

XML Element	Attributes	Description	Example	Data Element	Valid Values	Data Type	Field Size	Data Required
<?xml version="1.0" encoding="UTF-8" ?>	None	A header is required at the beginning of each XML file.	<?xml version="1.0" encoding="UTF-8" ?>					
<submission>	Type	Describes the setting for which data is being submitted	<submission type="PQRI-REGISTRY" version="6.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:noNamespaceSchemaLocation="Registry_Payment.xsd">	N/A	PQRI-REGISTRY	Character	20	Yes
	Version	The version of the file layout		N/A	6.0	Character	20	Yes
<file-audit-data>	None	Opening tag for file audit data. This tag and the entire <file-audit-data> section are required in the XML document. This tag contains no data.						
<create-date>	None	Sub-element of the file audit data element. The month, day, and year the XML file was created.	<create-date>01-23-2013</create-date>	N/A	MM-DD-YYYY (Must be a valid date)	Date	10	Yes
<create-time>	None	Sub-element of the file audit data element. The hour and minutes representing the time the file was created.	<create-time>23:01</create-time>	N/A	HH:MM (Military format with or without colon)	Time	5	Yes

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<create-by>	None	Sub-element of the file audit data element. The entity who created the file.	<create-by>RegistryA</create-by>	N/A		Character	50	Yes
<version>	None	Sub-element of the file audit data element. The version of the file being submitted.	<version>1.0</version>	N/A		Character	20	Yes
<file-number>	None	Sub-element of the file audit data element. The number of the file.	<file-number>1</file-number>	N/A		Number	5	Yes
<number-of-files>	None	Sub-element of the file audit data element. Total number of files.	<number-of-files>1</number-of-files>	N/A		Number	5	Yes
</file-audit-data>	None	Closing tag for file audit data. This tag and the entire <file-audit-data> section are required in the XML document.						
<registry>	None	Sub-element of the submission element. Opening tag for file registry data. This tag is required in the XML document; however, it contains no data.						
<registry-name>	None	Sub-element of the registry element. The registry name.	<registry-name>Model Registry</registry-name>	Registry Name	Registry Name	Character	100	Yes
<registry-id>	None	Sub-element of the registry element. Used to identify the registry. Use Registry's Corporate TIN number.	<registry-id>125789123</registry-id>	Registry ID	Registry's 9 digit TAX Identification Number	Character	9	Yes

XML Element	Attributes	Description	Example	Data Element	Valid Values	Data Type	Field Size	Data Required
<submission-type>	None	Sub-element of the registry element. Used to identify the type of submission 1. Individual Registry Submission 2. GPRO Registry Submission Note: Limit one xml file to a single submission type	<submission-type>1</submission-type>	Submission Type	1. Individual Registry Submission 2. GPRO Registry Submission	Number	1	Yes
<submission-method>	None	Sub-element of the file registry element. Submission Method: REGISTRY PQRS CODES: A = 12 months, 80%, 3 or more measures G = 12 months, 20 patients, measure group Note: Limit one xml file to a single submission method	<submission-method>A</submission-method>	Submission Method	A,G (12 month reporting period = January 1, 2013 through December 31, 2013)	Character	1	Yes
</registry>	None	Closing tag for registry. This tag is required in the XML document; however, it contains no data.						

XML Element	Attributes	Description	Example	Data Element	Valid Values	Data Type	Field Size	Data Required
<measure-group>	ID	<p>Sub-element of the submission element. Opening tag for measure group. There could be multiple measure groups in a single XML file. This element repeats if there are multiple measure groups.</p> <p>ID of the measure group.</p> <p>A = Diabetes Mellitus</p> <p>C = CKD</p> <p>D = Preventive Care</p> <p>E = Perioperative Care</p> <p>F = Rheumatoid Arthritis</p> <p>G = Back Pain</p> <p>H = CABG</p> <p>I = Hepatitis C</p> <p>J = IVD</p> <p>L = HF</p> <p>M = CAD</p> <p>N = HIV/AIDS</p> <p>O = Asthma</p> <p>P = COPD</p> <p>Q = IBD</p> <p>R = Sleep Apnea</p> <p>S = Cataracts</p> <p>T = Dementia</p> <p>U = Parkinsons Disease</p> <p>V = Hypertension</p> <p>W = Cardiovascular Prevention</p> <p>Y = Oncology</p> <p>X = Not Applicable</p> <p>Note: If the submission-method is 'A' then the 'ID' attribute of measure-group should be 'X'</p>	<measure-group ID="C">	N/A	A,C,D,E,F,G,H,I,J,L,M,N,O,P,Q,R,S,T,U,V,W,X,Y	Character	1	Yes

