Mission
Improve the Health of all South Carolinians through Telehealth

Vision
Telehealth will grow to support delivery of health care to all South Carolinians with an emphasis on underserved and rural communities. It will facilitate, coordinate, and make more accessible quality care, education, and research that are patient centered, reliable, and timely. Our state will become recognized nationally for telehealth that is uniquely collaborative, valuable, and cost-effective.

2021 Statewide Strategic Plan
The Statewide Strategic Plan has been optimized to focus on service-oriented strategy domains with cross-cutting support tactics in the areas of telehealth education, advocacy/awareness, technology, and outcomes. This enhanced format centers around our clinical services and allows us to rethink how our tactical support efforts can improve our telehealth program infrastructure and maximize value. The strategic plan is meant as a more enduring document, outlining strategies and goals for the next 2-5 years. Given the new structure of the strategy and its implications for reporting and workgroups, this 2021 document also includes short-term tactics focused on orienting partners to the new plan and working with them to develop a more comprehensive 1-2 operational workplan that will extend through 2022.

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Sonya@SCTelehealth.org
(843) 792-7607
Service Extension

All citizens of South Carolina will have equitable access to ambulatory care

This strategy represents the use of core telehealth modalities in the ambulatory setting in order to extend the reach services that would otherwise be limited by travel and related barriers to care. These modalities are designed for broad use across multiple specialties and strive to provide high levels of efficiency and quality in order to support a range of providers and specialties.

Progress Metrics

*Growth in percent of ambulatory care delivered virtually*

*Reduction in geographic and population disparities in access to ambulatory care*

Supporting Tactical Goals

<table>
<thead>
<tr>
<th>Outcomes</th>
<th>Technical Infrastructure</th>
<th>Education and Training</th>
<th>Advocacy and Awareness</th>
</tr>
</thead>
<tbody>
<tr>
<td>Establish ability to track virtual visit volumes with stratification by geography and demographics</td>
<td>Expand access to ambulatory video visit platforms and provide support for efficient use</td>
<td>Establish core educational materials to assist dissemination of ambulatory video visit best practices</td>
<td>Advocate for permanent removal of rurality restrictions, originating site restrictions, new patient limitations and allowable code limitations</td>
</tr>
<tr>
<td></td>
<td>Introduce e-consult capabilities available in underserved areas</td>
<td></td>
<td>Advocate for reimbursement of e-consults as interprofessional internet consultation allowable codes by all payers</td>
</tr>
</tbody>
</table>
2021 Service Extension Tactics

Planning Tactic: Engage SCTA lead Service Extension partners to draft operational workplans with milestones for service and support strategies through 2022.

Milestones:

- **March 2021**: Convene clinical providers to orient to Service Extension strategy and obtain feedback on prioritized activities to advance strategy. Draft tactical workplan to outline subtactics/milestones. 
  *Partners:* Prisma Health, McLeod Health, MUSC, SCDMH, SRHS, PCC, SCHA, FQHC representatives

- **June 2021**: Convene non-clinical support entities to review and provide feedback on drafted Service Extension workplan. Finalize tactical service and non-clinical support plans through CY 2022 and obtain approval from SCTA Advisory Council. 
  *Partners:* PCC, SCAHEC, USC, MUSC COE, SCETV, various SCTA workgroups (education, CAT, sustainability), clinical partners listed above

- **September 2021**: Institute new governance and workgroup structure to ensure successful execution of updated tactical plan. Publish operational workplan and produce quarterly reports on progress.

Service Tactic: Maintain current champion Service Extension clinical programs, and report utilization and growth occurring within this clinical strategy area.

Milestones:

- **March 2021**: Collect utilization data for champion Service Extension programs listed below for 2020 to be included in SCTA Annual Report. Collect progress updates from all partners on any activities advancing the Service Extension strategy and include in SCTA Q1 Quarterly Report.

- **June 2021**: Collect progress updates from all partners on any activities advancing the Service Extension strategy and include in SCTA Q2 Quarterly Report. Establish measurement and metric definitions.

