Chronic Maintenance In-Center
Hemodialysis Standing Orders - Iron

Sodium ferric gluconate (ICD10- D63.1)

1. **Goal**: Iron saturation 30 - 50%

2. **Labs**: (ICD10 = E83.10)
   b. Wait a minimum of 7 days after the last dose of Sodium ferric gluconate before drawing iron labs.

3. **Hemoglobin**:
   a. If hemoglobin is greater than or equal to 12 g/dL or ferritin is greater than or equal to 1000 ng/mL, hold Sodium ferric gluconate.

4. **Infection/Antibiotics**: HOLD IV iron if patient has an infection requiring IV antibiotics. If patient is still receiving IV antibiotics more than 2 weeks, then can resume IV iron dosing at that time.

5. **Sodium ferric gluconate dosing**:
   a. Based on most recent iron labs, give IV Sodium ferric gluconate per table below.
   b. Doses with frequency “every run” may be given up to 3x/week depending on patient’s dialysis schedule.
   c. Maintenance dosing: 125 mg given every 4 weeks. Dose should start the second full week of the month (mid-week run preferable).

<table>
<thead>
<tr>
<th>Iron Saturation</th>
<th>Actions</th>
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<tbody>
<tr>
<td>&lt; 20%</td>
<td>125 mg every run ×6, then give monthly maintenance dose the following month</td>
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<tr>
<td>20 - &lt; 30%</td>
<td>125 mg every run ×3, then give monthly maintenance dose the following month</td>
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<tr>
<td>30 - 50%</td>
<td>125 mg every month (maintenance dose)</td>
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<tr>
<td>&gt; 50%</td>
<td>Hold Sodium ferric gluconate, recheck iron saturation every month until iron saturation falls below 50% again. Follow rules above.</td>
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Suzanne Watnick, MD
Physician Name (Please Print)

**Physician signature** ___________________________ **Date** ___________________________

(see Initial Orders)

**Patient Name** ___________________________ **NKC#** ___________________________

MEC approved 12.3.2020