

REAL WORLD TESTING RESULTS REPORT

GENERAL INFORMATION

Report Id Number: 20221114cor

Developer Name: CorrecTek

Product Name(s): Spark

Version Number(s): 7.1

Product List (CHPL) ID(s): 15.05.05.1292.CORT.01.00.1.200114

Developer Real World Testing Plan & Results Page URL: https://www.correctek.com/onc-real-world-testing/

[OPTIONAL] CHANGES TO ORIGINAL PLAN

| Summary of Change | Reason for Change | Impact of Change |
|-------------------|-------------------|------------------|
| No Changes | | |

[OPTIONAL] WITHDRAWN PRODUCTS

| Product Name(s): | No Updates |
|--|------------|
| Version Number(s): | N/A |
| CHPL ID(s) | N/A |
| Date(s) Withdrawn: | N/A |
| Inclusion of Data in Results (Data captured on Withdrawn Products?) | N/A |

SUMMARY OF TESTING METHODS & KEY FINDING

Testing was completed as outlined in the Real World Testing Plan – Testing Approach. Each of the applicable certification criteria were tested in a stage environment because no customers had opted to implement them in production. Past concerns with some messages that would timeout during our automated download process were addressed. The changes made to address these concerns were successful.



STANDARDS UPDATES

| Standard & Version | No Updates |
|--|------------|
| Updated Certification Criteria & Associated Product | N/A |
| CHPL ID(s) | N/A |
| Conformaance Measure | N/A |

CARE SETTING(S)

Correctional Health

METRICS & OUTCOMES

Description of outcomes for each measure.

| Measurement / Metric | Associated Criterion | Relied Upon Software (If Applicable) | Outcomes | Challenges Encountered (If Applicable) |
|-------------------------|-------------------------|--|---|--|
| TOC/RS Create & Send | §170.315(b)(1) | EMR Direct Interoperability Engine | Tests were completed using a stage environment because no customers opted to implement. The application successfully created and sent over 90% of the transition of care/referral summary documents requested by the user. | No customers opted to implement. |
| TOC/RS Receive | §170.315(b)(1) | EMR Direct Interoperability Engine | Tests were completed using a stage environment because no customers opted to implement. The application successfully received over 90% of the summary of documents requested by the user. | No customers opted to implement. |
| TOC/RS Validate | §170.315(b)(1) | EMR Direct Interoperability Engine | Tests were completed using a stage environment because no customers opted to implement. The application was able to validate over 90% of the summary of care documents. | No customers opted to implement. |
| TOC/RS Display | §170.315(b)(1) | EMR Direct Interoperability Engine | Tests were completed using a stage environment because no customers opted to implement. The application was able to display over 90% of the summary of care documents. | No customers opted to implement. |



| COM Deserved | \$170 21F/-\/4\ | | Tests were completed wing a | No quetera are |
|--------------|-----------------|------------------|-------------------------------------|----------------|
| CQM Record | §170.315(c)(1) | | Tests were completed using a | No customers |
| | | | stage environment because no | opted to |
| | | | customers opted to implement. | implement. |
| | | | The application was able to | |
| | | | record and display the data | |
| | | | required to calculate each CQM it | |
| | | | is certified for. | |
| CQM Export | §170.315(c)(1) | | Tests were completed using a | No customers |
| | | | stage environment because no | opted to |
| | | | customers opted to implement. | implement. |
| | | | The application was able to | |
| | | | export the QRDA – Category I | |
| | | | XML file for each patient in the | |
| | | | Initial Population, Denominator, | |
| | | | Numerator, Excluded List, and | |
| | | | Exception List. | |
| API Patient | §170.315(g)(7) | EMR Direct | Tests were completed using a | No customers |
| | | Interoperability | stage environment because no | opted to |
| | | Engine (Version | customers opted to implement. | implement. |
| | | 2017) | The application was able to | |
| | | | receive patient lookup requests | |
| | | | from outside systems. The | |
| | | | application was able to identify if | |
| | | | the outside system was | |
| | | | authorized or not. For non- | |
| | | | authorized systems, the | |
| | | | application did respond with "no | |
| | | | patient found." For authorized | |
| | | | systems, the system did complete | |
| | | | the lookup process and respond | |
| | | | with the patient id if the patient | |
| | | | was found or with "no patient | |
| | | | found" if not. | |
| API Data All | §170.315(g)(9) | EMR Direct | Tests were completed using a | No customers |
| | | Interoperability | stage environment because no | opted to |
| | | Engine (Version | customers opted to implement. | implement. |
| | | 2017) | The application was able to | |
| | | | receive requests for all patient | |
| | | | data categories from outside | |
| | | | systems. The application was able | |
| | | | to identify if the outside system | |
| | | | was authorized or not. For non- | |
| | | | authorized systems, the | |
| | | | application did respond with "no | |
| | | | patient data found." For | |
| | | | authorized systems, the system | |
| | | | did complete the lookup process | |
| | | | and respond with the data for all | |
| | | | data categories if the data was | |
| | | | found or with "no data found" if | |
| | | | not. | |



| API Data | 8170.21E(a)(10) | EMR Direct | Tasts were completed using a | No customers |
|------------|-----------------|------------------|-------------------------------------|--------------|
| | §170.315(g)(10) | | Tests were completed using a | |
| Category | | Interoperability | stage environment because no | opted to |
| | | Engine (Version | customers opted to implement. | implement. |
| | | 2017) | The application was able to | |
| | | | receive requests for specific | |
| | | | patient data categories from | |
| | | | outside systems. The application | |
| | | | was able to identify if the outside | |
| | | | system was authorized or not. | |
| | | | For non-authorized systems, the | |
| | | | application did respond with "no | |
| | | | patient data found." For | |
| | | | authorized systems, the system | |
| | | | did complete the lookup process | |
| | | | and respond with the data for the | |
| | | | requested category if the data | |
| | | | was found or with "no data | |
| | | | found" if not. | |
| Direct Mc- | \$170.215/b)/1) | EMR Direct | | Ne austemara |
| Direct Msg | §170.315(h)(1) | Interoperability | Tests were completed using a | No customers |
| Measure | | Engine (Version | stage environment because no | opted to |
| | | | customers opted to implement. | implement. |
| | | 2017) | The application was able to | |
| | | | successfully send and receive | |
| | | | Direct Messages between two | |
| | | | production environments. | |

KEY MILESTONES

List of key milestones, their associated care settings, and completion dates/timeframes.

| Key Milestone | Care Setting | Completion Date/Timeframe |
|--|----------------------------|------------------------------|
| Finalization of RWT plan. | Correctional Health | 10/18/22 |
| Submission of final RWT plan to ONC-ACB. | Correctional Health | 10/18/22 |
| Identify clients and partners to participate in RWT. | Correctional Health | 12/06/22 |
| Conduct tests as identified by measures and record outcomes. | Correctional Health | 01/01/23 to 10/31/23 |
| Comparison of actual outcomes to expected outcomes. | Correctional Health | 01/01/23 to 12/31/23 |
| Analysis of testing results. | Correctional Health | 12/01/23 to 12/31/23 |
| Creation of RWT report. | Correctional Health | 01/04/23 to 01/10/24 |
| Submission of RWT report to ONC-ACB. | Correctional Health | 01/10/2024 |



ATTESTATION

This Real World Test Results Report is complete with all required elements, including measures that address all certification criteria and care settings. All information in this report is up to date and fully addresses the health IT developer's Real World Testing requirements.

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| Date:01/10/24 | |