

PCPI eSpecification

Clinical Topic	Adult Kidney Disease
Measure Title	Laboratory Testing (Lipid Profile)
Measure #	AKID-3
Measure Description	Percentage of patients aged 18 years and older with a diagnosis of CKD (stage 3, 4, 5, not receiving RRT) who had a fasting lipid profile performed at least once within a 12-month period
Measurement Period	Twelve consecutive months
Initial Patient Population	<p>Patient Age: Patient aged 18 years and older starts before the start of the measurement period</p> <p>Diagnosis Active: Patient has a diagnosis of CKD (stage 3, 4, or 5, not receiving RRT) starts before or during measurement period</p> <p>Encounter: At least two visits with the physician, physician's assistant, or nurse practitioner during the measurement period</p>
Denominator Statement	<p>All patients aged 18 years and older with a diagnosis of CKD (stage 3, 4 or 5, not receiving RRT)</p> <p>Definition: RRT (Renal Replacement Therapy): For the purposes of this measure, RRT includes hemodialysis, peritoneal dialysis, and kidney transplantation</p>
Numerator Statement	Patients who had a fasting lipid profile performed at least once within a 12-month period
Denominator Exceptions	Documentation of patient reason(s) for not performing a fasting lipid profile (eg, patient declined, other patient reasons)

**Adult Kidney Disease
Data Elements for PCPI eSpecification**

Measure #3 : Laboratory Testing (Lipid Profile)

QDM* Standard Category	QDM* Data Type	Standard Terminology	Constraints	Value Set Name	Value of Data Element	Data Source	Comments/Rationale
Measure Timing	N/A	N/A	TBD by measure implementer	Measurement Start Date			
Measure Timing	N/A	N/A	12 months from Measurement Start Date	Measurement End Date			
Individual Characteristic	Patient Characteristic	TBD	during measurement period	Gender		• Electronic Health Record (EHR)	This data element is collected for the purpose of stratifying results in an effort to highlight disparities.
Individual Characteristic	Patient Characteristic	TBD	during measurement period	Race		• Electronic Health Record (EHR)	This data element is collected for the purpose of stratifying results in an effort to highlight disparities.
Individual Characteristic	Patient Characteristic	TBD	during measurement period	Ethnicity		• Electronic Health Record (EHR)	This data element is collected for the purpose of stratifying results in an effort to highlight disparities.
Individual Characteristic	Patient Characteristic	TBD	during measurement period	Preferred Language		• Electronic Health Record (EHR)	This data element is collected for the purpose of stratifying results in an effort to highlight disparities.
Individual Characteristic	Patient Characteristic	LN	starts before the start of measurement period	Birth Date		• Electronic Health Record (EHR)	
Individual Characteristic	Patient Characteristic	Calculated	starts before the start of measurement period	Age	≥ 18	• Electronic Health Record (EHR)	Measurement start date minus Date of Birth must be greater than or equal to 18 years.
Condition / Diagnosis / Problem	Diagnosis, Active	I9, I10, SNM	starts before or during measurement period	Chronic Kidney Disease, Stage III		• Electronic Health Record (EHR)	
Condition / Diagnosis / Problem	Diagnosis, Active	I9, I10, SNM	starts before or during measurement period	Chronic Kidney Disease, Stage IV		• Electronic Health Record (EHR)	
Condition / Diagnosis / Problem	Diagnosis, Active	I9, I10, SNM	starts before or during measurement period	Chronic Kidney Disease, Stage V		• Electronic Health Record (EHR)	
Encounter	Encounter, Performed	CPT	during measurement period	Encounter-Outpatient and Nursing	COUNT ≥ 2	• Electronic Health Record (EHR)	
Laboratory Test	Laboratory Test, Result	CPT, LN	during measurement period	Total Cholesterol	Value Present	• Electronic Health Record (EHR)	
Laboratory Test	Laboratory Test, Result	CPT, LN	during measurement period	LDL-C	Value Present	• Electronic Health Record (EHR)	
Laboratory Test	Laboratory Test, Result	CPT, LN	during measurement period	HDL-C	Value Present	• Electronic Health Record (EHR)	
Laboratory Test	Laboratory Test, Result	CPT, LN	during measurement period	Triglycerides	Value Present	• Electronic Health Record (EHR)	
Negation Rationale	Laboratory Test, Not Done	SNM	during measurement period	Patient Reason(s)		• Electronic Health Record (EHR)	This value set will have a SNOMED-CT equivalent to accommodate the provided example of 'patient declined laboratory test'.

