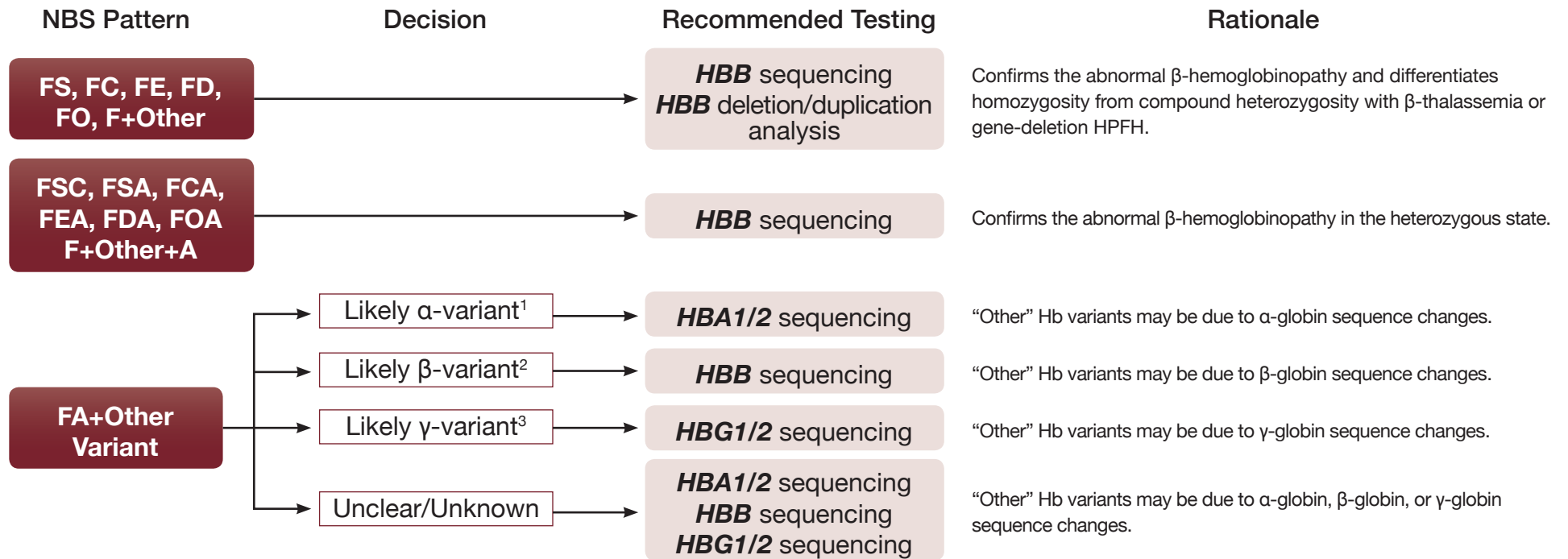
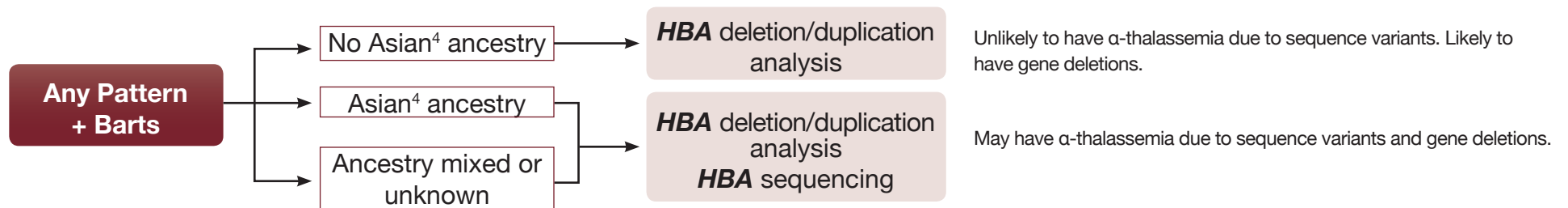


Guidelines for Ordering Hemoglobin Gene Testing for Confirmation of Newborn Screening



If Hb Barts is present, obtain the following in addition to any tests recommended above:



¹Proportion of variant Hb is substantially less than Hb A; multiple variants on electrophoresis

²Variant Hb and Hb A are present in roughly equal proportions or Hb A > Hb variant

³Proportion of variant Hb is substantially less than Hb A

⁴Especially Southern China, Vietnam, Laos, Cambodia, Thailand, India, Malaysia, Indonesia