PROGRAM MEMORANDUM INTERMEDIARIES/CARRIERS

Department of Health and Human Services

Health Care Financing Administration

Transmittal No. AB-00-13

Date MARCH 2000

CHANGE REQUEST 1091

SUBJECT: New Waived Tests -- Effective Date of Receipt

Listed below are the latest tests approved by the Center for Disease Control as waived tests under the Clinical Laboratory Improvement Amendments (CLIA). The Current Procedural Terminology (CPT) codes for these new tests must have the modifier QW to be recognized as a waived test. Contractors are to include these new tests in their CLIA covered code files with the QW modifier. The common working file system will be updated promptly when the new codes are received in central office. The complete list of waived tests is also attached.

Roche Diagnostics/Boehringer Mannheim Chemstrip 101 Urine Analyzer, Effective: 12/3/1998;

LXN IN CHARGE Diabetes Control System, Effective: 9/16/1999;

Fisher HealthCare Sure-Vue Strep A (direct from throat swab), Effective: 9/22/1999;

Meridian ImmunoCard STAT Mono (for whole blood), Effective: 10/14/1999; and

Applied Biotech SureStep H. pylori WB Test (whole blood), Effective: 11/01/1999.

New waived CPT codes have been assigned for the following tests:

82055QW for the STC Diagnostics Q.E.D. A150 Saliva Alcohol Test, Effective: 2/23/1998 ; and

82055QW for the STC Diagnostics Q.E.D. A350 Saliva Alcohol Test, Effective: 2/23/1998.

The CPT code 86588QW (Infectious agent detection by immunoassay with direct optical observation; Streptococcus Group A) was discontinued on 12/31/1999 and has been replaced with the code 87880QW. The following tests were effected by this change:

QuickVue In-Line One-Step Strep A Test;

Binax NOW Strep A Test;

Wyntek Diagnostics OSOM Strep A Test;

BioStar Acceava Strep A Test (direct specimen only);

SmithKline ICON Fx Strep A Test (from throat swab only);

Abbott Signify Strep A Test (from throat swab only);

Applied Biotech SureStep Strep A (II) (direct from throat swab);

Meridian Diagnostics ImmunoCard STAT Strep A (direct from throat swab);

Jant Pharmacal AccuStrip Strep A (II) (direct from throat swab);

Becton Dickinson LINK 2 Strep A Rapid Test (direct from throat swab);

Mainline Confirms Strep A Dots Test (direct from throat swab); and

Genzyme Contrast Strep A (direct from throat swab).

For 2000, a new code 82120 was established for amines, vaginal fluid, qualitative. In addition, for the combined amines and pH test, the CPT instructs the use of codes 82120 and 83986. Therefore, the Litmus Concepts FemExam TestCard (from vaginal swab) CPT codes have been changed to 82120QW and 83986QW.

Attachment

The information in the "Use" column explains the purpose of the new waived test. This explanation is unacceptable to use as the reason for the denial of a claim. Use the appropriate remittance advice message which describes why the test was denied.

The effective date of this Program Memorandum (PM) is January 1, 2000.

The *implementation date* of this PM is April 1, 2000.

Contact Person: Kathy Todd on (410) 786-3385.

Carriers need not search their files to either retract payment or retroactively pay claims, however, carriers should adjust claims if they are brought to their attention.

These instructions should be implemented within your current operating budget.

This PM may be discarded December 31, 2000.

| TEST NAME | MANUFACTURER | CPT CODE(S) | <u>USE</u> |
|--|--------------|---|--|
| Dipstick or tablet reagent urinalysis - non-automated for bilirubin, glucose, hemoglobin, ketone, leukocytes, nitrite, pH, protein, specific gravity, and urobilinogen | Various | 81002 | Screening of urine to monitor/diagnose various diseases/conditions, such as diabetes, the state of the kidney or urinary tract, and urinary tract infections |
| Fecal occult blood | Various | 82270 G0107 (contact your Medicare carrier for payment instructions) | Detection of blood in feces from whatever cause, benign or malignant (colorectal cancer screening) |
| Ovulation tests by visual color comparison for human luteinizing hormone | Various | 84830 | Detection of ovulation (optimal for conception) |
| Urine pregnancy tests by visual color comparison | Various | 81025 | Diagnosis of pregnancy |
| Erythrocyte sedimentation rate - non- automated | Various | 85651 | Nonspecific screening test for inflammatory activity, increased for majority of infections, and most cases of carcinoma and leukemia |
| Hemoglobin by copper sulfate - non- automated | Various | 83026 | Monitors hemoglobin level in blood |
| Blood glucose by glucose monitoring devices cleared by the FDA for home use | Various | 82962 | Monitoring of blood glucose levels |
| Blood count; spun microhematocrit | Various | 85013 | Screen for anemia |

