**S1** **Table -** Final consensus for vaginal stenosis prevention in patients submitted to pelvic radiotherapy – English version.

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| **Category** | **Consensus** |
| Responsibility | **†** Health professionals should give basic instructions on the topic of sexuality, for example, how the patient can cope with the fear of having sexual intercourse after treatment.**†** If these instructions on sexuality are not enough, the ideal option is to refer patients to a psychologist and/or other professionals of the multidisciplinary team specialized in the area of sexuality. |
| Target Population | The patients who should be informed about vaginal dilation are those:**†** Who weresexually active before treatment (regardless of whether they have a partner).**†** Who submitted to treatment with radiotherapy for cervical or vaginal cancer.**†** Who submitted to treatment with vaginal brachytherapy in combination with external beam radiotherapy (or in individual indications).**†** With vulvar or endometrial cancer and/or who were not sexually active prior to treatment, and who are receiving care tailored to their needs.**†** submitted to pelvic radiotherapy for colorectal and anal tumors in individualized situations. |
| Vaginal dilator | **†** Health professionals should instruct their patients on the type of dilator they should use, making it clear that the final decision is up to them.**†** The recommendation for the type of vaginal dilator to be used should be individualized according to the following options: penile prosthesis, plastic dilators, silicone dilators and/or other material suitable for the vaginal region.**‡** If they prefer, patients can use a vibrator, if it is shaped appropriate to the size of the vagina.**†** During use, the circumference of the dilator is an important feature. |
| Rationale | The justification for health professionals prescribing vaginal dilation should be that the dilation:**†** Prevents the formation of vaginal adhesions.**‡** Aims to keep the vagina accessible to different forms of future penetration, such as sexual activity and gynecological exams.**†** Facilitates future vaginal exams (performed during follow-up visits).**†** Can help reduce the patient's distress in terms of changes in her body and in relation to sexual activity.**†** Should be initiated as a preventive measure, rather than corrective, and not only after the appearance of adhesions. |
| Content instructions  | **‡** The indicated vaginal dilators should remain inserted for at least 5 to 10 minutes, two to three times a week, for an indefinite period, according to each patient's need (sexual activity and/or clinical follow-up).**†** It is recommended to use lubricants during the use of vaginal dilators.**‡** It is important that over time the patient who has begun using a vaginal dilator of smaller circumference (smaller circumference compared to the diameter of the pre-treatment vagina), gradually use dilators with increasing circumferences until reaching a comfortable diameter and patent vaginal canal.**†** In the position chosen by the patient herself, she should ideally insert the dilator as deeply as possible and move it after insertion.**†** If they begin to feel pain or have lasting bleeding, the patients should consult their health professionals.**†** Having the patient’s partner’s active involvement or otherwise depends on the needs and choices of each patient.**†** If the patient has successful intercourse with complete vaginal penetration, she may decrease the frequency of dilator use.**‡** Patients, when they feel fit, can resume their sex life. The ideal is that it occurs when the vaginal mucosa has recovered, which can be between 2 and 4 weeks after treatment. |
| Information provision  | **‡** The health institution should decide who will be the professionals of the multidisciplinary health team responsible for conveying the instructions related to vaginal dilation. **†** The radiation oncologist should be the first to address the issue with the patient and should do so before radiotherapy begins.**†** During the first follow-up visit, the oncologist nurse should follow the instructions as thoroughly as possible.**†** The health professional must convey the instructions in person, even if the patient does not touch the subject.**†** The participation of the patient's partner should be encouraged.**†** It is desirable to provide printed or online information. |
| Patient support | **‡** The health institution should decide who will be the professionals of the multidisciplinary health team responsible for offering support to patients during the process of sexual rehabilitation.**†** The use of the vaginal dilator should be monitored at all follow-up visits.**†** The nurse oncologist should provide emotional and practical support to the patient throughout the entire process of sexual rehabilitation.**†** The health professional should offer support to the patient even if she does not take the initiative.**†** If necessary, additional appointments must be made.**†** It is desirable that patients with sexual problems should be referred to other types of care and that other learning opportunities should be offered to them to improve their ability to self-assess sexual complaints. |

**†***Consensus reached in the first round*

**‡***Consensus reached in the second round*