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)





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

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 om your diet.

- 2. Bleeding hemorrhoids can interf e 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, indomethaci reserpine, phenylbutazone, corticosteroids and non-steroidal antiinflammatory 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



strips - located on each end of sample collection paper.



1. Peel off tane covering adhesive 2. Lift toilet seat and place sample collection paper across rim of toilet bowl. Use adhesive strips, located on each side of sample collection paper, to secure it to sides of toilet rim, as shown



3. Replace toilet seat onto toilet



4. Deposit bowel movement (stool) onto sample collection paper.



5. Carefully review instructions and sample. Collect samples as described in steps 5A-5E below. Note: Do not use stool sample as test specimen if it comes in contact with toilet water



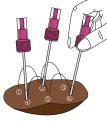
5A. Unscrew the top of the sample 5B. Insert the applicator stick into collection tube and remove the applicator stick

6. After collecting stool

sample, flush stool and

sample collection paper

down toilet.



the stool sample at 6 different



5C. Use only enough stool to cover the tip of the applicator stick.



5D. Remove the excess sample from the stick by gently wiping



8. Write your clinic or physician address on plastic mailing label.



9. Return the sealed plastic mailing envelope as soon as



5E. Replace the applicator stick in

possible to your physician, clinic or laboratory by mail or in person.

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 I'S PROCEDURE FOR DUA

7. Complete information requested on patient

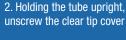
return form and sample collection tube. Place

tube into reclosable bag and enclose with

form into supplied plastic mailing envelope.

Seal plastic mailing envelope.

Shake the sample collection tube vigorously to ensure a good liquid suspension

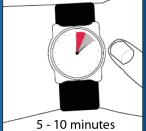




3. Dispense four (4) drops of 4. Read results within 5-10 suspension from each tube minutes after adding the into appropriate sample well extraction solution

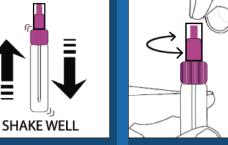


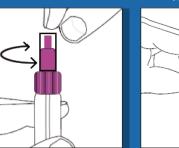
A. Four (4) drops from sample tube one (1) should be placed into sample well one (S1)



B. Four (4) drops from sample tube two (2) should be placed into sample well two (S2)









ACCUtest Single or Dual iFOBT Tests

Accutest® iFOBT Test versus Guaiac Test

	ACCUTEST®	GUAIAC TEST		
Test Methodology	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).		
Dietary or Drug Interactions	None	Yes, certain foods and medications may interact with test results. These include iron, ascorbic acid, red meat, and certain vegetables with peroxidase activity.		
Clarity of Results	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.		
Specificity	> 96% Highly specific to human hemoglobin.	Poor. False positives from food and medications.		
Sensitivity	> 99% Cutoff at 50ng hHb/ml	Traditional GUAIAC tests are less sensitive than iFOBT tests.		
Accuracy	> 98%	Varies, but lower than iFOBT tests.		
2022 MEDICARE REIMBURSEMENT	Diagnostic Code 82274QW - \$15.92 Screening Code G0328QW - \$18.05	Diagnostic Code 82270 - \$4.43		





Accutest® Immunological Fecal Occult Blood Test

(iFOBT) Ordering Information

Catalog Number	CS612	CS632	CS605	CS620	CS625	CS630
Test Cassettes	20 Dual Sample Test Cassettes		25 Single Sample Test Cassettes		25 Single Sample Test Cassettes	
Collection Tubes	50	50	25		25	25
Patient Mailers & Collection Materials	25	25	25	25		

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





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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