| TEST NAME | MANUFACTURER | CPT CODE(S) | <u>USE</u> |
|---|---------------------|--|--|
| Hemoglobin by single instrument with self-contained or component features to perform specimen/reagent interaction, providing direct measurement and readout | HemoCue | 85018QW (effective 10/1/96) | Monitors hemoglobin level in blood (HCPCS code Q0116 should be discontinued for this test 9/30/96) |
| HemoCue B-Glucose Photometer | HemoCue | 82947QW, 82950QW, 82951QW, 82952QW (effective 10/1/96) | Diagnosis and monitoring of blood glucose levels (HCPCS codes G0055, G0056, and G0057 should be discontinued for this test 9/30/96) |
| ChemTrak AccuMeter | ChemTrak | 82465QW | Cholesterol monitoring |
| Advanced Care | Johnson & Johnson | 82465QW | Cholesterol monitoring |
| Boehringer Mannheim Chemstrip Micral | Boehringer Mannheim | 82044QW | Monitors low concentrations of albumin in urine which is helpful for early detection in patients at risk for renal disease |
| Cholestech LDX | Cholestech | 82465QW, 83718QW, 84478QW, 82947QW, 82950QW, 82951QW, 82952QW, 80061QW, | Measures total cholesterol, HDL cholesterol, triglycerides, and glucose levels in whole blood |
| Serim Pyloritek Test Kit | Serim | 87072QW | Presumptive identification of <i>Helicobacter pylori</i> in gastric biopsy tissue, which has been shown to cause chronic active gastritis (ulcers) |
| QuickVue In-Line One-Step Strep A Test | Quidel | 87880QW | Rapidly detects Group A streptococcal (GAS) antigen from throat swabs and used as an aid in the diagnosis of GAS infection which typically causes strep throat, tonsillitis, and scarlet fever |
| Boehringer Mannheim Accu-Chek InstantPlus Cholesterol | Boehringer Mannheim | 82465QW | Cholesterol monitoring |

| TEST NAME | MANUFACTURER | CPT CODE(S) | <u>USE</u> |
|--|-----------------------------------|-------------|--|
| All qualitative color comparison pH testing - body fluids (other than blood) | Various | 83986QW | pH detection (acid-base balance) in body fluids such as semen, amniotic fluid, and gastric aspirates |
| SmithKline Gastroccult | SmithKline | 82273QW | Rapid screening test to detect the presence of gastric occult blood |
| QuickVue One-Step H. Pylori Test for Whole Blood | Quidel | 86318QW | Immunoassay for rapid, qualitative detection of IgG antibodies specific to <i>Helicobacter pylori</i> in whole blood |
| Binax NOW Strep A Test | Binax | 87880QW | Rapidly detects GAS antigen from throat swabs and used as an aid in the diagnosis of GAS infection which typically causes strep throat, tonsillitis, and scarlet fever |
| Delta West CLOtest | Delta West Tri-Med Specialties | 87072QW | Presumptive identification of <i>Helicobacter pylori</i> in gastric biopsy tissue, which has been shown to cause chronic active gastritis (ulcers) |
| Wampole STAT-CRIT Hct | Wampole Laboratories | 85014QW | Screen for anemia |
| SmithKline Diagnostics FlexSure HP Test for IgG Antibodies to H. pylori in Whole Blood | SmithKline Diagnostics, Inc. | 86318QW | Immunoassay for rapid, qualitative detection of IgG antibodies specific to <i>Helicobacter pylori</i> in whole blood |
| Wyntek Diagnostics OSOM Strep A Test | Wyntek Diagnostics, Inc | 87880QW | Rapidly detects GAS antigen from throat swabs and used as an aid in the diagnosis of GAS infection which typically causes strep throat, tonsillitis, and scarlet fever |
| GI Supply HP-FAST | Mycoscience Labs, Inc. | 87072QW | Presumptive identification of <i>Helicobacter pylori</i> in gastric biopsy tissue, which has been shown to cause chronic active gastritis (ulcers) |
| Abbott FlexPak HP Test for whole blood | Abbott Laboratories | 86318QW | Immunoassay for rapid, qualitative detection of IgG antibodies specific to <i>Helicobacter pylori</i> in whole blood |

