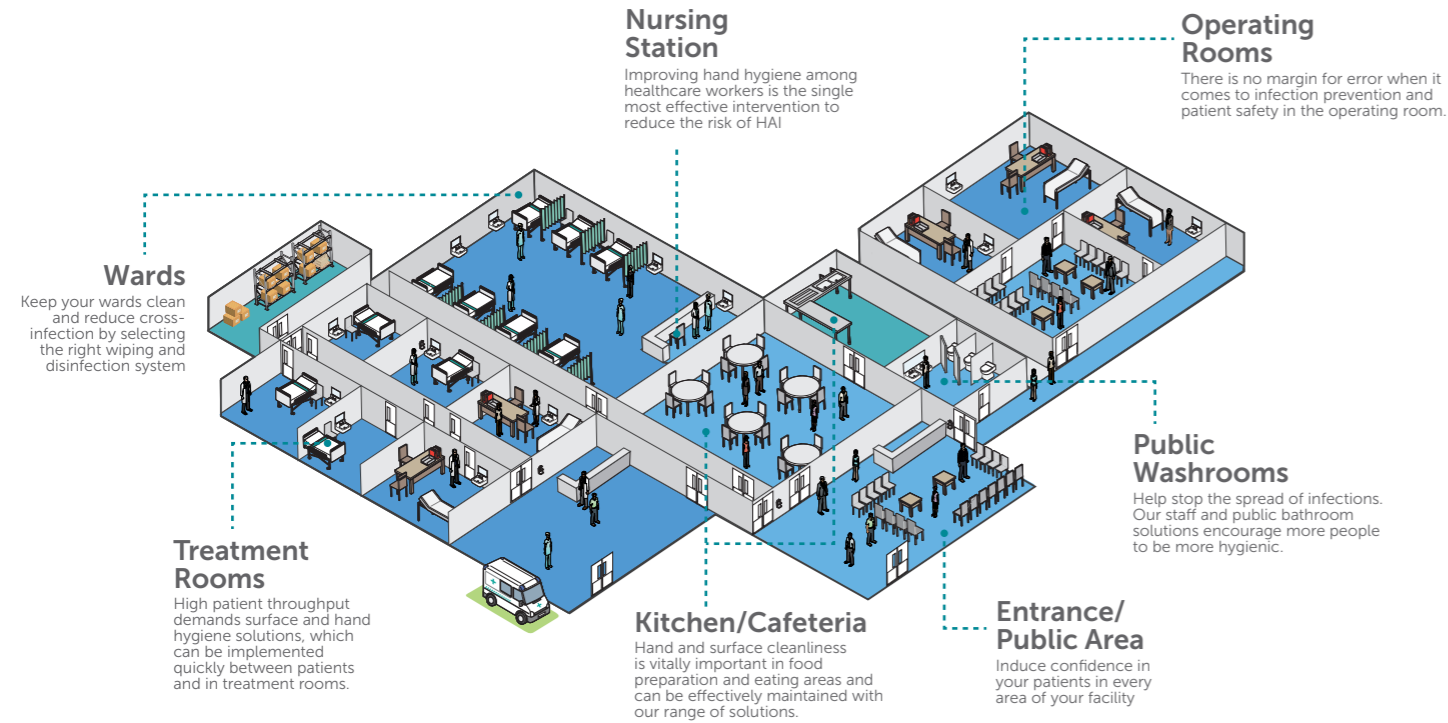


Key Areas in Healthcare Establishments

We work closely with healthcare professionals around the world and see first hand the challenges you face. Our solutions have been designed to drive your very specific need to promote a hygienic culture based on the WHO & COHSASA standards and to help reduce waste and costs while supporting your sustainability efforts.



AREA	TASK	SOLUTION	CERTIFICATION	
			FSC	Ecolabel
Nursing Stations / Wards / Patient Rooms	Hand Washing	6621 Scott® Control™ Rolled Hand Towel		✓
		6342/6345 Scott® Control™ Frequent Use Hand Cleanser (1L/1.2L)		
		6382/6383 Kleenex® Alcohol Gel Hand Sanitiser (1L/1.2L)		
	Other (General patient wiping & covering)	279810 Kleenex® Medical Towel	✓	
	Patient Hygiene & Comfort	6035 WypAll® X60 Cloths Brag Box		
Washroom	Personal Hygiene	8871 Kleenex® Facial Tissues Box		
		6621 Scott® Control™ Rolled Hand Towel		✓
		6659 Scott® Control™ Flushable Folded Hand Towel	✓	
		6342/6345 Scott® Control™ Frequent Use Hand Cleanser	✓	
ICU / Operation- & Emergency Rooms	Hand Washing	8569 Scott® Control™ Toilet Tissue, 314m, 1Ply	✓	✓
		548612 Scott® Deca Jumbo Roll Toilet Tissue, 550m, 1Ply	✓	✓
		6621 Scott® Control™ Rolled Hand Towel		✓
	Other	6348 Kleenex® Luxury Antibac Hand Cleanser		✓
		6382/6383 Kleenex® Alcohol Gel Hand Sanitiser (1L/1.2L)		✓
Kitchen / Cafeteria	Hand Washing	279810/528900/528902 Kleenex® Medical Towel (small/large/folded)	✓	
		6692/6696 Scott® Essential Rolled Hand Towel (350m/190m)		✓
	Surface Wiping	6342/6345 Scott® Control™ Frequent Use Hand Cleanser (1L/1.2L)		
		6382/6383 Kleenex® Alcohol Gel Hand Sanitiser (1L/1.2L)		
Other Areas (Public, waiting rooms etc.)	Easy accessible sanitising	7441-7444 Wypall® X50 Wipers (color coded)		
		7565-7568 Wypall® X80 Wipers (color coded)		
		6382/6383 Kleenex® Alcohol Gel Hand Sanitiser (1L/1.2L)		✓

* Additional sterilization/decontamination chemicals may be required for highly critical areas

Contact us at kcp.quotations@kcc.com for more information

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Kimberly-Clark
PROFESSIONAL™



Solutions for HEALTHCARE



Why is it important to **establish a hand hygiene culture** right now?



