

Supplementary Table 3

		Superficial dominant	Complex	Deep dominant
Thigh	LN (+)	11	10	11
	LN (-)	5	16	28
Lower leg	LN (+)	16	7	9
	LN (-)	16	20	13

Supplementary Table 3. Association between the types of lymph flow pathway and the visualization of the inguinal lymph nodes in the affected lower limbs.

These two factors are not independent statistically in the thighs ($p=2.07E-02$ Fisher`s exact test), while they are independent in the lower legs ($p=1.772E-01$; Fisher`s exact test).

LN (+): lymph nodes were visualized in the SPECT-CT LSG images, LN (-): lymph nodes were absent in the in the SPECT-CT LSG images