| TEST NAME | MANUFACTURER | CPT CODE(S) | <u>USE</u> |
|--|---|---|--|
| Chemtrak AccuMeter H. pylori Test (for whole blood) | ChemTrak | Pending | Immunoassay for rapid, qualitative detection of IgG antibodies specific to <i>Helicobacter pylori</i> in whole blood |
| BioStar Acceava Strep A Test (direct specimen only) | Wyntek Diagnostics, Inc. | 87880QW | Rapidly detects GAS antigen from throat swabs and used as an aid in the diagnosis of GAS infection which typically causes strep throat, tonsillitis, and scarlet fever |
| LXN Fructosamine Test System | LXN Corporation | 82985QW | Used to evaluate diabetic control, reflecting diabetic control over a 2-3 week period. Not a useful test for screening diabetes mellitus. |
| ITC Protime Microcoagulation System for Prothrombin Time | International Technidyne Corporation (ITC) | 85610QW (contact your Medicare carrier for claims instructions) | Aid in screening for congenital deficiencies of Factors II, V, VII, X; screen for deficiency of prothrombin; evaluate heparin effect, coumarin or warfarin effect; screen for Vitamin K deficiency |
| CoaguChek PST for Prothrombin Time | Boehringer Mannheim Corporation | 85610QW (contact your Medicare carrier for claims instructions) | Aid in screening for congenital deficiencies of Factors II, V, VII, X; screen for deficiency of prothrombin; evaluate heparin effect, coumarin or warfarin effect; screen for Vitamin K deficiency |
| SmithKline ICON Fx Strep A Test (from throat swab only) | Binax | 87880QW | Rapidly detects GAS antigen from throat swabs and used as an aid in the diagnosis of GAS infection which typically causes strep throat, tonsillitis, and scarlet fever |
| Abbott Signify Strep A Test (from throat swab only) | Wyntek Diagnostics, Inc. | 87880QW | Rapidly detects GAS antigen from throat swabs and used as an aid in the diagnosis of GAS infection which typically causes strep throat, tonsillitis, and scarlet fever |
| Bayer Clinitek 50 Urine Chemistry Analyzer - qualitative dipstick for glucose, bilirubin, ketone, specific gravity, blood, pH, protein, urobilinogen, nitrite, leukocytes - automated | Bayer | 81003QW | Screening of urine to monitor/diagnose various diseases/conditions, such as diabetes, the state of the kidney or urinary tract, and urinary tract infections |
| Bayer DCA 2000 - glycosylated hemoglobin (Hgb A1c) | Bayer | 83036QW | Measures the percent concentration of hemoglobin A1c in blood, which is used in monitoring the long-term care of people with diabetes |

| TEST NAME | MANUFACTURER | <u>CPT CODE(S)</u> | <u>USE</u> |
|--|----------------------------------|--|--|
| Wampole Mono-Plus WB | Wampole Laboratories | 86308QW | Qualitative screening test for the presence of heterophile antibodies in human whole blood, which is used as an aid in the diagnosis of infectious mononucleosis |
| LXN Duet Glucose Control Monitoring System | LXN Corporation | 82962, 82985QW | Monitoring of blood glucose levels and measures fructosamine which is used to evaluate diabetic control, reflecting diabetic control over a 2-3 week period |
| ENA.C.T Total Cholesterol Test | ActiMed Laboratories, Inc. | 82465QW | Cholesterol monitoring |
| Genzyme Contrast Mono (whole blood) | Genzyme Diagnostics | 86308QW | Qualitative screening test for the presence of heterophile antibodies in human whole blood, which is used as an aid in the diagnosis of infectious mononucleosis |
| Applied Biotech SureStep Strep A (II) (direct from throat swab) | Applied Biotech, Inc. | 87880QW | Rapidly detects GAS antigen from throat swabs and used as an aid in the diagnosis of GAS infection which typically causes strep throat, tonsillitis, and scarlet fever |
| *STC Diagnostics Q.E.D. A150 Saliva Alcohol Test | STC Technologies Inc. | 82055QW (This test may not be covered in all instances. Contact your Medicare carrier for claims instructions) | Quantitative determination of alcohol (ethanol) in saliva |
| *STC Diagnostics Q.E.D. A350 Saliva Alcohol Test | STC Technologies Inc. | 82055QW (This test may not be covered in all instances. Contact your Medicare carrier for claims instructions) | Quantitative determination of alcohol (ethanol) in saliva |
| Micro Diagnostics Spuncrit Model DRC-40 Infrared Analyzer for hematocrit | Micro Diagnostics Corporation | Pending | Screen for anemia |

