

Luminometer Readings for Goldshield Tests Conducted at a Large Hospital in Wisconsin

Definitions:

'Control Surface': Surface cleaned per normal hospital cleaning protocols.

'GS Test Surface': Surface treated with Goldshield once + cleaned per normal hospital cleaning protocols

'R0': Date on which Goldshield Applied on 'GS Test Surface' (February 27, 2012).

Desk

		27-Feb-12 Day 0	2-Mar-12 Day 4	16-Mar-12 Day 18	23-Mar-12 Day 25
	Room #	RO	R1	R2	R3
Control Surface	6262	-	380	107	90
GS Test surface	6239	-	2	4	1
		27-Feb-12	2-Mar-12	16-Mar-12	23-Mar-12
		Day 0	Day 4	Day 18	Day 25
	Room #	R0	R1	R2	R3
Control Surface	1045	-	37	88	50
GS Test surface	1044	-	24	0	7
		27-Feb-12	2-Mar-12	16-Mar-12	23-Mar-12
		Day 0	Day 4	Day 18	Day 25
	Room #	RO	R1	R2	R3
Control Surface	1252	-	93	107	233
GS Test surface	D-1256	-	16	8	3

Control Surface	Room # 3030	27-Feb-12 Day 0 R0	2-Mar-12 Day 4 R1	16-Mar-12 Day 18 R2 23	23-Mar-12 Day 25 R3
GS Test surface	A-3027	-	6	1	8
		27-Feb-12 Day 0	2-Mar-12 Day 4	16-Mar-12 Day 18	23-Mar-12 Day 25
	Room #	R0	R1	R2	R3
Control Surface	1308	-	18	27	54
GS Test surface	⁽¹⁾ D-1305	_	92	97	64

Chair arm-rest

		27-Feb-12	2-Mar-12	16-Mar-12	23-Mar-12
	Room #	Day 0 R0	Day 4 R1	Day 18 R2	Day 25
	KOOIII #	κU			R3
Control Surface	6262	-	260	408	584
GS Test surface	6239	-	7	46	14
		27-Feb-12	2-Mar-12	16-Mar-12	23-Mar-12
		Day 0	Day 4	Day 18	Day 25
	Room #	RO	R1	R2	R3
Control Surface	1045	-	43	27	75
GS Test surface	1044	-	0	16	9
		27-Feb-12	2-Mar-12	16-Mar-12	23-Mar-12
		Day 0	Day 4	Day 18	Day 25
	Room #	RO	R1	R2	R3
Control Surface	1252	-	770	*278	*314
GS Test surface	D-1256	-	41	13	23

	Room #	27-Feb-12 Day 0 R0	2-Mar-12 Day 4 R1	16-Mar-12 Day 18 R2	23-Mar-12 Day 25 R3
Control Surface	3030	-	266	*178	*88
GS Test surface	A-3027	-	33	80	98
		27-Feb-12	2-Mar-12	16-Mar-12	23-Mar-12
		Day 0	Day 4	Day 18	Day 25
	Room #	RO	R1	R2	R3
Control Surface	1308	-	1017	*1420	*798
GS Test surface	⁽¹⁾ D-1305		80	**N/A	**N/A

^{*} Not the original chair. Original chair had been moved from the room on the date of scheduled luminometer readings.

^{**} No Reading Available. Goldshield-treated chair had been moved out of the room.



Luminometer Readings

Examination Table

		27-Feb-12	2-Mar-12	16-Mar-12	23-Mar-12
		Day 0	Day 4	Day 18	Day 25
	Room #	R0	R1	R2	R3
Control Surface	6262	-	45	82	182
GS Test surface	6239	-	6	32	3

		27-Feb-12	2-Mar-12	16-Mar-12	23-Mar-12
		Day 0	Day 4	Day 18	Day 25
	Room #	R0	R1	R2	R3
Control Surface	1045	-	55	105	28
GS Test surface	1044	-	1	2	35

		27-Feb-12	2-Mar-12	16-Mar-12	23-Mar-12
		Day 0	Day 4	Day 18	Day 25
	Room #	R0	R1	R2	R3
Control Surface	1252	-	219	103	24
GS Test surface	D-1256	-	9	4	1

		27-Feb-12	2-Mar-12	16-Mar-12	23-Mar-12
		Day 0	Day 4	Day 18	Day 25
	Room #	R0	R1	R2	R3
Control Surface	3030	-	51	40	36
GS Test surface	A-3027	-	18	0	5

	<u> </u>	27-Feb-12	2-Mar-12	16-Mar-12	23-Mar-12
		Day 0	Day 4	Day 18	Day 25
	Room #	R0	R1	R2	R3
Control Surface	1308	-	52	297	27
GS Test surface	⁽¹⁾ D-1305	-	70	19	15

Notes:

(1) All the GS Test surfaces were cleaned by GSM personnel prior to Goldshield application. GSM personnel were told that room D-1305 had already been cleaned by hospital cleaning staff. Based on that information, GSM personnel did not clean the GS Test Surfaces in room D-1305 prior to Goldshield application. However, the outlier luminometer readings in room D-1305 suggests that the room may not have been cleaned, or had not been cleaned adequately, by the hospital cleaning staff, prior to Goldshield application.

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