Enumeration System.’’ See §866.1(e) for availability of this guidance document.

§ 866.6030 AFP-L3% immunological test system.

(a) Identification. An AFP-L3% immunological test system is an in vitro device that consists of reagents and an automated instrument used to quantitatively measure, by immunochemical techniques, AFP and AFP-L3 subfraction in human serum. The device is intended for in vitro diagnostic use as an aid in the risk assessment of patients with chronic liver disease for development of hepatocellular carcinoma, in conjunction with other laboratory findings, imaging studies, and clinical assessment.

(b) Classification. Class II (special controls). The special control is FDA’s guidance document entitled ‘‘Class II Special Controls Guidance Document: AFP-L3% Immunological Test Systems.’’ See §866.1(e) for the availability of this guidance document.

§ 866.6040 Gene expression profiling test system for breast cancer prognosis.

(a) Identification. A gene expression profiling test system for breast cancer prognosis is a device that measures the ribonucleic acid (RNA) expression level of multiple genes and combines this information to yield a signature (pattern or classifier or index) to aid in prognosis of previously diagnosed breast cancer.

(b) Classification. Class II (special controls). The special control is FDA’s guidance document entitled ‘‘Class II Special Controls Guidance Document: Gene Expression Profiling Test System for Breast Cancer Prognosis.’’ See §866.1(e) for the availability of this guidance document.

§ 866.6050 Ovarian adnexal mass assessment score test system.

(a) Identification. An ovarian/adnexal mass assessment score test system is a device that measures one or more proteins in serum or plasma. It yields a single result for the likelihood that an adnexal pelvic mass in a woman, for whom surgery is planned, is malignant. The test is for adjunctive use, in the context of a negative primary clinical and radiological evaluation, to augment the identification of patients whose gynecologic surgery requires oncology expertise and resources.

(b) Classification. Class II (special controls). The special control for this device is FDA’s guidance document entitled ‘‘Class II Special Controls Guidance Document: Ovarian Adnexal Mass Assessment Score Test System.’’ For the availability of this guidance document, see §866.1(e).

(c) Black box warning. Under section 520(e) of the Federal Food, Drug, and Cosmetic Act these devices are subject to the following restriction: A warning statement must be placed in a black box and must appear in all advertising, labeling, and promotional material for these devices. That warning statement must read:

PRECAUTION: The [test name] should not be used without an independent clinical/radiological evaluation and is not intended to be a screening test or to determine whether a patient should proceed to surgery. Incorrect use of the [test name] carries the risk of unnecessary testing, surgery, and/or delayed diagnosis.
Food and Drug Administration, HHS


PART 868—ANESTHESIOLOGY DEVICES

Subpart A—General Provisions

Sec.

868.1 Scope.

868.3 Effective dates of requirement for premarket approval.

868.9 Limitations of exemptions from section 510(k) of the Federal Food, Drug, and Cosmetic Act (the act).

Subpart B—Diagnostic Devices

868.1030 Manual algesimeter.

868.1040 Powered algesimeter.

868.1075 Argon gas analyzer.

868.1100 Arterial blood sampling kit.

868.1120 Indwelling blood oxyhemoglobin concentration analyzer.

868.1150 Indwelling blood carbon dioxide partial pressure (P\text{CO}_2) analyzer.

868.1170 Indwelling blood oxygen partial pressure (P\text{O}_2) analyzer.

868.1200 Indwelling blood hydrogen ion concentration (pH) analyzer.

868.1400 Carbon dioxide gas analyzer.

868.1430 Carbon monoxide gas analyzer.

868.1500 Enflurane gas analyzer.

868.1575 Gas collection vessel.

868.1620 Halothane gas analyzer.

868.1640 Helium gas analyzer.

868.1670 Neon gas analyzer.

868.1690 Nitrogen gas analyzer.

868.1700 Nitrous oxide gas analyzer.

868.1720 Oxygen gas analyzer.

868.1730 Oxygen uptake computer.

868.1750 Pressure plethysmograph.

868.1760 Volume plethysmograph.

868.1780 Inspiratory airway pressure meter.

868.1800 Rhinomanometer.

868.1840 Diagnostic spirometer.

868.1850 Monitoring spirometer.

868.1860 Peak-flow meter for spirometry.

868.1870 Gas volume calibrator.

868.1880 Pulmonary-function data calculator.

868.1890 Predictive pulmonary-function value calculator.

868.1900 Diagnostic pulmonary-function interpretation calculator.

868.1910 Esophageal stethoscope.

868.1920 Esophageal stethoscope with electrical conductors.

868.1930 Stethoscope head.

868.1965 Switching valve (ploss).

868.1975 Water vapor analyzer.

Subpart C—Monitoring Devices

868.2025 Ultrasonic air embolism monitor.

868.2300 Uncompensated thorpe tube flowmeter.

868.2340 Compensated thorpe tube flowmeter.

868.2375 Breathing frequency monitor.

868.2377 Apnea monitor.

868.2380 Nitric oxide analyzer.

868.2385 Nitrogen dioxide analyzer.

868.2450 Lung water monitor.

868.2480 Cutaneous carbon dioxide (PcCO_2) monitor.

868.2500 Cutaneous oxygen (PcO_2) monitor.

868.2550 Pneumotachometer.

868.2600 Airway pressure monitor.

868.2610 Gas pressure gauge.

868.2620 Gas pressure calibrator.

868.2700 Pressure regulator.

868.2775 Electrical peripheral nerve stimulator.

868.2875 Differential pressure transducer.

868.2885 Gas flow transducer.

868.2900 Gas pressure transducer.

Subparts D–E [Reserved]

Subpart F—Therapeutic Devices

868.5090 Emergency airway needle.

868.5100 Nasopharyngeal airway.

868.5110 Oropharyngeal airway.

868.5115 Device to relieve acute upper airway obstruction.

868.5120 Anesthesia conduction catheter.

868.5130 Anesthesia conduction filter.

868.5140 Anesthesia conduction kit.

868.5150 Anesthesia conduction needle.

868.5160 Gas machine for anesthesia or analgesia.

868.5165 Nitric oxide administration apparatus.

868.5170 Laryngotracheal topical anesthesia applicator.

868.5180 Rocking bed.

868.5220 Blow bottle.

868.5240 Anesthesia breathing circuit.

868.5250 Breathing circuit circulator.

868.5260 Breathing circuit bacterial filter.

868.5270 Breathing system heater.

868.5280 Breathing tube support.

868.5300 Carbon dioxide absorber.

868.5310 Carbon dioxide absorber.

868.5320 Reservoir bag.

868.5330 Breathing gas mixer.

868.5340 Nasal oxygen cannula.

868.5350 Nasal oxygen catheter.

868.5365 Posture chair for cardiac or pulmonary treatment.

868.5375 Heat and moisture condenser (artificial nose).

868.5400 Electroanesthesia apparatus.

868.5420 Ether hook.

868.5430 Gas-scavenging apparatus.

868.5440 Portable oxygen generator.

868.5450 Respiratory oxygen humidifier.

868.5460 Therapeutic humidifier for home use.