Vaso-Subcutaneous-Fistula

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After Vasectomy, sometimes Vas does not position at the right place. It may be attached under the skin during stitching time of operation. There may be infection, collection pus or seems to be redness or swelling or pain in the part of incision site resulting to Vaso-subcutaneous fistula. But some time pus is collected under subcutaneous fistula and cause abscess. Generally, it is found in very minor percentage of Vasectomy cases. According to the data of Nepal Planning and Maternal Child Health Project, 147,186 people have been done Vasectomy since 2025 B. C.

As I am working at the central Project in the Vasectomy operation theatre since 2025 B. S. I have faced with only 3 such cases.

In this type of Vaso-subcutaneous fistula, it might be seen as a swelling and bright spot only with the mild pain. But it does not make difference at the time of sexual intercourse.

As it is already mentioned above sometime Vas is misplaced and attached with the skin and also after healing the wound. It might be swollen or granuloma with pain at the site of right or left Vas. That is why, the patient must go to get advice with either family planning clinic or nearest Health Center or Hospital. In this case, Doctor will do treatment easily with the help of xylocaine injection, Vas can be removed from the misplaced skin contact, repositioned in the right place and stitched. Only one stitch on the out side skin is sufficient. Thus it can be done easily without much difficulty.

To avoid such condition during stitching the skin one should be careful and stitch on skin should be applied only after returning the Vas completely in its place on spermatic cord. Otherwise Vas may be stitched with skin and such complication may arise.

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