## Labcorp Oklahoma, Inc. Test Directory

## ThyGenNEXT with Reflex to ThyraMIR

Order Name: **ThyGenNEXT Rflx** Test Number: 6907017 Revision Date: 10/01/2022

TEST NAME	METHODOLOGY	LOINC CODE
ThyGeNEXT	MicroRNA (miRNA) Profiling	n/a
ThyraMIR	MicroRNA (miRNA) Profiling	n/a
Nodule	Specimen Information	n/a
Cytopathology	Patient Information	n/a
Risk Assessment	Calculation	n/a
ThyGen Interpretation	Interpretive information.	n/a

SPECIMEN REQUIREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	1 Vial	Fine Needle Aspirate	RNARetain vial	Room Temperature	
Instructions	Contact Labcorp Oklahoma, Ir Specimen collection: Fine ne	ThyGenNext testing is performed following an indeterminate FNA Cytology evaluation. Contact Labcorp Oklahoma, Inc. for FNA collection kit with special collection vial, instructions and requisition <b>Specimen collection</b> : Fine needle aspiration of thyroid nodule in RNARetain vial (small amount, 3rd or 4th pass) <b>Specimen preparation</b> : Send vial with cytology preparations at room temperature <b>Stability</b> : Ambient - 6 weeks			

## Performing Lab Information and Requisition

GENERAL INFORMATION	
Testing Schedule	Varies
Expected TAT	7-14 days after pathology interpretation
Clinical Use	ThyGeNEXT® with Reflex to ThyraMIR® better discriminates benign from malignant nodules and provides risk assessment. TERT and BRAF mutations are included in ThyGeNEXT®. If mutations in ThyGeNEXT® are negative or not fully indicative of malignancy, the ThyraMIR® testing will be performed as reflex.
Notes	<b>INTERFACE ORDERING</b> : ThyGenNEXT Rflx Order should be placed in addition to the electronic Cytology order. <b>RESULT/REPORT CHANGE</b> : ThyGenNEXT & ThyraMIR were previously reported as an addendum to the FNA Cytology report. They will now be reported from the General Laboratory section.
CPT Code(s)	0245U + 0018U if reflexed ThyraMIR Molecular testing is reflexed if mutations in ThyGeNEXT are negative or not fully indicative of malignancy.
Lab Section	Reference Lab