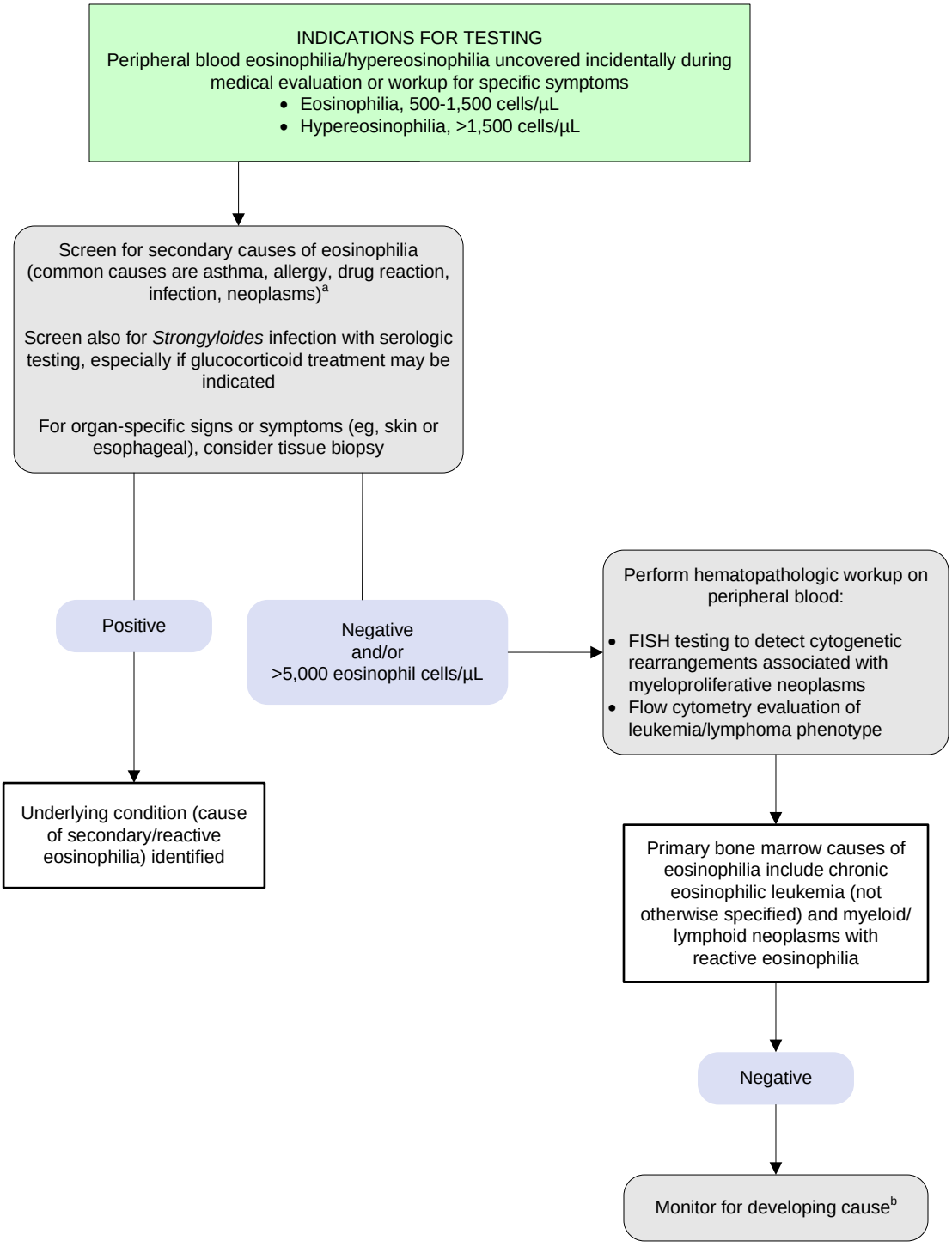
ARUP Consult

Eosinophil-Related Disorders Testing Algorithm

Click here for topics associated with this algorithm



Abbreviation	
FISH	Fluorescence in situ hybridization

[a]Eosinophilia from any cause can be associated with thromboembolic phenomena and cardiac disease as detected by, for example, splinter hemorrhages, nail fold infarcts, and/or cardiac murmur of mitral insufficiency.
[b]Eosinophilia/hypereosinophilia of undetermined significance (also called benign eosinophilia or idiopathic hypereosinophilia). Cause may be detected or patient may continue to have benign eosinophilia (or be deemed to have familial eosinophilia, a rare subset of eosinophilia/hypereosinophilia of undetermined significance).

Source: Adapted from Gotlib J. World Health Organization-defined eosinophilic disorders: 2017 update on diagnosis, risk stratification, and management. *Am J Hematol*. 2017;92(11):1243-59.

© 2018 ARUP Laboratories. All Rights Reserved.