## Infection Prevention 101: The Laundry Room

Do your facility's laundry practices halt the spread of infections? Linens notoriously play host to soil and microbes, which can travel if items are laundered improperly. CMS notes under Tag F441 §483.65(c), Linens, that "personnel must handle, store, process and transport linens so as to prevent the spread of infection." We've created the handy checklist below to serve as an overview of the key points of the agency's guidance.

Bagging Contaminated Laundry	
	Bag and contain contaminated linen at the point of use to avoid contaminating the air, surfaces and persons in other areas
	Double-bagging is only recommended if the outside of the bag is visibly contaminated or wet
	Leak-resistant bags are recommended for linens contaminated with blood or body substances
	No special precautions or categorizing is recommended for linens originating in isolation rooms
Stocking the Laundry Room	
	The laundry area should have handwashing facilities and products
	PPE (i.e., gloves and gowns) should be available for workers to wear while sorting linens
Washing Tips	
	Don't leave damp linens in machines overnight
	Destroy microorganisms in laundry through hot water washing at temperatures above $160^\circ$ F for $25$ minutes
	Low-temperature washing at 71° to 77° F plus a 125-part-per-million chlorine bleach rinse has been found to be effective and comparable to high temperature wash cycles
Bedding Replacement	
	Replace mattress covers with tears or holes (patches do not provide an impermeable surface over the mattress)
	Clean and disinfect mattress covers between residents using an EPA-approved germicidal detergent
	Fabric mattress covers should be laundered between residents
	Launder pillow covers and washable pillows in hot water between residents and when they are contaminated with body substances
	Discard mattresses if fluids have penetrated the mattress fabric

## Reference

1 Centers for Medicare & Medicaid Services. State Operations Manual. Appendix PP – Guidance to Surveyors for Long Term Care Facilities (Rev. 70, 01-07-11). http://www.cms.gov/ Regulations-and-Guidance/Guidance/Manuals/downloads/som107ap\_pp\_guidelines\_ltcf.pdf. Accessed July 10, 2013.



