

# accutest® Single or Dual iFOBT Tests

## ... Accutest Offers a Choice

**An important aid in the diagnosis of colorectal cancer.**

- Innovative immunological Fecal Occult Blood Test that *allows two samples to be tested - economically - on the same test cassette.*
- Testing more than one sample from different bowel movements improves accuracy and is recommended by the American Cancer Society, since polyps bleed intermittently.

**Economical:**

- Two samples tested for less than many single tests

**Performance:**

- Immunoassay test specific to human hemoglobin
- Sensitivity 99.2%, Specificity 96.7%, Accuracy 98.3%
- Cutoff is 50ng hHb/ml
- Extended stability of sample in buffer solution (18 days room temperature/6 months refrigerated)

**Compliance:**

- No dietary or drug restrictions
- Easy to use collection materials

**Easy to use:**

- Rapid results, CLIA - waived, easy to read

**Reimbursement:**

- Significantly greater with immunoassay test
  - 2022 Medicare Reimbursement \$15.92 (vs. \$4.43 for Guaiac test)
- CPT Codes: 82274QW or G0328QW

**Shelf Life:**

- Twenty-four (24) months, at room temperature (from date of manufacture)



**Buy with Confidence**  
If not satisfied return within 30 days of purchase for full credit



### PATIENT INSTRUCTIONS

This easy-to-use test can assist your physician in identifying blood in your stool. Occasionally, blood is present but not easy to see. Many types of health conditions can lead to blood in your stool. They include hemorrhoids, precancerous colonic growths, colorectal cancer as well as peptic ulcer.

#### PRIOR TO COLLECTING THE SAMPLE

1. It is not necessary to eliminate any foods on your diet.
2. Bleeding hemorrhoids can interfere with test results. If you have hemorrhoids, collect the stool sample only when the bleeding stops. Menstrual bleeding also interferes with test results. Collect sample when this will not be an issue.
3. Alcohol and certain medications such as aspirin, indomethacin, reserpine, phenylbutazone, corticosteroids and non-steroidal anti-inflammatory drugs (e.g. Ibuprofen) may cause gastrointestinal irritation and subsequent bleeding in some patients. Such substances should be discontinued at least 48 hours prior to testing.

#### SAMPLE COLLECTION PROCEDURE

Return collection tube with sample as soon as possible. The tube should be stored at room temperature (36-98.6°F) prior to returning to physician or clinic.

### PHYSICIAN'S PROCEDURE FOR DUAL-SAMPLE iFOBT TEST

1. Shake the sample collection tube vigorously to ensure a good liquid suspension
2. Holding the tube upright, unscrew the clear tip cover
3. Dispense four (4) drops of suspension from each tube into appropriate sample well
4. Read results within 5-10 minutes after adding the extraction solution





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## Accutest® iFOBT Test versus Guaiac Test

	ACCUTEST®	GUAIAAC TEST
<b>Test Methodology</b>	Immunochromatographic method which yields test results specific to human hemoglobin.	Non-specific chemical method which measures hemoglobin indirectly, through its ability to enhance (catalyze) a color change (oxidation reaction with hydrogen peroxide).
<b>Dietary or Drug Interactions</b>	None	Yes, certain foods and medications may interact with test results. These include iron, ascorbic acid, red meat, and certain vegetables with peroxidase activity.
<b>Clarity of Results</b>	Presence or absence of line in test area indicates a positive or negative result. Clear cut, easy to read results. Built-in control test area.	Presence of blue color change indicates a positive result.  May be difficult to interpret.
<b>Specificity</b>	> 96% Highly specific to human hemoglobin.	Poor. False positives from food and medications.
<b>Sensitivity</b>	> 99% Cutoff at 50ng hHb/ml	Traditional GUAIAAC tests are less sensitive than iFOBT tests.
<b>Accuracy</b>	> 98%	Varies, but lower than iFOBT tests.
<b>2022 MEDICARE REIMBURSEMENT</b>	<b>Diagnostic Code 82274QW - \$15.92</b> <b>Screening Code G0328QW - \$18.05</b>	<b>Diagnostic Code 82270 - \$4.43</b>



# Single or Dual iFOBT Tests

## Accutest® Immunological Fecal Occult Blood Test (iFOBT) Ordering Information

Catalog Number	CS612	CS632	CS605	CS620	CS625	CS630
<b>Test Cassettes</b>	20 Dual Sample Test Cassettes		25 Single Sample Test Cassettes		25 Single Sample Test Cassettes	
<b>Collection Tubes</b>	50	50	25		25	25
<b>Patient Mailers &amp; Collection Materials</b>	25	25	25	25		

**CONTROLS:** CSC67 - Positive & Negative Hemoglobin Controls: 1mL each



**Accutest® Dual Sample iFOBT Test Kit**

Includes 20 dual sample test cassettes, 50 specimen collection tubes and 25 patient mailers with collection materials.  
Catalog No. CS612



**Accutest® Single Sample iFOBT Test Kit**

Includes 25 single sample test cassettes, 25 specimen collection tubes and 25 patient mailers with collection materials.  
Catalog No. CS605



**Accutest® Single Sample iFOBT Test Kit**

Includes 25 single sample test cassettes and 25 specimen collection tubes.  
Catalog No. CS625

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