



Kendall™ DL ECG Lead Wires
stay with the patient from
admission to discharge

Patient care with a personal touch





7.1%

Average prevalence of HAIs in EU¹



4.544.100

HAIs occurring every year in EU¹

Hospital acquired infections (HAIs): a key concern for you and your patients

Healthcare-associated infections (HAIs) are a major, yet often preventable, threat to **patient safety**.

The overall prevalence of HAIs in EU ranges between 5.1% and 11,6% and approximately the same proportion of hospitalized patients acquire at least one HAI.¹

HAIs are associated with prolonged hospital stay, long-term disability, increased resistance of microorganisms to antimicrobials, massive additional financial burden for health systems, and unnecessary deaths.

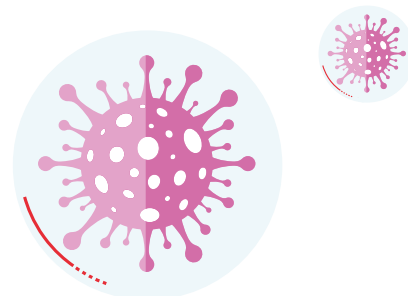
Infection control is not just about hand washing and face masks

Electrocardiography (ECG) lead wires are always attached on patient skin during their stay in general and intensive care units and therefore can be considered to be a potential transmission vehicle.

A descriptive, cross-sectional study conducted in Germany on cleaned and disinfected reusable ECG lead wires in intensive care units (ICU) showed that up to 96% of the lead wires sampled were contaminated by one or more pathogens.²

Current evidence suggests that COVID-19 may remain viable for hours to days on surfaces³.

While COVID-19 is believed to be spread mainly by inhaling droplets released when an infected person coughs or sneezes, these droplets can also land on surfaces that become potential vehicles for spreading the virus.



Kendall™ DL Disposable Chest Leads

New every time. Clean, single patient use ECG lead wires



- Providing you with a **new solution** to ECG lead wire contamination
- The right thing for **you** and **your patients**
- For **Patient Protection**



Patient Protection

Single patient use

- reduces risk of cross contamination



Comfort

Lightweight design

- comfortable for patient



Performance

Push button design

- secure attachment that reduces “pop off”

Fully shielded system

- reduces electromagnetic interference



Ease of use

Peelable ribbon design

- customizable to fit any patient, reduces lead wire tangling

Standardized connection*

- designed to help standardize and consolidate leads and wires, through the use of adapters
- adapters available for 3, 5 & 10 lead monitoring

*See adapter and ECG lead compatibility table



The Cardinal Health range of **disposable Lead-wires** includes:

IEC	AAMI	Description	Quantity (ea)
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Lead Sets

33103EG		Kendall™ DL Disposable Cable and Lead Wire System (3 Lead Set with green lead)	10
33103EB		Kendall™ DL Disposable Cable and Lead Wire System (3 Lead Set with black lead)	10
33105E	33105	Kendall™ DL Disposable Cable and Lead Wire System (5 Lead Set)	10
33110E	33110	Kendall™ DL Disposable Cable and Lead Wire System (10 Lead Set, V and chest leads)	5
33111E	33111	Kendall™ DL Disposable Cable and Lead Wire System (5 Lead Set, V leads)	10

Dual Connect Lead Wires

33135E	33135T	Kendall™ DL Disposable Cable and Lead Wire System (5 Lead Dual Connect, Adaptor Required) x	5
33136E	33136T	Kendall™ DL Disposable Cable and Lead Wire System (5 Lead Dual Connect)	25
-	33137	Kendall™ DL Disposable Cable and Lead Wire System (3 Lead Dual connect)	100
-	33145-	Kendall™ DL Disposable Cable (5 Lead Dual Connect)	5

Radiolucent Disposable Lead Sets

-	33136R36	Kendall™ DL Disposable Lead Set 5 Lead, Radiolucent (0.9 m)	10
-	33136R72	Kendall™ DL Disposable Lead Set 5 Lead, Radiolucent (1.8m)	10
-	33136RV36	Kendall™ DL Disposable Lead Set 5 V Lead, Radiolucent (0.9 m)	10

References

1. The Burden of Health Care-Associated Infection Worldwide - A Summary
2. Lestari, Ryll and Kramer - Microbial contamination of manually reprocessed, ready to use ECG lead wire in intensive care units - GMS Hygiene and Infection Control 2013, Vol. 8(1), ISSN 2196-5226
3. The New England Journal of Medicine; Aerosol and Surface Stability of SARS-CoV-2 as Compared with SARS-CoV-1; Correspondence; 382;16 nejm.org April 16, 2020

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