

February 2024

Dear Valued Client:

As a reminder, Quest Diagnostics is making the ThinPrep® Imaging System (TIS) our exclusive ThinPrep Pap offering as of June 10, 2024. **Starting on June 10th we will no longer offer the other form of ThinPrep testing, commonly known as “manual ThinPrep,” and your order will be placed on-hold until Quest receives a ThinPrep Imaging System (TIS) test code you would like us to use.** We invite you to order ThinPrep Imaging System Pap testing today. Please see Table 1 on the reverse side of this letter for TIS test codes.

The ThinPrep Imaging System (TIS) incorporates computer-assisted technology as a first step in prescreening cells on a slide, enhancing the ability of the cytotechnologist to focus on cells of most diagnostic interest. The cytotechnologist then uses a special microscope to further screen for cellular health.^{1,2} The additional assessment provided by TIS technology enhances cytotechnologist efficiency and turnaround time in reporting patient results to you.

Independent studies³⁻⁶ have reported equal-to-superior LSIL and HSIL cytology categorization using TIS when compared to manual ThinPrep Pap testing. Detection rates of LSIL and HSIL were biopsy-confirmed.³⁻⁶

The ThinPrep Imaging System (TIS) is a well-established, long-standing FDA-approved technology available since 2003. TIS is the predominant Pap offering and represents nearly 4 out of 5 Paps processed in the US today.⁷

To assist in the conversion of any remaining ThinPrep manual testing to TIS, **please reference Table 1 on the reverse side of this letter for test codes and additional information to help you find the TIS codes you need.** We appreciate your business and are striving to make this transition as easy as possible for your practice. If you have any questions, please call the dedicated hotline created specifically for this transition: **1.833.813.5224.**

Sincerely,



Enrique Terrazas, MD, MS
Executive Medical Director, Medical Quality & Regulatory

Considerations to aid in the transition to the ThinPrep Imaging System (TIS) test codes:

- There is no change to specimen collection
- There is no change to coverage for your patients; TIS is well covered by health plans
- If you do not already have the TIS codes in your Electronic Medical Record system (EMR), a table with the test codes is provided on the reverse side of this letter for your convenience
- Please update your EMR favorites and pick lists with the TIS codes you will need

Table 1: ThinPrep® Test Code Conversion Chart

The ThinPrep manual test codes on the left will be discontinued as of June 10, 2024. The ThinPrep Imaging System (TIS) test codes on the right side of the chart are available now and will be the only ThinPrep Pap test codes available to order as of June 10, 2024.

If you do not see the ThinPrep manual test codes you are ordering today in the chart below, please go to this site: www.questwomenshealth.com/Resources. Navigate to Well-woman > Physician materials and select the links for test code conversion charts: “TIS CLIENT LETTER” (with HPV mRNA) or “THINPREP WITH HPV DNA CONVERSION CHART.”

For clients ordering Custom Panels or Client-specific Reflex Codes that are not on these test code lists, please reach out to the dedicated hotline for assistance: 1.833.813.5224.

ThinPrep Manual test codes to be discontinued Do not order after 06/10/2024		➔	ThinPrep Imaging System (TIS) test codes Available now and will continue to be available after 06/10/2024	
Test codes to be discontinued	Description	Test codes to transition to	Description	
35455	ThinPrep® Pap	58315	ThinPrep® Imaging System Pap	
COTESTING PAP AND HPV				
90931	ThinPrep® Pap and HPV mRNA E6/E7	90933	ThinPrep® Imaging Pap and HPV mRNA E6/E7	
91411	ThinPrep® Pap and HPV mRNA E6/E7 with Reflex to HPV 16,18/45	91414	ThinPrep® Imaging Pap and HPV mRNA E6/E7 with Reflex to HPV 16,18/45	
91274	ThinPrep® Pap and HPV mRNA E6/E7, <i>C. trachomatis</i> , <i>N. gonorrhoeae</i>	91339	ThinPrep® Imaging Pap and HPV mRNA E6/E7, <i>C. trachomatis</i> , <i>N. gonorrhoeae</i>	
92010	ThinPrep® Pap and HPV mRNA E6/E7 reflex HPV 16,18/45, with CT/NG	92012	ThinPrep® Imaging Pap and HPV mRNA E6/E7 reflex HPV 16,18/45 with CT/NG	
91915	ThinPrep® Pap and HPV mRNA E6/E7, with CT/NG, <i>Trichomonas</i>	91906	ThinPrep® Imaging Pap and HPV mRNA E6/E7, with CT/NG, <i>Trichomonas</i>	
REFLEX TESTING				
90932	ThinPrep® Pap with Reflex to HPV mRNA E6/E7	90934	ThinPrep® Imaging Pap with Reflex to HPV mRNA E6/E7	
91913	ThinPrep® Pap with Reflex to HPV mRNA E6/E7, <i>C. trachomatis</i> , <i>N. gonorrhoeae</i>	91912	ThinPrep® Imaging Pap reflex HPV mRNA E6/E7, <i>C. trachomatis</i> , <i>N. gonorrhoeae</i>	
91908	ThinPrep® Pap reflex to HPV mRNA E6/E7, with CT/NG, <i>Trichomonas</i>	91911	ThinPrep® Imaging Pap reflex HPV mRNA E6/E7, with CT/NG, <i>Trichomonas</i>	
38420	ThinPrep® Pap Reflex to HPV mRNA (if ASCUS, ASC-H, LSIL, HSIL, AGUS)	38418	ThinPrep® Imaging Pap Reflex to HPV mRNA(if ASCUS, ASC-H, LSIL, HSIL, AGUS)	
38421	ThinPrep® Pap Reflex HPV mRNA (if ASCUS,ASC-H,LSIL,HSIL,AGUS)Reflex Genotypes	38419	ThinPrep® Imaging Pap Refl HPV mRNA(if ASCUS,ASC-H,LSIL,HSIL,AGUS)Reflex Genot	
OTHER THINPREP CODES				
17752	ThinPrep® Pap and <i>C. trachomatis</i> , <i>N. gonorrhoeae</i>	58355	ThinPrep® Imaging Pap and <i>C. trachomatis</i> , <i>N. gonorrhoeae</i>	

***This conversion does not impact Age-Based Test codes as they already utilize ThinPrep Imaging System (TIS)**

References

- ThinPrep Imaging System [instructions for use]. MAN-03938-001, Rev. 002. Marlborough, MA: Hologic, Inc.; 2015.
- ThinPrep Imager Duo Imaging Station [operator’s manual]. MAN-03133-001. Marlborough, MA; Hologic, Inc.; 2015.
- Miller FS, Nagel LE, Kenny-Moynihan MB. Implementation of the ThinPrep Imaging System in a high-volume metropolitan laboratory. *Diagn Cytopathol.* 2007;35(4):213-217.
- Dziura B, et al. Performance of an imaging system vs. manual screening in the detection of squamous intra epithelial lesions of the uterine cervix. *Acta Cytol.* 2006;50(3):309
- Lozano R. Comparison of computer-assisted and manual screening of cervical cytology. *Gynecol Oncol.* 2007;104(1):134-138.
- Klug SJ, et al. A randomized trial comparing conventional cytology to liquid-based cytology and computer assistance. *Int J Cancer.* 2012;132(12):2849-2857. doi:10.1002/ijc.27955.
- Lab industry utilization in Hologic, Inc. supplied data.