*The Quality Data Model (QDM), Version 2.1, was developed by National Quality Forum (NQF).

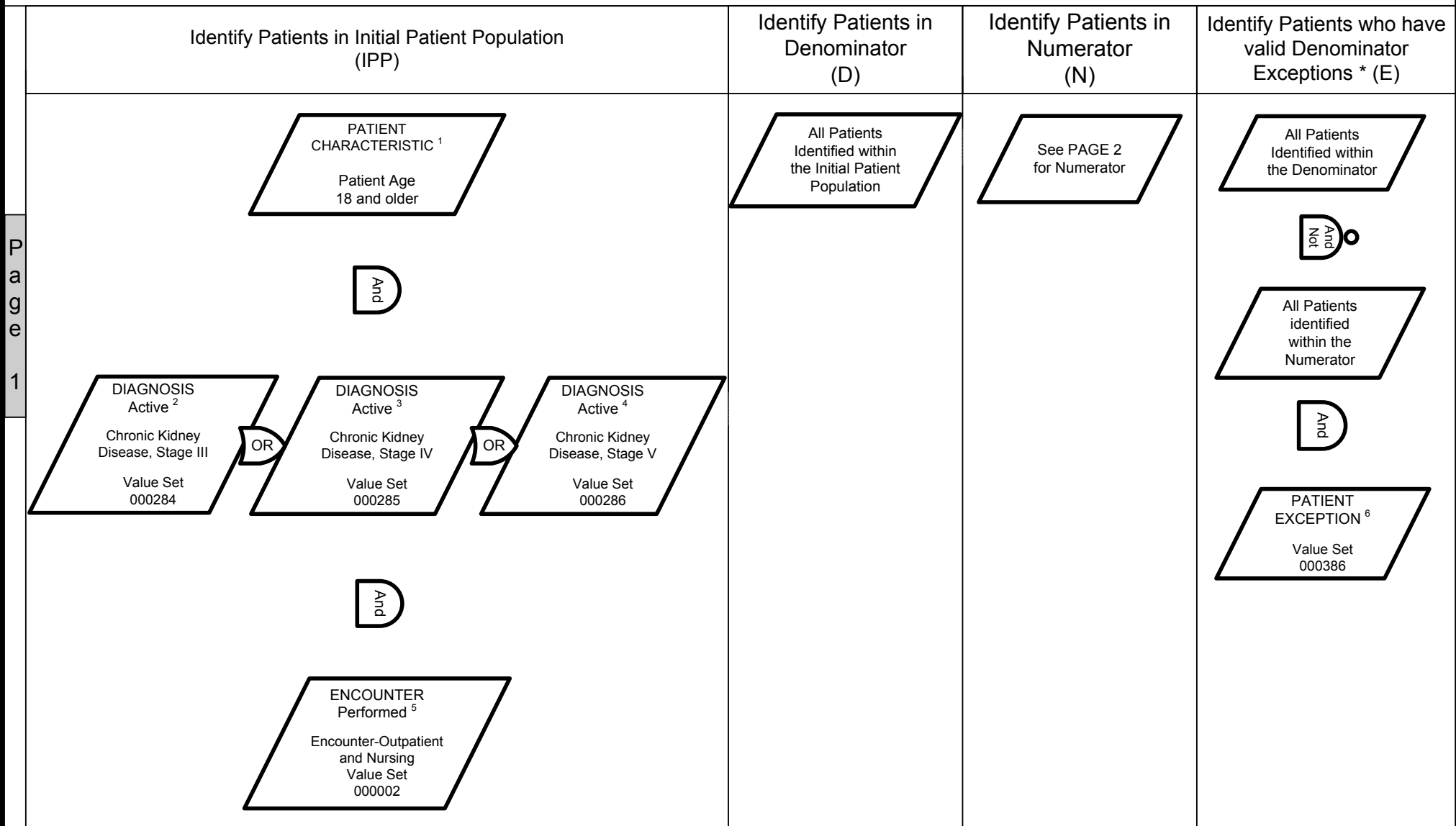
PCPI eSpecification

Measure Logic for Adult Kidney Disease : Laboratory Testing (Lipid Profile)

Measure Description: Percentage of patients aged 18 years and older with a diagnosis of CKD (Stage 3, 4, or 5, not receiving RRT) who had a fasting lipid profile performed at least once within a 12-month period

Measurement Period: 12 Consecutive Months

PCPI Measure #: AKID-3



PARAMETER SPECIFICATIONS (Value Sets are found in the Coding Appendices):

