[Value of biological glue in CO2 laser conization. Experience with 32

cases]. [French]

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Abstract:

The effects of the use of biological glue in the crater that is left after CO2 laser conisation was

studied in a series of 32 cases and compared with a previous study carried out using the same

technical methods by the same surgeons. The use of biological glue has as its aim to improve

capillary haemostasis after conisation; and so increasing the security of leaving these conisation

craters in order to improve the chance of normal morphology later. Biological glue has furthermore

never given a febrile reaction, nor has it ever increased the likelihood of scar stenosis. Biological

glue however is just an extra method of helping normal morphological healing with a good

transformation zone and retaining fertility. When conisation is carried most extensively (in particular

as far as depth is concerned) and with the use of powerful laser beams, the application of biological

glue seem to guarantee most forms of postoperative haemostasis and good healing.