- **September 2021**: Develop and implement updated, streamlined quarterly reporting plan structured around new strategy and tactical workplans 
  *Partners:* Prisma Health, McLeod, MUSC, SCDMH, SRHS, PCC, FQHC representatives

<table>
<thead>
<tr>
<th>Service Extension Example Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Ambulatory Video Visits</td>
</tr>
<tr>
<td>• Regional Telehealth Clinics</td>
</tr>
<tr>
<td>• Outpatient Telepsychiatry</td>
</tr>
<tr>
<td>• E-consults</td>
</tr>
</tbody>
</table>
Support Hospitals

Every community hospital in our state will have access to telehealth partnerships that enhance its services and its finances.

These services represent partnerships that extend care between hospitals using telehealth with a focus of connecting resources from larger urban hospitals to community hospitals throughout the state. The services should have sustainable business models and a strong case for the benefit to the referring community hospital.

Progress Metrics

*Growth in the average number of service partnerships per hospital*

Supporting Tactical Goals

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<tr>
<td>Establish outcomes assessing needs of community hospitals, ability to track utilization of hospital-based telehealth, and financial impact on hospitals.</td>
<td>As a mature infrastructure, optimize integrations and platform consolidation opportunities</td>
<td>Establish core educational materials to assist hospital-based service training</td>
<td>Advocate for permanent removal of rurality restrictions, consult frequency limitations, and allowable code limitations</td>
</tr>
</tbody>
</table>
2021 Hospital Services Tactics

Planning Tactic: Engage SCTA lead Hospital Services partners to draft operational workplans with milestones for service and support strategies through 2022.

Milestones:

- **March 2021:** Convene clinical providers to orient to Hospital Services strategy and obtain feedback on prioritized activities to advance strategy. Draft tactical workplan to outline subtactics/milestones.
  
  **Partners:** Prisma Health, McLeod Health, MUSC, SCDMH, SRHS, PCC, SCHA

- **June 2021:** Convene non-clinical support entities to review and provide feedback on drafted Hospital Services workplan. Finalize tactical plans through CY 2022 and obtain approval from SCTA Advisory Council.
  
  **Partners:** PCC, SCAHEC, USC, MUSC COE, SCETV, various SCTA workgroups (education, CAT, sustainability), clinical partners listed above

- **September 2021:** Institute new governance and workgroup structure to ensure successful execution of updated tactical plan. Publish operational workplan and produce quarterly reports on progress.

Service Tactic: Maintain current champion Hospital Services clinical programs, and report utilization and growth occurring within this clinical strategy area.

Milestones:

- **March 2021:** Collect utilization data for champion Hospital Services programs listed below for 2020 to be included in SCTA Annual Report. Collect progress updates from all partners on any activities advancing the Hospital Services strategy and include in SCTA Q1 Quarterly Report.

- **June 2021:** Collect progress updates from all partners on any activities advancing the Hospital Services strategy and include in SCTA Q2 Quarterly Report. Establish measurement and metric definitions.

- **September 2021:** Develop and implement updated, streamlined quarterly reporting plan structured around new strategy and tactical workplans.

  **Partners:** Prisma Health, McLeod Health, MUSC, SCDMH, SRHS, PCC

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**Hospital Services Example Services**

- Neurosciences
- Tele-ICU
- Infectious Disease
- IP Psychiatry
- Palliative Care
- Hospitalist
- Cardiology
- Cardiology
- Pulmonology
Convenient Care

All citizens in South Carolina will have affordable and immediately available patient-initiated virtual urgent and other health system-entry level care from an in-state provider.

Convenient Care services are designed to engage individual patients through their own available devices in order to optimize utilization and maximize healthcare engagement. The services should both meet an immediate need of the patients and be enabled to achieve patient engagement to enhance population health and preventive care.

Progress Metrics

*Increase in percent of population with affordable access to rapid virtual urgent care*

Supporting Tactical Goals

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<tr>
<td>Establish ability to track virtual visit volumes with stratification by geography and demographics</td>
<td>Expand use of virtual urgent platforms with optimized capabilities for ease of use and health system integrations to maintain continuity of care</td>
<td>Establish core educational materials to assist dissemination of rapid virtual care best practices</td>
<td>Advocate for inclusion of direct-to-patient services in payer contracts, including SC Medicaid providers</td>
</tr>
</tbody>
</table>
2021 Convenient Care Tactics

Planning Tactic: Engage SCTA lead Convenient Care partners to draft operational workplans with milestones for service and support strategies through 2022.

