

**LYMPHEDEMA MANAGEMENT
FREE PAPER**

(cont.)

LPG Systems[®] in the treatment of lymphedema.

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The physical treatment of lymphedema consists in an association of several and different therapeutic modalities in relation with the severity of the lymphatic disorders.

By untreated edema "edematous tissue" is progressively developing.

In these cases we have introduced the LPG Systems[®] device in order to obtain a so-called decrease of the fibrosis of the edema.

Several data were collected : thickness of the skin, local skin temperature and volume of the edema. The data were collected before, during and after treatment.

The first results suggest that the decrease of the skin thickness is directly in relation with an increase of the lymphtransport controlled by means of lymphoscintigraphy investigation.

This work is in progress and results will be proposed during the meeting.