1.0 Introduction

1.1 Target Population:

- This pathway is for use with children aged 2-8 weeks old with no underlying disease or comorbidity who have been diagnosed with hypertrophic pyloric stenosis by the General Surgery Team who require open or laparoscopic pyloromyotomy.
- Patients are to be removed from this pathway if there are significant postoperative complications for example bowel obstruction or prolonged TPN; or a change in diagnosis.

1.2 Target users:

- Surgeons, medical trainees (residents and fellows), Nurse Practitioners, and bedside nurses.
## 2.0 Guideline

### Hypertrophic Pyloric Stenosis Care Pathway

<table>
<thead>
<tr>
<th>PERIOD</th>
<th>1. Hydration maintained</th>
</tr>
</thead>
<tbody>
<tr>
<td>TEA</td>
<td>1. Minimize oral intake</td>
</tr>
<tr>
<td>PHYSICAL EXAM</td>
<td>1. Complete blood count</td>
</tr>
<tr>
<td>POST</td>
<td>1. Continue oral intake</td>
</tr>
<tr>
<td>LAB</td>
<td>1. Complete blood count</td>
</tr>
<tr>
<td>DISCHARGE</td>
<td>1. Continue oral intake</td>
</tr>
</tbody>
</table>

### References


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Attachments:

- py stenosis_final_2019.pdf
- Pyloric Stenosis Post-op Feeding Algorithm.pdf