

Viral Sexually Transmitted Diseases

CHI Formulary Treatment algorithm

Treatment algorithm – November
2023

Supporting treatment algorithms
for the clinical management of
Viral Sexually Transmitted Diseases

Figure 1, 2 and 3 outline a comprehensive treatment algorithm on **Viral Sexually Transmitted Diseases**, aimed at addressing the different lines of treatment after thorough review of medical and economic evidence by CHI committees.

For further evidence, please refer to CHI **Viral Sexually Transmitted Diseases** full report. You can stay updated on the upcoming changes to our formulary by visiting our website at <https://chi.gov.sa/AboutCCHI/CCHIprograms/Pages/IDF.aspx>

Our treatment algorithm offers a robust framework for enhancing patient care and optimizing treatment outcomes across a range of treatment options, holding great promise for improving healthcare delivery.

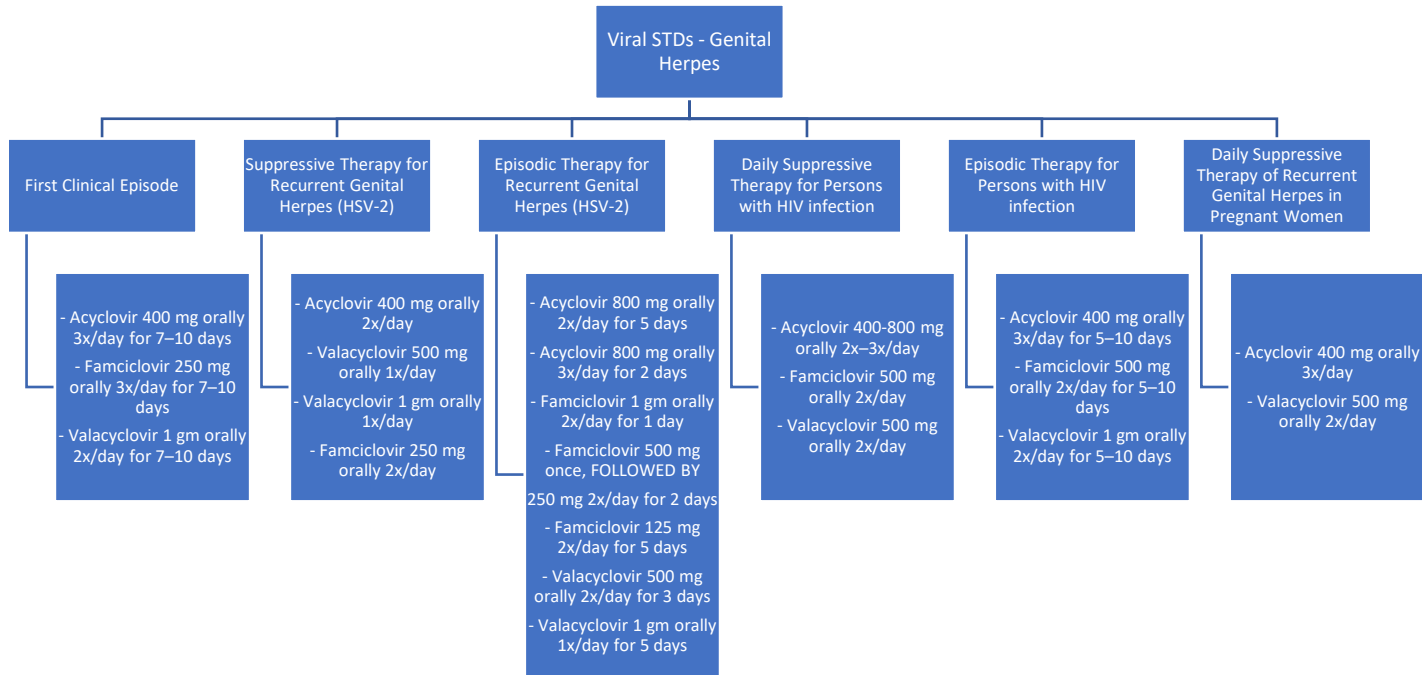


Figure 1. Treatment Algorithm for the Management of Genital Herpes

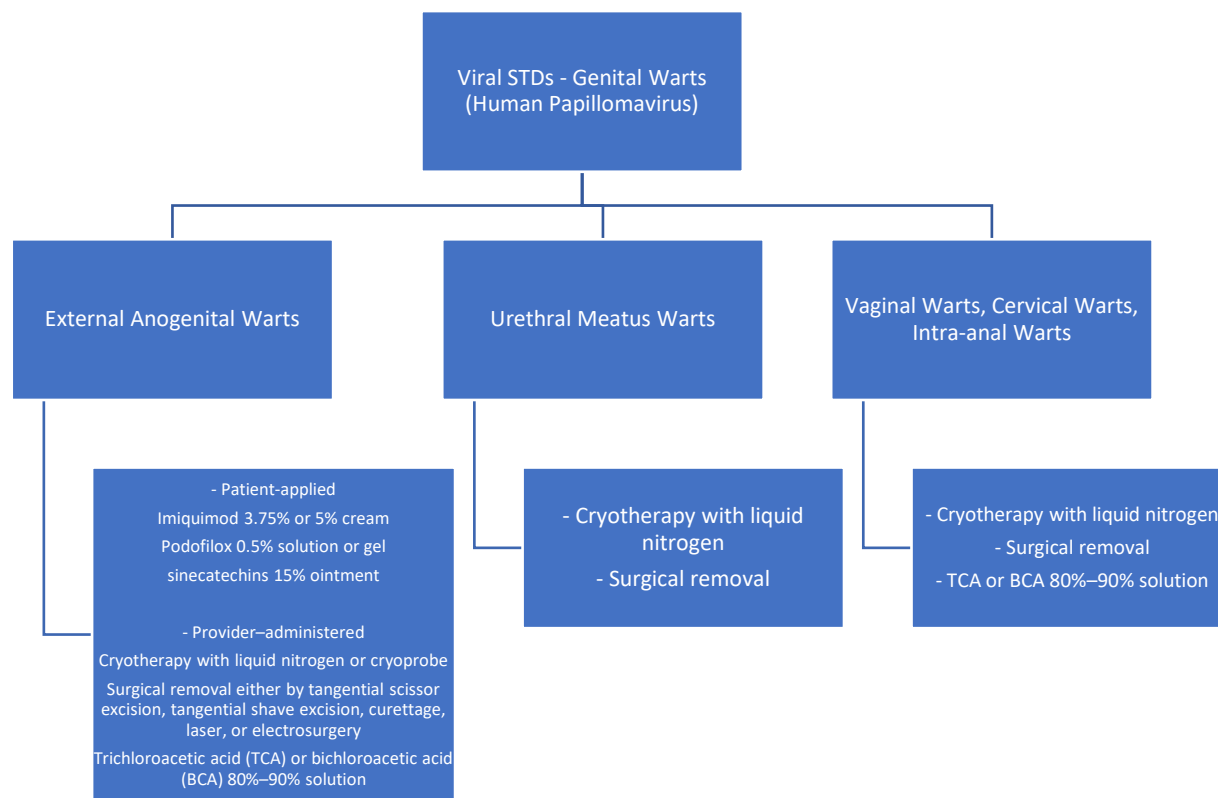


Figure 2. Treatment Algorithm for the Management of Genital Warts (HPV)

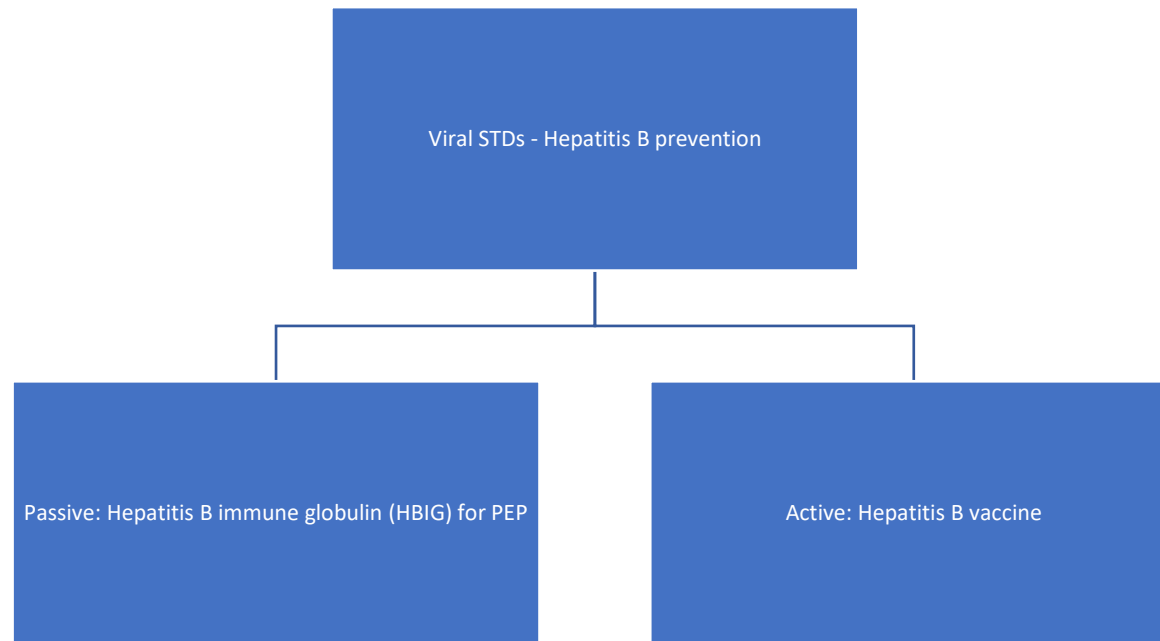


Figure 3. Treatment Algorithm for the Prevention of Hepatitis B

Both passive and active PEP (simultaneous administration of HBIG [i.e., 0.06 mL/kg body weight] and hepatitis B vaccine at separate anatomic sites) and active PEP (administration of hepatitis B vaccination alone) have been demonstrated to be highly effective in preventing transmission after exposure to HBV.

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¹ CDC Sexually Transmitted Diseases Treatment Guidelines 2021
ACOG PRACTICE BULLETIN Management of Genital Herpes in Pregnancy 2020