Milestones:

- **March 2021**: Convene clinical providers to orient to Convenient Care strategy and obtain feedback on prioritized activities to advance strategy. Draft tactical workplan to outline subtactics/milestones.
  
  *Partners: Prisma Health, McLeod Health, MUSC, AnMed, RSFH, SRHS*

- **June 2021**: Convene non-clinical support entities to review and provide feedback on drafted Convenient Care workplan. Finalize tactical plans through CY 2022 and obtain approval from SCTA Advisory Council.
  
  *Partners: PCC, SCAHEC, USC, MUSC COE, SCETV, various SCTA workgroups (education, CAT, sustainability), clinical partners listed above*

- **September 2021**: Institute new governance and workgroup structure to ensure successful execution of updated tactical plan. Publish operational workplan and produce quarterly reports on progress.

Service Tactic: Maintain current champion Convenient Care clinical programs, and report utilization and growth occurring within this clinical strategy area.

Milestones:

- **March 2021**: Collect utilization data for champion Convenient Care programs listed below for 2020 to be included in SCTA Annual Report. Collect progress updates from all partners on any activities advancing the Convenient Care strategy and include in SCTA Q1 Quarterly Report.

- **June 2021**: Collect progress updates from all partners on any activities advancing the Convenient Care strategy and include in SCTA Q2 Quarterly Report. Establish measurement and metric definitions.

- **September 2021**: Develop and implement updated, streamlined quarterly reporting plan structured around new strategy and tactical workplans.

  *Partners: Prisma Health, McLeod Health, MUSC, AnMed, RSFH, SRHS*

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**Convenient Care Champion Services**

- Virtual Urgent Care
Support Primary Care

All primary care clinics in the state, with emphasis on Health Professional Shortage Areas (HPSAs), will have access to integrated services through telehealth partnerships.

These services are designed to be integrated into the primary care setting. The services are intended to support the mission of the primary care clinic as a medical home, emphasizing the importance of local health care infrastructure while mitigating gaps in access to supporting resources. Value will be demonstrated through an increased ability for local primary care to serve their populations. Services that leverage state appropriations should preferentially target primary care shortage areas.

Progress Metrics

*Increase in number of primary care practices accessing a telehealth partnership.*
*Increase in multi-disciplinary and specialty-advised care occurring through primary care.*

Supporting Tactical Goals

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</thead>
<tbody>
<tr>
<td>Establish ability to track virtual visit volumes delivered in partnership to practices with stratification for Health Professional Shortage Areas</td>
<td>Coordinate cross platform use to include in-clinic consultation, direct-to-patient video and remote monitoring capabilities as integrated with primary care</td>
<td>Establish core educational materials to support primary clinic’s ability to engage with support services</td>
<td>Advocate for permanent removal of provider type and originating site restrictions</td>
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<tr>
<td>Establish method to track quality metrics for integrated care</td>
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<td>Expand remote patient monitoring reimbursement to include use of a distant monitoring team</td>
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</tbody>
</table>
2021 Primary Care Support Tactics

Planning Tactic: Engage SCTA lead Primary Care Support partners to draft operational workplans with milestones for service and support strategies through 2022.

Milestones:

- **March 2021:** Convene clinical providers to orient to Primary Care Support strategy and obtain feedback on prioritized activities to advance strategy. Draft tactical workplan to outline subtasks/milestones.
  
  **Partners:** Prisma Health, McLeod Health, MUSC, SCPHCA, USC, PCC, FQHC representatives

- **June 2021:** Convene non-clinical support entities to review and provide feedback on drafted Primary Care Support workplan. Establish measurement and metric definitions. Finalize tactical plans through CY 2022 and obtain approval from SCTA Advisory Council.
  
