south CAROLINA Telehealth ALLIANCE

2021 Statewide Strategic Plan

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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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

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

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.

<u>Partners:</u> 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. <u>Partners:</u> 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

<u>Partners:</u> Prisma Health, McLeod, MUSC, SCDMH, SRHS, PCC, FQHC representatives

Service Extension Example Services

- Ambulatory Telehealth Visits
- Regional Telehealth Clinics
- Outpatient Telepsychiatry
- eConsults



Hospital Support

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

Outcomes	Technical	Education and	Advocacy and
	Infrastructure	Training	Awareness
Establish outcomes assessing needs of community hospitals, ability to track utilization of hospital-based telehealth, and financial impact on hospitals.	As a mature infrastructure, optimize integrations and platform consolidation opportunities Improve in-hospital connectivity for referring sites	Establish core educational materials to assist hospital- based service training	Advocate for permanent removal of rurality restrictions, consult frequency limitations, and allowable code limitations

2021 Hospital Support 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.

<u>Partners:</u> 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

Hospital Services Example Services

- Neurosciences
- Tele-ICU
- Inpatient Specialty Tele-Consultations including:
- Infectious Disease
- Psychiatry
- Palliative Care
- Hospitalist
- Cardiology
- Pulmonology
- IP Nutrition



Convenient Care

All citizens in South Carolina will have affordable and immediately available patientinitiated 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

Outcomes	Technical	Education and	Advocacy and
	Infrastructure	Training	Awareness
Establish ability to track virtual visit volumes with stratification by geography and demographics	Expand use of virtual urgent platforms with optimized capabilities for ease of use and health system integrations to maintain continuity of care	Establish core educational materials to assist dissemination of rapid virtual care best practices	Advocate for inclusion of direct-to- patient services in payer contracts, including SC Medicaid providers

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.

<u>Partners:</u> 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

Convenient Care Champion Services

• Virtual Urgent Care



Primary Care Support

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.

Outcomes	Technical	Education and	Advocacy and
	Infrastructure	Training	Awareness
Establish ability to	Coordinate cross	Establish core	Advocate for
track virtual visit	platform use to	educational materials	permanent removal
volumes delivered in	include in-clinic	to support primary	of provider type and
partnership to	consultation, direct-	clinic's ability to	originating site
practices with	to-patient video and	engage with support	restrictions
stratification for	remote monitoring	services	
Health Professional	capabilities as		Expand remote
Shortage Areas	integrated with		patient monitoring
	primary care		reimbursement to
Establish method to			include use of a
track quality metrics			distant monitoring
for integrated care			team

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 subtactics/milestones.

<u>Partners:</u> 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.

<u>Partners:</u> 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

Primary Care Support Example Services

- Project ECHO/Telementoring
- Nutrition Counseling
- Diabetes Remote Patient Monitoring
- Diabetic Retinopathy Screening



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

Outcomes	Technical	Education and	Advocacy and
	Infrastructure	Training	Awareness
Establish program- based metrics that account for the scope of specific health care disparities and	Optimize technologies that balance maximum utilization of underserved patients	Establish program- based educational materials that incorporate community	Advocate for permanent removal of originating site, provider type and code limitations that
the progress towards mitigation	and cost effectiveness	engagement	are barriers to access Optimize a diversity of funding opportunities to advance the reach champion services
			Advocate for exclusion of TeleMAT from Ryan Haight Act

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 subtactics/milestones.

<u>Partners:</u> 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.

<u>Partners:</u> 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, SCDMH

Health Equity Example Services

- School-Based Telehealth
- Women's Reproductive Behavioral Health
- Medication Assisted Treatment Telehealth (Tele-MAT)
- Maternal Fetal Medicine
- Health Care for the Homeless
- Pediatric Intensive Care Telehealth
- Telehealth Resilience and Recovery Program