IPP: ¹ Patient characteristic: measurement start date minus birth date (value set 000307) ≥ 18 years starts before the start of measurement period; ^{2 3 4} Diagnosis, Active: starts before or during measurement period;

⁵ Encounter, Performed: count ≥ 2 during measurement period;

E: ⁶ Patient Exception: during measurement period;

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P a g e 2	Identify Patients in Initial Patient Population (IPP)	Identify Patients in Denominator (D)	Identify Patients in Numerator (N)	Identify Patients who have valid Denominator Exceptions * (E)
	<div data-bbox="100 430 378 555">See PAGE 1 for Initial Patient Population</div>	<div data-bbox="422 430 695 555">See PAGE 1 for Denominator</div>	<div data-bbox="1050 430 1381 539">All Patients Identified within the Denominator</div> <div data-bbox="1178 584 1253 657">And</div> <div data-bbox="716 724 1715 922"> <div data-bbox="716 724 1024 922"> LABORATORY TEST Results ⁷ Triglyceride Level Value Set 000318 </div> <div data-bbox="953 792 1024 850">And</div> <div data-bbox="953 724 1262 922"> LABORATORY TEST Results ⁸ HDL-C Value Set 000319 </div> <div data-bbox="1192 792 1262 850">And</div> <div data-bbox="1192 724 1501 922"> LABORATORY TEST Results ⁹ LDL-C Value Set 000320 </div> <div data-bbox="1411 792 1482 850">And</div> <div data-bbox="1411 724 1715 922"> LABORATORY TEST Results ¹⁰ Total Cholesterol Value Set 000321 </div> </div>	<div data-bbox="1745 430 2039 555">See PAGE 1 for Denominator Exceptions</div>

PARAMETER SPECIFICATIONS (Value Sets are found in the Coding Appendices):

N: ^{7 8 9 10} Laboratory Test, Result: All laboratory test result in (N) occurring during measurement period – no threshold value needed, result present;

Basic Measure Calculation:

$$\frac{(N)}{(D) - (E)} = \%$$

The PCPI strongly recommends that exception rates also be computed and reported alongside performance rates as follows:

Exception Calculation:

$$\frac{(E)}{(D)} = \%$$

Exception Types:

E= E1 (Medical Exceptions) + E2 (Patient Exceptions) + E3 (System Exceptions)

For patients who have more than one valid exception, only one exception should be counted when calculating the exception rate

<p>Initial Patient Population (IPP)</p> <p>Definition: The initial patient population identifies the general group of patients that the performance measure is designed to address; usually focused on a specific clinical condition (e.g., coronary artery disease, asthma). For example, a patient aged 18 years and older with a diagnosis of CAD who has at least 2 Visits during the measurement period.</p>	<p>Denominator (D)</p> <p>Definition: The denominator defines the specific group of patients for inclusion in a specific performance measure based on specific criteria (e.g., patient's age, diagnosis, prior MI). In some cases, the denominator may be identical to the initial patient population.</p>	<p>Numerator (N)</p> <p>Definition: The numerator defines the group of patients in the denominator for whom a process or outcome of care occurs (e.g., flu vaccine received).</p>	<p>Denominator Exceptions (E)</p> <p>Definition: Denominator exceptions are the valid reasons why patients who are included in the denominator population did not receive a process or outcome of care (described in the numerator). Patients may have Denominator Exceptions for medical reasons (e.g., patient has an egg allergy so they did not receive flu vaccine); patient reasons (e.g., patient declined flu vaccine); or system reasons (e.g., patient did not receive flu Vaccine due to vaccine shortage). These cases are removed from the denominator population for the performance calculation, however the number of patients with valid exceptions should be calculated and reported. This group of patients constitutes the Denominator Exception reporting population – patients for whom the numerator was not achieved and there is a valid Denominator Exception.</p>
<p>Find the patients who meet the Initial Patient Population criteria (IPP)</p>	<p>Find the patients who qualify for the denominator (D):</p> <ul style="list-style-type: none"> ○ From the patients within the Patient Population criteria (IPP) select those people who meet Denominator selection criteria. <p>(In some cases the IPP and D are identical).</p>	<p>Find the patients who qualify for the Numerator (N):</p> <ul style="list-style-type: none"> ○ From the patients within the Denominator (D) criteria, select those people who meet Numerator selection criteria. ○ Validate that the number of patients in the numerator is less than or equal to the number of patients in the denominator 	<p>From the patients who did not meet the Numerator criteria, determine if the patient meets any criteria for the Denominator Exception (E1 + E2+E3). If they meet any criteria, they should be removed from the Denominator for performance calculation. As a point of reference, these cases are removed from the denominator population for the performance calculation, however the number of patients with valid exceptions should be calculated and reported.</p>

