

## CLINICAL EVALUATION SUMMARY - CES MED K 04

This summary has been compiled from the results of a number of returned Clinical Evaluation forms completed by both prosthetists and patients, and shown in an abbreviated form overleaf. It is an attempt to give an overview of the product based on our experience to date and needs to be read in conjunction with the product literature supplied by the manufacturer.

### MEDI NOP4 KNEE

**WARRANTY PERIOD – 3 YEARS**  
**WEIGHT LIMIT – 100kg**



### EVALUATION SUMMARY

The original version had worked well for many patients, but the brake mechanism had sometimes proved difficult to set up, especially on slightly more aggressive walkers. This would result in “popping” at toe off.

Medi redesigned the knee and revised the set up instructions. The end result is a unit that is light, with a very effective brake and smooth swing phase control, both of which are easy to set up, with no sign of the problems sometimes found in the original version.

INDICATIONS	CONTRAINDICATION
Low to medium/high activity patients. Medi activity level I to III	Very active patients, above Medi activity level III
Users of similar types of knees needing a lighter or more reliable unit	Patients who currently make use of, need, or prefer a yielding hydraulic or geometric stance control knee
Users of similar types of knees who want to upgrade the swing phase control, or who require a more sensitive brake	
Lower build height required*	Where a very short build height is required
Shorter build length required*	
Primary patient, capable in the opinion of the M.D.T of using a free knee, but needing good stance control	

\*These are comparative terms. Please check the technical manual for the exact dimensions.

### EVALUATION PATIENTS

#### PATIENT DETAILS

<b>Patient 1</b>	Transfemoral	95kg	46 year old male	Unknown	Sigam F
<b>Patient 2</b>	Transfemoral	75kg	44 year old female	Pharmacy Assistant	Sigam F
<b>Patient 3</b>	Transfemoral	73kg	43 year old male	Bank Clerk	Sigam F
<b>Patient 4</b>	Transfemoral	85kg	54 year old male	Engineer	Sigam F
<b>Patient 5</b>	Transfemoral	68kg	72 year old female	Retired	Sigam E
<b>Patient 6</b>	Transfemoral	75kg	51 year old male	Unemployed	Sigam E