| TEST NAME | MANUFACTURER | CPT CODE(S) | <u>USE</u> |
|--|------------------------------------|--------------------|--|
| Chemstrip Mini UA - qualitative dipstick for glucose, bilirubin, ketone, specific gravity, blood, pH, protein, urobilinogen, nitrite, leukocytes - automated | Boehringer Mannheim Corporation | 81003QW | Screening of urine to monitor/diagnose various diseases/conditions, such as diabetes, the state of the kidney or urinary tract, and urinary tract infections |
| Litmus Concepts FemExam TestCard (from vaginal swab) | Litmus Concepts, Inc. | 82120QW 83986QW | Qualitative test of a vaginal fluid sample for elevated pH (pH greater than or equal to 4.7) and the presence of volatile amines |
| Wyntek Diagnostics OSOM Mono Test (whole blood) | Wyntek Diagnostics, Inc. | 86308QW | Qualitative screening test for the presence of heterophile antibodies in human whole blood, which is used as an aid in the diagnosis of infectious mononucleosis |
| Meridian Diagnostics ImmunoCard STAT Strep A (direct from throat swab) | Applied Biotech, Inc. | 87880QW | Rapidly detects GAS antigen from throat swabs and used as an aid in the diagnosis of GAS infection which typically causes strep throat, tonsillitis, and scarlet fever |
| Seradyn Color Q Mono (whole blood) | Genzyme Diagnostics | 86308QW | Qualitative screening test for the presence of heterophile antibodies in human whole blood, which is used as an aid in the diagnosis of infectious mononucleosis |
| Jant Pharmacal AccuStrip Strep A (II) (direct from throat swab) | Applied Biotech, Inc. | 87880QW | Rapidly detects GAS antigen from throat swabs and used as an aid in the diagnosis of GAS infection which typically causes strep throat, tonsillitis, and scarlet fever |
| BioStar Acceava Mono Test (whole blood) | Wyntek Diagnostics, Inc. | 86308QW | Qualitative screening test for the presence of heterophile antibodies in human whole blood, which is used as an aid in the diagnosis of infectious mononucleosis |
| LifeSign UniStep Mono Test (whole blood) | Princeton BioMeditech Corp. | 86308QW | Qualitative screening test for the presence of heterophile antibodies in human whole blood, which is used as an aid in the diagnosis of infectious mononucleosis |
| Becton Dickinson LINK 2 Strep A Rapid Test (direct from throat swab) | Applied Biotech, Inc. | 87880QW | Rapidly detects GAS antigen from throat swabs and used as an aid in the diagnosis of GAS infection which typically causes strep throat, tonsillitis, and scarlet fever |

| TEST NAME | MANUFACTURER | <u>CPT CODE(S)</u> | <u>USE</u> |
|--|--|--|--|
| DynaGen NicCheck I Test Strips | Dynagen, Inc. | 80101QW (This test may not be covered in all instances. Contact your Medicare carrier.) | Detects nicotine and/or its metabolites in urine, which is used as an aid in indicating the smoking status of an individual and as an aid in the identification of a smoker as a low or high nicotine consumer |
| Mainline Confirms Strep A Dots Test (direct from throat swab) | Applied Biotech, Inc. | 87880QW | Rapidly detects GAS antigen from throat swabs and used as an aid in the diagnosis of GAS infection which typically causes strep throat, tonsillitis, and scarlet fever |
| Quidel Cards O.S. Mono (for whole blood) | Quidel Corporation | 86308QW | Qualitative screening test for the presence of heterophile antibodies in human whole blood, which is used as an aid in the diagnosis of infectious mononucleosis |
| Bayer Clinitek 50 Urine Chemistry Analyzer - for HCG, urine | Bayer Corp | 84703QW | Diagnosis of pregnancy |
| Bayer Clinitek 50 Urine Chemistry Analyzer - for microalbumin, creatinine | Bayer Corp. | 82044QW | Detection of patients at risk for developing kidney damage |
| Bayer DCA 2000+ - glycosylated hemoglobin (Hgb A1c) | Bayer Corp. | 83036QW | Measures the percent concentration of hemoglobin A1c in blood, which is used in monitoring the long-term care of people with diabetes |
| GDS Diagnostics HemoSite Meter - for hemoglobin | GDS Technology, Inc. | 85018QW | Measures hemoglobin level in whole blood |
| ActiMed Laboratories ENA.C.T. Total Cholesterol Test (PDU) | ActiMed Laboratories, Inc. | 82465QW (Contact your Medicare carrier for claims instructions) | Cholesterol monitoring |
| Genzyme Contrast Strep A (direct from throat swab) | Genzyme Diagnostics | 87880QW | Rapidly detects GAS antigen from throat swabs and used as an aid in the diagnosis of GAS infection which typically causes strep throat, tonsillitis, and scarlet fever |
| Roche/Boehringer Mannheim CoaguChek System for Professional Use | Roche Diagnostics/ Boehringer Mannheim Corporation | 85610QW (contact your Medicare carrier for claims instructions) | Aid in screening for congenital deficiencies of Factors II, V, VII, X; screen for deficiency of prothrombin; evaluate heparin effect, coumarin or warfarin effect; screen for Vitamin K deficiency |