XML Element	Attributes	Description	Example	Data Element	Valid Values	Data Type	Field Size	Data Required
<provider>	None	Sub-element of the measure-group element. Opening tag for provider. This tag is required in the XML document, however, it contains no data. This element repeats if there are multiple providers						
<gpro-type>	None	Sub-element of the provider element. Size of GPRO A = Large GPRO (100 or greater NPIs) B = Medium GPRO (25-99 NPIs) C = Small GPRO (2-24 NPIs)	<gpro-type>A</gpro-type> Note: When the gpro-type value is null use <gpro-type xsi:nil="true"/> for this tag.	GPRO Type	A = Large GPRO B = Medium GPRO C = Small GPRO	Character	1	Optional
<npi>	None	Sub-element of the provider element. National Provider Identifier as assigned by CMS.	<npi>1257894658</npi> Note: When the npi value is null use <npi xsi:nil="true"/> for this tag.	National Provider Identifier (NPI)	10 digit National Provider Identifier	Character	10	Optional
<tin>	None	Sub-element of the provider element. The tax identification number for individual NPI.	<tin>125789465</tin>	Tax Identification Number (TIN)	9 digit Tax Identification Number	Character	9	Yes

XML Element	Attributes	Description	Example	Data Element	Valid Values	Data Type	Field Size	Data Required
<email-address>	None	Sub-element of the provider element. The email address of the provider's data submitted	<email-address>johndoe@abc.com</email-address> Note: When the email-address value is null use <email-address xsi:nil="true"/> for this tag.	Email Address		Character	100	Optional
<waiver-signed>	None	Sub-element of the provider element. Participation waiver signed? A participation waiver indicates the eligible professional has given the registry permission to submit data on their behalf.	<waiver-signed>Y</waiver-signed>	Waiver Signed	Y,y	Character	1	Yes
<encounter-from-date>	None	Sub-element of the provider element. The month, day, and year of the first service encounter of the submission period ("From" date).	<encounter-from-date>01-15-2013</encounter-from-date>	N/A	MM-DD-YYYY (Must be a valid date)	Date	10	Yes
<encounter-to-date>	None	Sub-element of the provider element. The month, day, and year of the last service encounter of the submission period ("To" date).	<encounter-to-date>11-30-2013</encounter-to-date>	N/A	MM-DD-YYYY (Must be a valid date)	Date	10	Yes
<measure-group-stat>	None	Sub-element of the provider data element. Opening tag for measure group stat.	Note: If the measure-group 'ID' is 'X', do not include the <measure-group-stat> segment.					

XML Element	Attributes	Description	Example	Data Element	Valid Values	Data Type	Field Size	Data Required
<ffs-patient-count>	None	Sub-element of the measure group stat element. Total number of Medicare Part B FFS patients seen for the PQRS measure group.	<ffs-patient-count>2</ffs-patient-count>	Patient count for the PQRS Measure Group		Number	10	Conditional; only required if measure-group 'ID' value is not 'X'
<group-reporting-rate-numerator>	None	Sub-element of the measure group stat element. Number of instances of reporting for all applicable measures within the measure group, for each eligible instance (reporting rate numerator).	<group-reporting-rate-numerator>30</group-reporting-rate-numerator>	Number Eligible Instances Reported	Refer to PQRS Measure Group Specifications	Number	10	Conditional; only required if measure-group 'ID' value is not 'X'
<group-eligible-instances>	None	Sub-element of the measure group stat element. Number of eligible instances (reporting denominator) for the PQRS measure group.	<group-eligible-instances>30</group-eligible-instances>	Eligible instances for the PQRS Measure Group	Refer to PQRS Measure Group Specifications	Number	10	Conditional; only required if measure-group 'ID' value is not 'X'
<group-reporting-rate>	None	Sub-element of the measure group stat element. Percentage of reporting (Reporting Rate Numerator/Reporting Denominator).	<group-reporting-rate>100.00</group-reporting-rate>	Reporting Rate	0.00-100.00	Number	6	Conditional; only required if measure-group 'ID' value is not 'X'
</measure-group-stat>	None	Closing tag for measure group stat. Note: This tag is required in the XML document when the opening measure group stat tag is created.						

