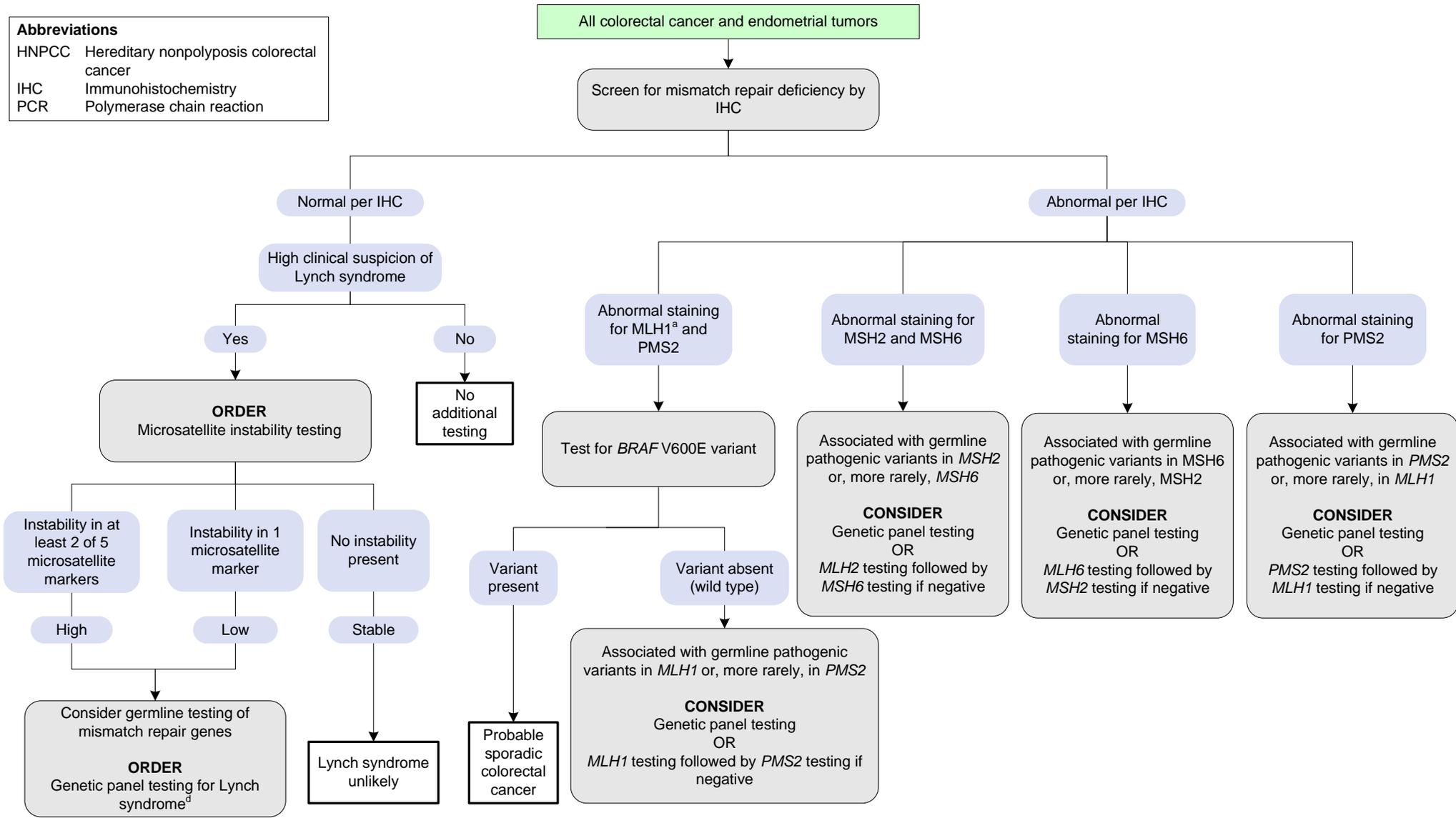


Lynch Syndrome (HNPCC) Testing

[Click here for topics associated with this algorithm](#)

Abbreviations	
HNPCC	Hereditary nonpolyposis colorectal cancer
IHC	Immunohistochemistry
PCR	Polymerase chain reaction



^aLoss of *MLH1* may be due to either acquired hypermethylation (in sporadic tumors) or a germline mutation (in Lynch syndrome).
^bPanel (reflex) tests are available (Mismatch Repair by Immunohistochemistry with Reflex to *BRAF* Codon 600 Mutation and *MLH1* Promoter Methylation; Mismatch Repair by Immunohistochemistry with Reflex to *MLH1* Promoter Methylation).
^cNot applicable to endometrial cancers; order only *MLH1* Promoter Methylation.
^dConsider targeted testing if a specific variant has been previously identified in a family member.