



Department of Medicine
Chris Hani Baragwanath Hospital
P. O. Bertsham
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TO WHOM IT MAY CONCERN

The CLC 2005/CLC 2006 short line system was introduced into the Department of Medicine at Chris Hani Baragwanath Hospital in 2006.

Introduction of the CLC 2005/CLC 2006 has made a major impact towards:

- Abolishing the need for continuous infusion of intravenous fluid in those patients who require intravenous access for administration of drugs only
- Patient comfort and freedom to be ambulatory without the need for a mobile dripstand
- Decrease in local sepsis at the site of cannulation
- Decreased need for replacement of intravenous cannulae

We have found this device to be of excellent quality, extremely cost-effective and easy to use. Since priming the line with heparin saline is not required to keep the line patent (as the design of the device incorporates a mechanism whereby positive pressure in the system ensures the forward flow of fluid), this has also been cost- and time-saving. Connection of the device to litre bags of intravenous solutions for those patients who do require fluid replacement is simple and effective. Potential needle-stick injuries are avoided in this needle-less system, an important advantage in a high HIV risk working environment. The popularity of the device amongst our medical and nursing staff attests to the convenience and effectiveness of the CLC 2005/CLC 2006.

I have no hesitation in recommending this product to other health care areas where the above benefits for an intravenous access system would be deemed advantageous.

Yours sincerely

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