XML Element	Attributes	Description	Example	Data Element	Valid Values	Data Type	Field Size	Data Required
<pqri-measure>	None	Sub-element of the provider data element. Opening tag for PQRI measure. This tag is required in the XML document; however, it contains no data. This element repeats if there are multiple measures						
<pqri-measure-number>	None	Sub-element of the PQRI-measure element. The PQRS measure number. Note: Only approved measures for the Registry will be accepted	<pqri-measure-number>119</pqri-measure-number>	PQRS Measure Number	Refer to PQRS Measure Specifications	Number	4	Yes
<collection-method>	None	Sub-element of the PQRI-measure element. Method Registry collected data from Eligible Professionals. A = EHR B = Claims C = Practice Mgmt System D = Web Based Tool	<collection-method>B</collection-method>	Collection Method	A = EHR B = Claims C = Practice Mgmt System D = Web Based Tool	Character	4	Yes
<eligible-instances>	None	Sub-element of the PQRI-measure element. Number of eligible instances (reporting denominator) for the PQRS measure.	<eligible-instances>100</eligible-instances>	Eligible instances for the individual PQRS Measure	Refer to PQRS Measure Specifications	Number	10	Yes
<meets-performance-instances>	None	Sub-element of the PQRI-measure element. Number of instances of quality service performed (performance numerator).	<meets-performance-instances>70</meets-performance-instances>	Number Instances of Quality Service Performed	Refer to PQRS Measure Specifications	Number	10	Yes

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<performance-exclusion-instances>	None	Sub-element of the PQRI-measure element. Number of performance exclusions for the PQRS Measure	<performance-exclusion-instances>20</performance-exclusion-instances>	Performance Exclusions	Refer to PQRS Measure Specifications	Number	10	Yes
<performance-not-met-instances>	None	Sub-element of the PQRI-measure element. Number of instances which do not meet the performance criteria, even though reporting occurred.	<performance-not-met-instances>10</performance-not-met-instances>	Performance Not Met Instances	Refer to PQRS Measure Specifications	Number	10	Yes
<reporting-rate>	None	Sub-element of the PQRI-measure element. Percentage of reporting ((Performance Numerator + Performance Exclusions + Performance Not Met)/Reporting Denominator).	<reporting-rate>100.00</reporting-rate> Note: When the reporting-rate value is null use <reporting-rate xsi:nil="true"/> for this tag.	Reporting Rate	0.00-100.00	Number	6	Conditional; only required if measure-group is 'X' and reporting-rate is not a null value
<performance-rate>	None	Sub-element of the PQRI-measure element. Percentage of performance (Performance Numerator/(Reporting Numerator-Performance Exclusions)).	<performance-rate>88.00</performance-rate> Note: When the performance-rate value is null use <performance-rate xsi:nil="true"/> for this tag.	Performance Rate	0.00-100.00	Number	6	Conditional; only required if performance-rate is not a null value
</pqri-measure>	None	Closing tag for pqri-measure. This tag is required in the XML document; however, it contains no data.						

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</provider>	None	Closing tag for provider. This tag is required in the XML document; however, it contains no data.						
</measure-group>	None	Closing tag for measure-group. This tag is required in the XML document; however, it contains no data.						
</submission>	None	Closing tag for submission. This tag is required in the XML document; however, it contains no data.						