ADULT KIDNEY DISEASE
Coding Spreadsheet for PCPI eSpecification
AKID-3 : Laboratory Testing (Lipid Profile)

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000307	AKID	3	IPP	Birth Date	Individual Characteristic	LN	21112-8	Birth date: TmStp:Pt:~Patient:Qn:
000284	AKID	3	IPP	Chronic Kidney Disease, Stage III	Condition / Diagnosis / Problem	I9	585.3	Chronic Kidney Disease, Stage III (Moderate)
000284	AKID	3	IPP	Chronic Kidney Disease, Stage III	Condition / Diagnosis / Problem	I10	N18.3	Chronic Kidney Disease, Stage III (moderate)
000284	AKID	3	IPP	Chronic Kidney Disease, Stage III	Condition / Diagnosis / Problem	SNM	433144002	Chronic kidney disease stage 3 (disorder)
000285	AKID	3	IPP	Chronic Kidney Disease, Stage IV	Condition / Diagnosis / Problem	I9	585.4	Chronic Kidney Disease, Stage IV (Severe)
000285	AKID	3	IPP	Chronic Kidney Disease, Stage IV	Condition / Diagnosis / Problem	I10	N18.4	Chronic Kidney Disease, Stage IV (severe)
000285	AKID	3	IPP	Chronic Kidney Disease, Stage IV	Condition / Diagnosis / Problem	SNM	431857002	Chronic kidney disease stage 4 (disorder)
000286	AKID	3	IPP	Chronic Kidney Disease, Stage V	Condition / Diagnosis / Problem	I9	585.5	Chronic Kidney Disease, Stage V
000286	AKID	3	IPP	Chronic Kidney Disease, Stage V	Condition / Diagnosis / Problem	I10	N18.5	Chronic Kidney Disease, Stage V
000286	AKID	3	IPP	Chronic Kidney Disease, Stage V	Condition / Diagnosis / Problem	SNM	433146000	Chronic kidney disease stage 5 (disorder)
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99201	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99202	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99203	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99204	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99205	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99211	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99212	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99213	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99214	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99215	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99241	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99242	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99243	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99244	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99245	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99304	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99305	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99306	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99307	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99308	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99309	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99310	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99324	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99325	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99326	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99327	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99328	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99334	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99335	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99336	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99337	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99341	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99342	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99343	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99344	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99345	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99347	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99348	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99349	
000002	AKID	3	IPP	Encounter-Outpatient and Nursing	Encounter	CPT	99350	
000318	AKID	3	N	Triglyceride Level	Laboratory Test	CPT	84478	
000318	AKID	3	N	Triglyceride Level	Laboratory Test	LN	14927-8	Triglyceride
000318	AKID	3	N	Triglyceride Level	Laboratory Test	LN	2571-8	Triglyceride
000318	AKID	3	N	Triglyceride Level	Laboratory Test	LN	12951-0	Triglyceride
000318	AKID	3	N	Triglyceride Level	Laboratory Test	LN	28554-4	Triglyceride

ADULT KIDNEY DISEASE
Coding Spreadsheet for PCPI eSpecification
AKID-3 : Laboratory Testing (Lipid Profile)

