Supplementary 1: Visual List and Description of High-Touch Surfaces in the Intensive Care Unit

Sampling areas: • Designated area to be sampled Before PX-UV (Red) • Designated area to be sampled After PX-UV (Blue)	
Infusion pump • Area on top of the infusion pump bottom. • Before PX-UV: Sample the left area on top of the infusion pump bottom. • After PX-UV: Sample the right area on top of the infusion pump bottom. •	
Overbed Table • Area on top (facing the ceiling) of the middle of the table • Before PX-UV: Sample the left top area of the overbed table • After PX-UV: Sample the right top area of the overbed table	
Bedside Table • Area on top (facing the ceiling) of the middle of the table • Before PX-UV: Sample the left top area of the bedside table • After PX-UV: Sample the right top area of the bedside table	

Medication Cart • Midpoint area facing the sampler of the medication cart • Before PX-UV: Sample the left-side area of the bedside stand below the drawer handle • After PX-UV: Sample the right-side area of the bedside stand below the drawer handle	
Vital Signs Screen • Area facing the sampler in the bottommost region of the controls along the screen edge • Before PX-UV: Sample the area adjacent to mid-line of the screen edge • After PX-UV: Sample the right-side area of the midpoint before buttons region along the screen edge	