1 in 7 patients entering South African hospitals are at a **high risk of acquiring a Hospital Acquired Infection (HAI)**¹



HAIs are caused by bacteria (90%), fungus and viruses that can be transmitted among other things through person to person, contaminated healthcare personnel's skin or contact via shared items and surfaces.²



Simple and low-cost infection prevention and control measures, such as appropriate hand hygiene, could **reduce the frequency of HAIs by more than 50%**.³

Do your employees follow correct hand-washing procedures to reduce the risk of HAIs?

HAIs increase patient fatality rates, the risk of acquiring other infections and length of stay in hospital, leading to increased healthcare costs.

Therefore, it is essential to develop a Culture of Hygiene in healthcare establishments to reduce the frequency of HAIs.

Kimberly-Clark Professional™ with brands such as Scott®, Kleenex® and WypAll® are your trusted partner to support you in the creation of a hygiene culture that makes your hospital a healthier, safer and more productive environment.



HOW ARE WE GOING TO BUILD A CULTURE OF HYGIENE?

Kimberly-Clark Professional™ analyses all areas of your hospital, provides exceptional solutions and increases the awareness of hygiene risks targeting staff, contract cleaners, visitors and patients.

We offer behavioral change workshops to committed hospital groups⁴

How do HAIs affect your hospital?

At Tygerberg Children's hospital, one of South Africa's leading children hospitals, just under a quarter of the children admitted over one year acquired new infections while hospitalised. **Resulting in:**



2,300 extra days in hospital



2,400 additional days of antibiotics



more than R60 million supplemental costs⁵

Did you know, that

- Jet Air Dryers can increase the bacteria on fingers by up to **42%** while **paper towels reduces them considerably**?⁶

- the World Health Organization **recommends single-use paper towels**?⁷



The most hygienic dispenser vs. the competition⁸

Our commitment to hand hygiene and efficiency



Scott® Control™ Solutions deliver unmatched hygiene for critical environments. Ideal for use in an environment where increased hygiene and cost-efficiency are critical.

- Dry hands in less than 10 seconds, allowing you to get back to what matters most – caring for your patients⁹
- 40% more dries, meaning fewer refills than equivalent competitor systems¹⁰

Scott® Essential™ For practical choices without compromising on quality and value. Offering best-in-class efficiency, with food contact certification. Ideal for use in any high-traffic environments.



Kleenex® delivers premium comfort and exceptional care. Ideal for environments wanting to provide the most caring rolled hand drying experience preferred by washroom users

- Kleenex® Gel Hand Sanitizer helps combat infection, contamination or illness. Fast drying, leaving hands with no sticky after-feel
- Foam soap can reduce water consumption by up to 25%
- Antibacterial foam hand cleansers are effective against a range of micro-organisms and compliant to EN1499



WypAll® X Reusable Wypall® X cloths are absorbent and solvent resistant. Color coded and Food contact certified options are available to help avoid cross-contamination (HACCP Compliant). Some options are also used for patient wiping.

- X50 Designed for light and medium duty wiping tasks in food environments.
- X80 is made with POWERPOCKETS Technology with ultra-absorbent and tear-resistant qualities ideal for deep cleaning

1 D N A Tagoe, SE Baidoo, I Dadzie, D Tengey, and C Agede, "Potential Sources of Transmission of Hospital Acquired Infections in the Volta Regional Hospital in Ghana", Ghana Medical Journal, Volume 45, Issue 1, March 2011, Pages 22-26

2 Hassan Ahmed Khan/ Aftab Ahmad, Rifat Mehboob, "Nosocomial infections and their control strategies", Asian Pacific Journal of Tropical Biomedicine Volume 5, Issue 7, July 2015, Pages 509-514

3 www.who.int/features/factfiles/patient_safety/en/

4 TFC's apply. Offering limited to clients who are in contract to purchase the full washroom bundle over 2-5 years, consisting of Rolled Hand Towel, Toilet Tissue & Skincare. Workshops provided on a quarterly basis to groups. Travel expenses not included

5 www.ioi.co.za/lifestyle/health/how-south-africa-can-reduce-the-risk-of-infections-in-hospitalised-children-9799165

6 A comparative study of four different hand drying methods: paper towel, continuous roller towel, warm air dryer, jet air dryer. Keith Redway & Shameem Fawdar, School of Life Sciences, University of Westminster, London, 2010

7 WHO "Hand Hygiene Guidelines for Health Care Workers"

8 Results of Swab Test study conducted by MGS Laboratories January 2017

9 When AIRFLEX™ technology is compared to other hand towel technologies

10 Results of Hall Test research conducted by Sapio Research Agency January 2017