| TEST NAME | MANUFACTURER | <u>CPT CODE(S)</u> | <u>USE</u> |
|---|--|---|--|
| Applied Biotech SureStep Mono Test (whole blood) | Applied Biotech, Inc. | 86308QW | Qualitative screening test for the presence of heterophile antibodies in human whole blood, which is used as an aid in the diagnosis of infectious mononucleosis |
| Becton Dickinson Link 2 <i>H. pylori</i> Rapid Test (for whole blood) | Becton Dickinson Microbiology Systems | 86318QW | Immunoassay for rapid, qualitative detection of IgG antibodies specific to <i>Helicobacter pylori</i> in whole blood |
| Bion Diagnostic Sciences BTA stat Test (for home use) | Bion Diagnostic Sciences, Inc. | 83518QW | Immunoassay for the qualitative detection of bladder tumor associated antigen in urine of persons diagnosed with bladder cancer, and used as an aid in the management of bladder cancer patients |
| Diatech Diagnostics Uriscreen (for OTC use) | Savyon/USA | 81007QW | Detects catalase in urine which is associated with urinary tract infections (UTIs). White blood cells and some bacteria associated with UTIs are positive for catalase. |
| Lifestream Technologies Cholesterol Monitor | Lifestream Technologies | 82465QW (Contact your Medicare carrier for claims instructions) | Cholesterol monitoring |
| Abbott TestPack Plus H. pylori (for whole blood) | Abbott Laboratories | 86318QW | Immunoassay for rapid, qualitative detection of IgG antibodies specific to <i>Helicobacter pylori</i> in whole blood |
| Jant Accutest Infectious Mononucleosis Test (whole blood) | Jant Pharmacal Corporation | 86308QW | Qualitative screening test for the presence of heterophile antibodies in human whole blood, which is used as an aid in the diagnosis of infectious mononucleosis |
| *Roche Diagnostics/Boehringer Mannheim Chemstrip 101 Urine Analyzer | Roche Diagnostics/Boehringer MannheimCorporation | 81003QW | Screening of urine to monitor/diagnose various diseases/conditions, such as diabetes, the state of the kidney or urinary tract, and urinary tract infections |
| *LXN IN CHARGE Diabetes Control System | LXN Corporation | 82962, 82985QW | Monitoring of blood glucose levels and measures fructosamine which is used to evaluate diabetic control, reflecting diabetic control over a 2-3 week period. |
| *Fisher HealthCare Sure-Vue Strep A (direct from throat swab) | CASCO-NERL Diagnostics | 87880QW | Rapidly detects GAS antigen from throat swabs and used as an aid in the diagnosis of GAS infection which typically causes strep throat, tonsillitis, and scarlet fever |

| TEST NAME | MANUFACTURER | CPT CODE(S) | <u>USE</u> |
|--|-------------------------------|-------------|--|
| *Meridian ImmunoCard STAT Mono (for whole blood) | Meridian Diagnostics, Inc. | 86308QW | Qualitative screening test for the presence of heterophile antibodies in human whole blood, which is used as an aid in the diagnosis of infectious mononucleosis |
| *Applied Biotech SureStep H. pylori WB Test (whole blood) | Applied Biotech, Inc. | 86318QW | Immunoassay for rapid, qualitative detection of IgG antibodies specific to <i>Helicobacter pylori</i> in whole blood |
| * Nowly added waived test system | | | |

* Newly-added waived test system