**Segal et al., Simplified intraoperative hand hygiene measurement**

**Supplemental Figure 1: Sample individual performance emails**

Your room today was randomly selected for audit of HH use in the OR (first case room 15, about 3 ½ hours).  The data showed at most a single use of HH.  As you know, the evidence based target is much higher, 4-6 times/hour.  Can I please ask you to be more attentive to this patient safety and quality improvement initiative?

In today’s hand hygiene audits, your room was randomly selected and indicated zero HH use during your case (room 11, first case, about 2 hr).  To remind you, the evidence based target for hand hygiene use is more like 6 times per hour.  May I please ask you to try to increase your use of HH in the OR?

Dear Drs. X, Y, and Z,

Today’s hand hygiene audit showed that each of you had very low, almost zero, use of hand hygiene.  As I announced by mass email not long ago, and again at Grand Rounds yesterday, this is not what we expect.  We want to see 4-6 times/hr.  I am appealing to you personally to please make a real effort to significantly increase your use of hand hygiene in the OR.  It is a departmental quality goal, it’s evidence-based, and the department’s performance is reported to Dr. [head of the health system], who you may recall is an ID doc.

Thanks for your attention to this,