Title	Source	Puerto Rico HIE Outcome	Proposed Measures	Proposed Metrics	Target Setting	Performance Standard	Penalty Fee	Associated SLA II		Vendor's Disposition	Attachment	Section Page #
Care Coordination - Longitudinal Health Record		Improve clinical decision making across care learns by providing access to real-time integrated health records through the PRHIE	an integrated HIE health record service supported by the HIE operator and the	The number of EHR vendors live with an integrated service.  The number of facilities with available service in production.  The number of facilities without service in production.  The ratio/percentage of facilities with service in production.  The ratio/percentage of facilities with service in production.  The number of unique patient access sessions per facility with the available service.  The number of unique active user accounts (active to b defined once live) by facility location, by user role (measures access potential).  The number of unique patient access sessions of the provider portal (unique patient accesses are measured in this way) (measures usage).  The number of facilities accessing the provider portal over the number of potential facilities (measures percer utilization for tracking over time).	service available, the connection aligns with SLA 002 uptime standards.  Utilization metrics increase over time until a baseline is established, and then, an annual growth rate will be determined. Minimally, by the end of year one, 100% of hospitals should by transmitting ADTs to the HIE.		Refer to SLA 003	SLA 003	Will Meet	DISPOSITION	Attachment G - Response to SOW	Care coordination service
Record Locator Services		Improve Puerto Rico Medicaid beneficiaries' quality and experience of care when they receive care outside of Puerto Rico.	The number of regional and national HII networks that the HIE product is connected with, and the volume of data shared between the HIE and the network.	Report on the number of regional and national HIE networks, that the HIE product is connected with, and include the volume of data shared between the PR HIE and each network (per network).	the eHealth Exchange in	Include metrics in monthly HIE operations reporting, including current period data and cumulative data for the Fiscal Year. (D01: Monthly Status Report)	Refer to SLA 003	SLA 003	Will Meet		Attachment G - Response to SOW	Enterprise Identity Service section 2
Record Locator Services		improve Medicaid providers' ablift to effectively treat and coordinate care through one, centralized health record.	y Matching rate for all incoming health record data.	The number of unique individuals/records in the MPI.  The number/rate of unlinked incoming records in the MPI monthly by incoming source, with rolling cumulative tota. The number of merge operations per reporting period of MPI records with addresses in Puerto Rico; MPI records by: State Address, Source Facility, rate of overlap of patient care per facility (where one patient is seen across more than one facility).  The number of death indicators reversed by time period.	e health record data is above 95% al.	include metrics in monthly HIE operations reporting, D01: Monthly Status Report, including current period and cumulative for the Fiscal Year.	Refer to SLA 006	SLA 006	Will Meet		Attachment G - Response to SOW	Enterprise identity Service section 3
Consent Management		Increase Medicaid beneficiaries ability to control their own health data by using consent preference to guide access to health records on the PRHIE.	s choices made by the patient.	The number of unique patients that choose to opt-out, the unique total number of patients, and the percentage of those that have opted-out.		Include metrics in monthly HIE operations reporting, including current period and cumulative for the Fiscal Year.	Refer to SLA 006	SLA 006	Will Meet		Attachment G - Response to SOW	Data Quality and Reporting Services
Sensitive Data Management		Improve patient safety and privac by safeguarding "sensitive" data i HIE health records.	y Sensitive data is flagged at the nappropriate level - by patient, or facility, or facility contaction, or provider NPI number, or by code (diagnosis, LOINC, etc.).	Number of facilities and/or providers that provide sensitive data (demonstrates that users use this feature. The aggregate number of data sets/types by facility provide categorized as sensitive (demonstrates that required flagging is occurring).	e	Sensitive Data Audit report showing the number of unique users accessing sensitive data by unique patient, by facility, with confirmation of consent noted; monthly.	Refer too SLA 004	SLA 004	Will Meet		Attachment G - Response to SOW	Data Governance
Electronic Notification Services		Increase care coordination services at transitions of care to reduce adverse outcomes such a hospital readmissions.	Discharge, Transfer Notifications (ADT).	Number of end users/facilities subscribed to receive notifications.  Numbe of ADT messages received by the HIE per facility and in aggregate.  Number of ADT notifications delivered to recipients subscribed.  Number of rejected messages per facility and in aggregate.	delivered are received; source is r notified of 100% of rejected	Include metric in monthly HIE operational reporting, current month and cumulative metrics.	Refer to SLA 003	SLA 003	Will Meet		Attachment G - Response to SOW	Electronic Notification Services
Public Health		Reduce provider burden by automating capture and exchange of public health data through the PRHIE.	Public health entities receive immunization information as designed and intended.	Number of Immunization messages (VXU) provided by the HIE to the Immunization Registry.		reporting, current month and cumulative	Refer to SLA 003	SLA 003	Will Meet		Attachment G - Response to SOW	Public Health Reporting

Public Health	automating capture and exchange and surveillance information as desi	ports Number of electronic lab reporting (ELR standard) 100% of ELR/syndrom signed messages captured in the HIE and transmitted to Public surveillance messages	es from reporting, current month and cumulative	SLA 003	Will Meet	Attachment G - Response to SOW	Public Health Reporting	8
	of public health data through the and intended.	Health. providers capable of s						
	PRHIE.	provided to the Comm	nonwealth.					
		Number of syndromic surveillance (Syndromic						
		Surveillance Standard) messages captured in the HIE						
		and transmitted to Public Health.						
Direct Secure	Improve coordination of care Availability of the DSM Service to an	Total number of DSM accounts by provider and facility. 100% of DSM message	ages are Include DSM metrics in monthly HIE Refer to SLA 003	SLA 003	Will Meet	Attachment G - Response to SOW	Direct Secure	9
Messaging	between Medicaid providers and DSM participant.		and received operational reporting.				Messaging	
	their patients by	Number of DSM messages sent, received, and opened, by assigned users.	' '					
	facilitating communciations through	, , , , , , , , , , , , , , , , , , ,						1
	a Direct Secure Messaging (DSM)							
	service.							