  **Partners:** PCC, SCAHEC, USC, MUSC COE, SCETV, various SCTA workgroups (education, CAT, sustainability, telementoring), clinical partners listed above

- **September 2021:** Institute new governance and workgroup structure to ensure successful execution of updated tactical plan. Publish operational workplan and produce quarterly reports on progress.

Service Tactic: Maintain current champion Primary Care Support clinical programs, and report utilization and growth occurring within this clinical strategy area.

Milestones:

- **March 2021:** Collect utilization data for champion Primary Care Support programs listed below for 2020 to be included in SCTA Annual Report. Collect progress updates from all partners on any activities advancing the Primary Care Support strategy and include in SCTA Q1 Quarterly Report.

- **June 2021:** Collect progress updates from all partners on any activities advancing the Primary Care Support strategy and include in SCTA Q2 Quarterly Report. Establish measurement and metric definitions.

- **September 2021:** Develop and implement updated, streamlined quarterly reporting plan structured around new strategy and tactical workplans

  **Partners:** Prisma Health, McLeod Health, MUSC, SCPHCA, USC, PCC, FQHC representatives

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<thead>
<tr>
<th>Primary Care Support Example Services</th>
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</thead>
<tbody>
<tr>
<td>• Project ECHO/Telementoring</td>
</tr>
<tr>
<td>• Nutrition Counseling</td>
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<tr>
<td>• Diabetes Remote Patient Monitoring</td>
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<tr>
<td>• Diabetic Retinopathy Screening</td>
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</table>
Health Equity

Targeted, novel initiatives will close the gap in access to health care services for high priority health disparities

These are services whose primary intent is to reduce a health disparity and make progress toward achievement of health equity across the state. The value metric should be a measure of health disparity or related process measure. The service should plan for sustainability, though a diversity of funding sources is often required to achieve this goal.

Progress Metrics

*Decrease in access to care inequities for target populations*

Supporting Tactical Goals

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<tr>
<td>Establish program-based metrics that account for the scope of specific health care disparities and the progress towards mitigation</td>
<td>Optimize technologies that balance maximum utilization of underserved patients and cost effectiveness</td>
<td>Establish program-based educational materials that incorporate community engagement</td>
<td>Advocate for permanent removal of originating site, provider type and code limitations that are barriers to access</td>
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<td></td>
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<td>Optimize a diversity of funding opportunities to advance the reach champion services</td>
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<td>Advocate for exclusion of TeleMAT from Ryan Haight Act</td>
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</table>
2021 Health Equity Tactics

Planning Tactic: Engage SCTA lead Health Equity partners to draft operational workplans with milestones for service and support strategies through 2022.

Milestones:

- **March 2021:** Convene clinical providers to orient to Health Equity strategy and obtain feedback on prioritized activities to advance strategy. Draft tactical workplan to outline subtasks/milestones.
  
  **Partners:** Prisma Health, McLeod Health, MUSC, SRHS, FQHC representatives, SC DAODAS, SCDMH, SC Free Clinic Association, Clemson, SC DHEC, PCC

- **June 2021:** Convene non-clinical support entities to review and provide feedback on drafted Health Equity workplan. Finalize tactical plans through CY 2022 and obtain approval from SCTA Advisory Council.
  
  **Partners:** PCC, SCAHEC, USC, MUSC COE, SCETV, various SCTA workgroups (education, CAT, sustainability, school-based telehealth), clinical partners listed above

- **September 2021:** Institute new governance and workgroup structure to ensure successful execution of updated tactical plan. Publish operational workplan and produce quarterly reports on progress.

Service Tactic: Maintain current champion Health Equity clinical programs, and report utilization and growth occurring within this clinical strategy area.

Milestones:

- **March 2021:** Collect utilization data for champion Health Equity programs listed below for 2020 to be included in SCTA Annual Report. Collect progress updates from all partners on any activities advancing the Health Equity strategy and include in SCTA Q1 Quarterly Report.

- **June 2021:** Collect progress updates from all partners on any activities advancing the Health Equity strategy and include in SCTA Q2 Quarterly Report. Establish measurement and metric definitions.

