

Patient Education Projects

Patient Education

4-1-2023

Debunking Medical Myths: The Dangers Of Vaginal Douching

Madilyn Mason

Wayne State University School of Medicine, em3541@wayne.edu

Jesse Kato

Wayne State University School of Medicine, ez4549@wayne.edu

Samaah Saifullah

Wayne State University School of Medicine, gn3604@wayne.edu

Emmanuel Meram

Wayne State University School of Medicine, go3490@wayne.edu

Brandon Brown

Wayne State University School of Medicine, go6567@wayne.edu

See next page for additional authors

Follow this and additional works at: https://digitalcommons.wayne.edu/pat_edu_proj



Part of the Curriculum and Instruction Commons, Medical Education Commons, and the Public Health

Commons

Recommended Citation

Mason, Madilyn; Kato, Jesse; Saifullah, Samaah; Meram, Emmanuel; Brown, Brandon; and Nema, Hasti, "Debunking Medical Myths: The Dangers Of Vaginal Douching" (2023). Patient Education Projects. 579. https://digitalcommons.wayne.edu/pat_edu_proj/579

This Infographic is brought to you for free and open access by the Patient Education at DigitalCommons@WayneState. It has been accepted for inclusion in Patient Education Projects by an authorized administrator of DigitalCommons@WayneState.

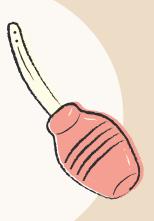
Authors Madilyn Mason, Jesse Kato, Samaah Saifullah, Emmanuel Meram, Brandon Brown, and Hasti Nema		
Madilyn Mason, Jesse Kato, Samaah Saifullah, Emmanuel Meram, Brandon Brown, and Hasti Nema		
Madilyn Mason, Jesse Kato, Samaah Saifullah, Emmanuel Meram, Brandon Brown, and Hasti Nema	Authors	
ividuliyi i wasoir, Jesse Nato, Salitadii Salitulari, Eriiinaluei Meralii, Dialitoli biowi, aliu hasti Nema	Madilya Masan	Jacob Kota, Campah Caifullah Emmanual Maram Drandan Drayun and Hasti Nama
	iviauliyn iviason,	Jesse Rato, Samaan Sanunan, Emmanuei Meram, Brandon Brown, and Hasti Nema

The Dangers of Vaginal Douching

Brown B., Kato J., Mason M., Meram E, Nema H., Saifullah S. Blue 6

What is Vaginal Douching?

Vaginal douching involves washing out the vagina with a mixture of water and other chemicals (ex. vinegar) to "clean" the area



Misconceptions

- X Vaginal douching is good for hygiene
- X Vaginas need to be cleaned internally
- Douching after sex can prevent STI/HIV infections
- X Douching after sex can prevent pregnancy



Negative Effects

Vaginal hygiene products disrupt the pH balance and cause harm to the lining.

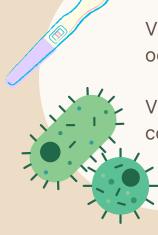
Vaginal douching prevents the growth of natural protective beneficial bacteria



Risks of STI's & Pregnancy

Vaginal douching is associated with higher occurrences of vaginal infection

Vaginal douching is not an effective contraception to prevent pregnancy



What does the research show?

Vaginal douching may weaken beneficial bacteria that help protect your health

Shown to be highly associated with pelvic inflammatory disease

Increased STI vs. non-douching

Reduced rates of consistent condom use



References

Aslan E, Bechelaghem N. To "douche" or not to "douche": hygiene habits may have detrimental

effects on vaginal microbiota. J Obstet Gynaecol. 2018;38(5):678-

doi:10.1080/01443615.2017.1395398

Fonck K, Kaul R, Keli F, et al. Sexually transmitted infections and vaginal douching in a

population of female sex workers in Nairobi, Kenya. Sex Transm

2001;77(4):271-275. doi:10.1136/sti.77.4.271

Tsai CS, Shepherd BE, Vermund SH. Does douching increase risk for sexually transmitted

infections? A prospective study in high-risk adolescents. Am J Obstet Gynecol.

2009;200(1):38.e1-8. doi:<u>10.1016/j.ajog.2008.06.026</u>

Wang B, Li X, Stanton B, et al. Vaginal douching, condom use, and sexually transmitted

infections among Chinese female sex workers. Sex Transm Dis. 2005;32(11):696-702.

doi:10.1097/01.olq.0000175403.68410.ec Yıldırım R, Vural G, Koçoğlu E. Effect of vaginal douching on vaginal flora and genital

infection. J Turk Ger Gynecol Assoc. 2020;21(1):29-34. doi: 10.4274/jtgga.galenos.2019.2018.0133