HEMANGEOL® (propranolol oral solution)

LENGTH OF AUTHORIZATION:
Initial Review: 6 months
Re-treatment if necessary: 6 months

INITIAL REVIEW CRITERIA:
1. Infant has a diagnosis of proliferating infantile hemangioma
2. Infant’s age is in the range of 5 weeks (adjusted gestational age) to 5 months
3. Infant weighs a minimum of 2 kilograms
4. Infant has none of the contraindications as listed below:
   ● Contraindications:
     ○ Known hypersensitivity to propranolol or excipients
     ○ Asthma or history of bronchospasm
     ○ Bradycardia (< 80 beats per minute)
     ○ Greater than first degree heart block
     ○ Decompensated heart failure
     ○ Blood pressure < 50/30 mmHg
     ○ Pheochromocytoma

RE-TREATMENT REVIEW CRITERIA:
1. Patient had initial successful treatment with Hemangeol for 6 months resulting in complete or nearly complete resolution of the target hemangioma but has experienced a recurrence.

DOsing & ADMINISTRATION:
• Starting dose is 0.6 mg/kg twice daily
• After one week, increase the dose to 1.1 mg/kg twice daily
• After two weeks of treatment, increase the dose to 1.7 mg/kg twice daily and maintain for 6 months
• Heart rate and blood pressure should be monitored for two hours after initiation of drug and with all dose increases
• Twice daily doses must be administered a minimum of nine hours apart
• To minimize the risk of hypoglycemia, administer during or right after a feeding
• Readjust the dose periodically as the child’s weight increases