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000318	AKID	3	N	Triglyceride Level	Laboratory Test	LN	35217-9	Triglyceride
000318	AKID	3	N	Triglyceride Level	Laboratory Test	LN	53526-0	Triglyceride.in VLDL
000318	AKID	3	N	Triglyceride Level	Laboratory Test	LN	1644-4	Triglyceride*post 12H CFst
000318	AKID	3	N	Triglyceride Level	Laboratory Test	LN	2096-6	Cholesterol/Triglyceride
000318	AKID	3	N	Triglyceride Level	Laboratory Test	LN	3044-5	Triglyceride+ester.in HDL
000318	AKID	3	N	Triglyceride Level	Laboratory Test	LN	3045-2	Triglyceride+ester.in IDL
000318	AKID	3	N	Triglyceride Level	Laboratory Test	LN	3046-0	Triglyceride+ester.in LDL
000319	AKID	3	N	HDL-C	Laboratory Test	CPT	83718	
000319	AKID	3	N	HDL-C	Laboratory Test	LN	12771-2	Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	12772-0	Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	14646-4	Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	2085-9	Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	11054-4	Cholesterol.in LDL/Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	12771-2	Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	12772-0	Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	14646-4	Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	16616-5	Cholesterol.in HDL/Cholesterol.in LDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	18263-4	Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	2085-9	Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	2095-8	Cholesterol.in HDL/Cholesterol.total
000319	AKID	3	N	HDL-C	Laboratory Test	LN	27340-9	Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	3044-5	Triglyceride+ester.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	32309-7	Cholesterol.total/Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	35197-3	Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	43396-1	Cholesterol.non HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	44733-4	Triglyceride/Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	44915-7	Cholesterol.in LDL/Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	47228-2	Cholesterol.non HDL/Cholesterol.total
000319	AKID	3	N	HDL-C	Laboratory Test	LN	48090-5	Cholesterol.in HDL/Cholesterol.in HDL+Cholesterol.in VLDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	49130-8	Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	50840-8	Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	53135-0	Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	54372-8	Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	55607-6	Triglyceride/Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	56035-9	Apolipoprotein A-I/Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	9830-1	Cholesterol.total/Cholesterol.in HDL
000319	AKID	3	N	HDL-C	Laboratory Test	LN	9322-9	Cholesterol.total/Cholesterol.in HDL
000320	AKID	3	N	LDL-C	Laboratory Test	CPT	83721	
000320	AKID	3	N	LDL-C	Laboratory Test	LN	11054-4	Cholesterol.in LDL/Cholesterol.in HDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	12773-8	Cholesterol.in LDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	13457-7	Cholesterol.in LDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	13459-3	Cholesterol.in LDL/Cholesterol.total
000320	AKID	3	N	LDL-C	Laboratory Test	LN	14155-6	Cholesterol.in LDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	2089-1	Cholesterol.in LDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	22748-8	Cholesterol.in LDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	11054-4	Cholesterol.in LDL/Cholesterol.in HDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	12773-8	Cholesterol.in LDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	13457-7	Cholesterol.in LDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	13459-3	Cholesterol.in LDL/Cholesterol.total
000320	AKID	3	N	LDL-C	Laboratory Test	LN	14155-6	Cholesterol.in LDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	16615-7	Cholesterol.total/Cholesterol.in LDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	18261-8	Cholesterol.in LDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	18262-6	Cholesterol.in LDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	2089-1	Cholesterol.in LDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	22748-8	Cholesterol.in LDL

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000320	AKID	3	N	LDL-C	Laboratory Test	LN	35198-1	Cholesterol.in LDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	39469-2	Cholesterol.in LDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	44711-0	Cholesterol.in LDL/Apolipoprotein B
000320	AKID	3	N	LDL-C	Laboratory Test	LN	44915-7	Cholesterol.in LDL/Cholesterol.in HDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	48143-2	LDL.oxidized Ab
000320	AKID	3	N	LDL-C	Laboratory Test	LN	50194-0	Cholesterol.in IDL+Cholesterol.in VLDL 3
000320	AKID	3	N	LDL-C	Laboratory Test	LN	49132-4	Cholesterol.in LDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	54238-1	LDL.oxidized
000320	AKID	3	N	LDL-C	Laboratory Test	LN	53133-5	Cholesterol.in LDL
000320	AKID	3	N	LDL-C	Laboratory Test	LN	53805-8	LDL apheresis procedure
000320	AKID	3	N	LDL-C	Laboratory Test	LN	53806-6	LDL apheresis procedure
000320	AKID	3	N	LDL-C	Laboratory Test	LN	55440-2	Cholesterol.in LDL
000321	AKID	3	N	Total Cholesterol	Laboratory Test	CPT	82465	
000321	AKID	3	N	Total Cholesterol	Laboratory Test	LN	14647-2	Cholesterol
000321	AKID	3	N	Total Cholesterol	Laboratory Test	LN	2093-3	Cholesterol
000321	AKID	3	N	Total Cholesterol	Laboratory Test	LN	35200-5	Cholesterol
000386	AKID	3	E	Renal Patient Exceptions - Lipid Profile Not Done	Negation Rationale	SNM	105480006	refusal of treatment by patient (situation)
000386	AKID	3	E	Renal Patient Exceptions - Lipid Profile Not Done	Negation Rationale	SNM	413312003	patient non-compliant - refused service (situation)
000386	AKID	3	E	Renal Patient Exceptions - Lipid Profile Not Done	Negation Rationale	SNM	440621003	Patient refused laboratory test (situation)