SECTION: Infection Control

POLICY AND PROCEDURE: Standard and Universal Precautions

POLICY:

Infection Control standards are practiced on site to minimize risk of disease transmission. Site personnel will apply the principles of “Standard Precautions” (CDC, 1996), used for all patients regardless of infection status. Standard precautions apply to blood, all body fluids, non-intact skin, and mucous membranes, which are treated as potentially infectious for HIV, HBV or HCV, and other bloodborne pathogens. “Universal precautions” refer to the OSHA mandated program that requires implementation of work practice controls, engineering controls, bloodborne pathogen orientation/education, and record keeping in healthcare facilities.

PROCEDURE:

I. HAND WASHING FACILITIES

A. Hand washing facilities are available in the exam room and/or utility room, and include an adequate supply of running potable water, soap and single use towels or hot air drying machines. Sinks with a standard faucet, foot-operated pedals, 4-6-inch wing-type handle, automatic shut-off systems or other types of water flow control mechanism are acceptable. Staff is able to demonstrate infection control “barrier” methods used on site to prevent contamination of faucet handle, door handles and other surfaces until hand washing can be performed. On occasions when running water is not readily available, an antiseptic hand cleanser, alcohol-based hand rub, or antiseptic towelettes is acceptable until running water is available (29 CFR 1919.1030).

B. Hand washing prevents infection transmission by removing dirt, organic material and transient microorganisms from hands. Hand washing with plain (non-antimicrobial) soap in any form (e.g., bar, leaflet, liquid, powder, granular) is acceptable for general patient care (Association for Professionals in Infection Control and Epidemiology, Inc., 1995).
II. ANTISEPTIC HAND CLEANER

A. Antimicrobial agents or alcohol-based antiseptic hand rubs are used for hand washing when indicated to remove debris and destroy transient microorganisms (e.g., before performing invasive procedures, after contact with potentially infectious materials). Plain and antiseptic hand wash products are properly maintained and/or dispensed to prevent contamination.

III. WASTE DISPOSAL CONTAINER

A. Contaminated wastes (e.g. dental drapes, band aids, sanitary napkins, soiled disposal diapers) are disposed of in regular solid waste (trash) containers, and are maintained to prevent potential contamination of patient/staff areas and/or unsafe access by infants/children.

IV. ISOLATION PROCEDURES

A. Personnel are able to demonstrate or verbally explain procedure(s) used on site to isolate patients with potentially contagious conditions from other patients. If personnel are unable to demonstrate or explain site-specific isolation procedures and cannot locate written isolation procedure instructions, site is considered deficient.