- **September 2021:** Develop and implement updated, streamlined quarterly reporting plan structured around new strategy and tactical workplans
  
  **Partners:** Prisma Health, McLeod Health, MUSC, SRHS, CareSouth Carolina, SC DMH

<table>
<thead>
<tr>
<th><strong>Health Equity Example Services</strong></th>
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<tbody>
<tr>
<td>School-Based Telehealth</td>
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<tr>
<td>Women’s Reproductive Behavioral Health</td>
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<tr>
<td>Tele-MAT</td>
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<tr>
<td>Maternal Fetal Medicine</td>
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<tr>
<td>Health Care for the Homeless</td>
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<tr>
<td>Pediatric Intensive Care Telehealth</td>
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<tr>
<td>Telehealth Resilience and Recovery Program</td>
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</table>
Cost Avoidance

Telehealth services with proven cost reduction will be available to health systems throughout the state.

These services are intended to reduce unnecessary health care costs through a reduction in inappropriate emergency room use, hospitalizations and readmissions, and other avoidable costs.

Progress Metrics

*Total annualized cost savings directly related to the telehealth services*

Supporting Tactical Goals

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<tr>
<td>Establish an understanding of best-practice impacts from national models leveraging telehealth to reduce costs</td>
<td>Establish an understanding of informatics and technology functionalities for successful cost reduction initiatives</td>
<td>Establish tailored training materials to support best-practices for cost reduction programs</td>
<td>Incorporate cost saving interventions into shared risk contracting</td>
</tr>
</tbody>
</table>
2021 Cost Avoidance Tactics

Planning Tactic: Create a forum to discuss strategies and best practices for cost-avoidance in telehealth program models.

Milestones

- **March 2021**: Identify SCTA cost-avoidance champions and convene to discuss approach and appropriate format for discussion.
- **June 2021**: Schedule and hold forum, engaging external speakers and educational resources as appropriate.
- **September 2021**: Create summary document of findings and educational resources discussed in forum, distribute to SCTA partners. Incorporate best practices for cost-avoidance into 2022 tactical plan.

*Partners: Prisma Health, McLeod Health, MUSC, SRHS, SCDMH*

<table>
<thead>
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<th>Cost Avoidance Example Services</th>
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<tbody>
<tr>
<td>• Continuous Virtual Monitoring (CVM/TeleSitter)</td>
</tr>
<tr>
<td>• Mobile Crisis Response</td>
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<tr>
<td>• Post-discharge CHF home monitoring program</td>
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</tbody>
</table>
Business and Institutional Support

Businesses and Institutions in our state will have access to telehealth partnerships which enhance the health of their populations.

These services are intended to support the provision of healthcare and wellness initiatives for defined populations through contracted arrangements. These populations are typically higher-education students, employees of a business, residents of a long-term care facility or residents of correctional facilities.

**Progress Metrics**

*Increase in number of institutions with populations receiving health and wellness managed through a telehealth partnership*

**Supporting Tactical Goals**

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</thead>
<tbody>
<tr>
<td>Establish institution specific population health and access metrics</td>
<td>Optimize technologies towards high utilization in the target population</td>
<td>Establish tailored training materials to support champion programs</td>
<td>Advocate for removal of originating site restrictions and extending CMS innovations for remote monitoring and asynchronous care</td>
</tr>
</tbody>
</table>
2021 Institutional Support Tactics

Planning Tactic: Create a forum to discuss strategies and best practices for telehealth program models to support institutions

Milestones:

- **March 2021**: Identify SCTA partners and create a meeting cadence to discuss best practices and experiences in providing telehealth services to support institutions in SC.
- **September 2021**: Summarize findings in best-practice document to be distributed to SCTA partners.

*Partners: Prisma Health, McLeod Health, MUSC*

<table>
<thead>
<tr>
<th>Business and Institutional Support Example Services</th>
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</thead>
<tbody>
<tr>
<td>• Student Tele-Mental Health Services</td>
</tr>
<tr>
<td>• Correctional Specialty Consultations</td>
</tr>
<tr>
<td>• Long-Term Care Facilities</td>
</tr>
<tr>
<td>• Employee Health</td>
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