorn, EVP, Chief Administrative Officer  
Ballad Health

Karen Guske, COPA Compliance Officer  
Ballad Health

Erik Bodin, Office of Licensure and Certification  
Virginia Department of Health

Kevin Meyer  
COPA Analyst, Virginia Department of Health

Allyson Tysinger  
Virginia Senior Assistant Attorney General

Larry Fitzgerald  
COPA Monitor

Janet M. Kleinfelter, Deputy Attorney General  
State of Tennessee

Jim Mathis, COPA Director  
Tennessee Department of Health

Judi Knecht, COPA Assistant Director  
Tennessee Department of Health

Claire C. Haltom  
Baker Donelson PC

# Population Health - FY23 Proposed Process Evaluation Measures

# Strategy #1: Develop Population Health Infrastructure within the Health System and the Community

Initiative	Key Action Steps & Dates	KPIs & Targets
Continue and build population health infrastructure	<ul style="list-style-type: none"> <li>• Maintain current staffing and operations</li> <li>• Evaluate needs for growth</li> </ul>	<ul style="list-style-type: none"> <li>• Maintain 10 carryover positions</li> </ul>
Expand social care integration/system care management through needs referral platform, Community Partner Referral Network and social care/care management workforce	<ul style="list-style-type: none"> <li>• Build Universal Social Screening (USS) questions inside Epic</li> <li>• Hire social care navigators</li> <li>• Train teams and develop workflows for use of USS</li> <li>• Expand # of UniteUs community organizations</li> </ul>	<ul style="list-style-type: none"> <li>• 4 facilities activated</li> </ul>
Advance and maintain mPINC	<ul style="list-style-type: none"> <li>• Develop mPINC system guidebook</li> <li>• Distribute guidebook to all L&amp;D leaders</li> <li>• Conduct listening sessions post CDC survey with L&amp;D</li> </ul>	<ul style="list-style-type: none"> <li>• Guidebook produced and distributed</li> </ul>
Continue to serve and expand STRONG ACC backbone services	<ul style="list-style-type: none"> <li>• Communicate Ballard's ACC activation plan across system</li> <li>• Continue to fund ACC Executive Director and 1 support staff</li> <li>• Hire additional support staff</li> <li>• Provide operational funding to ACC</li> </ul>	<ul style="list-style-type: none"> <li>• Produce communication checklist and complete communications</li> </ul>
Build a comprehensive contraceptive health strategy, special focus on vulnerable populations	<ul style="list-style-type: none"> <li>• Assess current contraceptive health activities/programs internally and with community partners</li> <li>• Use results to build strategic plan</li> <li>• Socialize plan internally and externally for input and buy-in</li> </ul>	<ul style="list-style-type: none"> <li>• Produce tactical activation report</li> </ul>
Expand our population health data capacity and capability including Epic's Healthy Planet and Compass Rose	<ul style="list-style-type: none"> <li>• Begin using Healthy Planet for social care integration/care management</li> <li>• Hire a pop health data manager and additional data analyst</li> <li>• Coordinate with new Chief Analytics Officer to add pop health data capacity</li> </ul>	<ul style="list-style-type: none"> <li>• Operational guideline report completed with analytics department</li> </ul>

# Strategy #2: Position Ballad Health as a Community Health Improvement Organization

Initiative	Key Action Steps & Dates	KPIs & Targets
Expand STRONG Pregnancies and STRONG Starts	<ul style="list-style-type: none"> <li>• Add new pediatric STRONG Starts sites</li> <li>• Launch STRONG support groups</li> <li>• Increase enrollment in STRONG Pregnancies</li> <li>• Increase enrollment in STRONG Starts</li> </ul>	<ul style="list-style-type: none"> <li>• Add 3 sites</li> </ul>
Expand Appalachian Highlands Care Network	<ul style="list-style-type: none"> <li>• Add sites to network</li> <li>• Add FTEs to support expansion and increased enrollment</li> <li>• Increase enrollment</li> </ul>	<ul style="list-style-type: none"> <li>• Add 10 new sites</li> </ul>
Expand STRONG LINK (longitudinal study)	<ul style="list-style-type: none"> <li>• Increase study enrollment</li> <li>• Add enrollment sites</li> </ul>	<ul style="list-style-type: none"> <li>• Add 4 enrollment sites</li> </ul>
Expand Cessation services	<ul style="list-style-type: none"> <li>• Add Cessation Counselors</li> <li>• Expand population to adults in BHMA</li> <li>• Develop provider continuing medical education module (CME) for cessation best practice</li> <li>• Launch provider CME</li> </ul>	<ul style="list-style-type: none"> <li>• CME launched</li> </ul>
Expand early prenatal care services	<ul style="list-style-type: none"> <li>• Add additional referral partners</li> <li>• Train an additional Early Prenatal Care (EPC) Navigator</li> </ul>	<ul style="list-style-type: none"> <li>• Training completed</li> </ul>

# Strategy #3: Enable Community Resources and Sound Health Policy

Initiative	Key Action Steps & Dates	KPIs & Targets
Strengthen community action through Ballad Health and community-based program investments	<ul style="list-style-type: none"> <li>• Conduct current site evaluations for potential continuation and/or increased funding</li> <li>• Identify additional promising and best practices</li> </ul>	<ul style="list-style-type: none"> <li>• RFPs issued and organizational partners evaluated</li> </ul>
Expand mobile services to at-risk women and disparate groups	<ul style="list-style-type: none"> <li>• Launch new mobile health unit</li> <li>• Expand mobile services with free clinics and other partners</li> </ul>	<ul style="list-style-type: none"> <li>• First women served</li> </ul>
Support Ballad Health efforts on prevention, early detection and intervention aimed at reducing leading causes of mortality and morbidity	<ul style="list-style-type: none"> <li>• Launch prevention, early detection/treatment campaigns and/or establish new external partnerships</li> <li>• Launch process improvement initiatives directed at decreasing mortality and morbidity</li> </ul>	<ul style="list-style-type: none"> <li>• Develop one improved process each in heart, cancer, and trauma programs</li> </ul>
Expand Faith Community Nursing	<ul style="list-style-type: none"> <li>• Expand Virginia footprint</li> <li>• Expand number of faith-based sites</li> <li>• Integrate Universal Social Screener into program</li> </ul>	<ul style="list-style-type: none"> <li>• Universal Social Screener integrated into program</li> </ul>