



Putting **patients**
at the **HEART**
of everything we do

NHS

**London North West
University Healthcare**

NHS Trust



Getting (and keeping) patients home on parenteral nutrition

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The Lennard-Jones
Intestinal Failure Unit





Overview

- ❑ **What is home parenteral nutrition (HPN)?**
- ❑ **What to consider before sending a patient home with HPN.**
- ❑ **The discharge pathway.**
- ❑ **The patient experience.**

What is HPN?

- It is PN for patients with intestinal failure in whom PN is feasible at home
- It is governed by the National Framework for the supply of Home Parenteral Nutrition
- 7 HPN companies in England

For more information contact: Jacqueline.Eastwood@lpp.nhs.uk



What is the HPN framework?

- **Formal procurement process funded by NHS England for adults and children.**
- **Standardises services provided by different homecare companies:**
 - ▣ **Nursing**
 - ▣ **Supplies and equipment**
 - ▣ **Framework medicines**
- **Allows equal access to HPN services regardless of where you live in England.**

NHS

**Location
Location
Location**

**Is the home
suitable**

**Support post
discharge**

**Things to
consider**

**Other
services**

Nursing

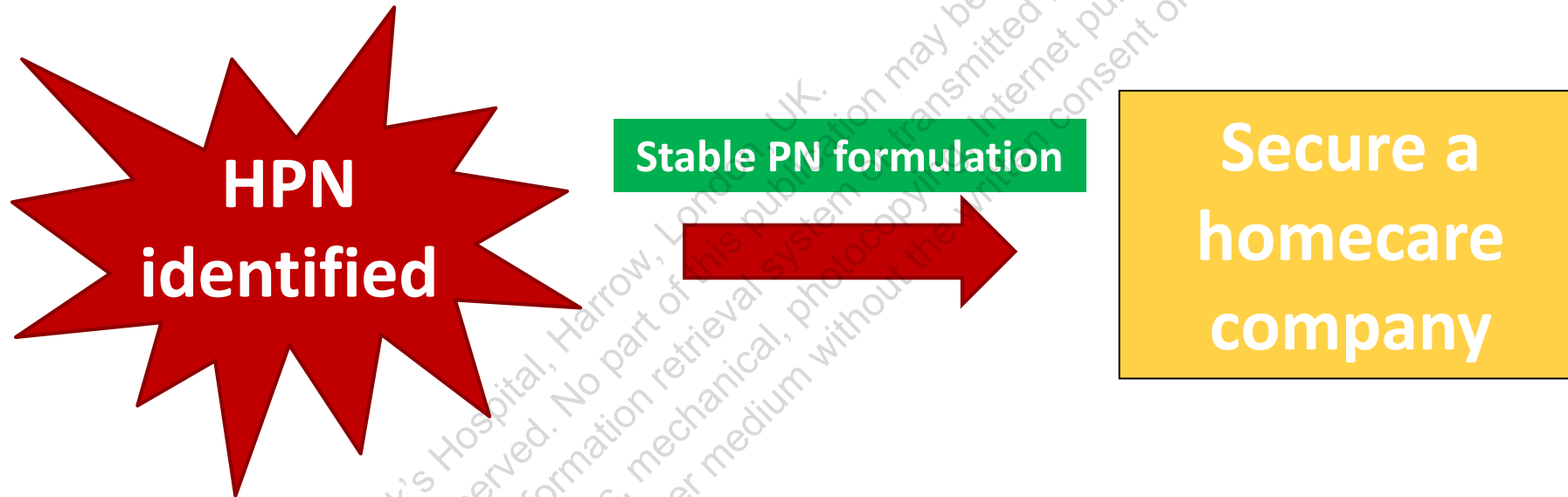
**Follow up
appointments**

**Stable PN
formulation**

2 - 6 weeks

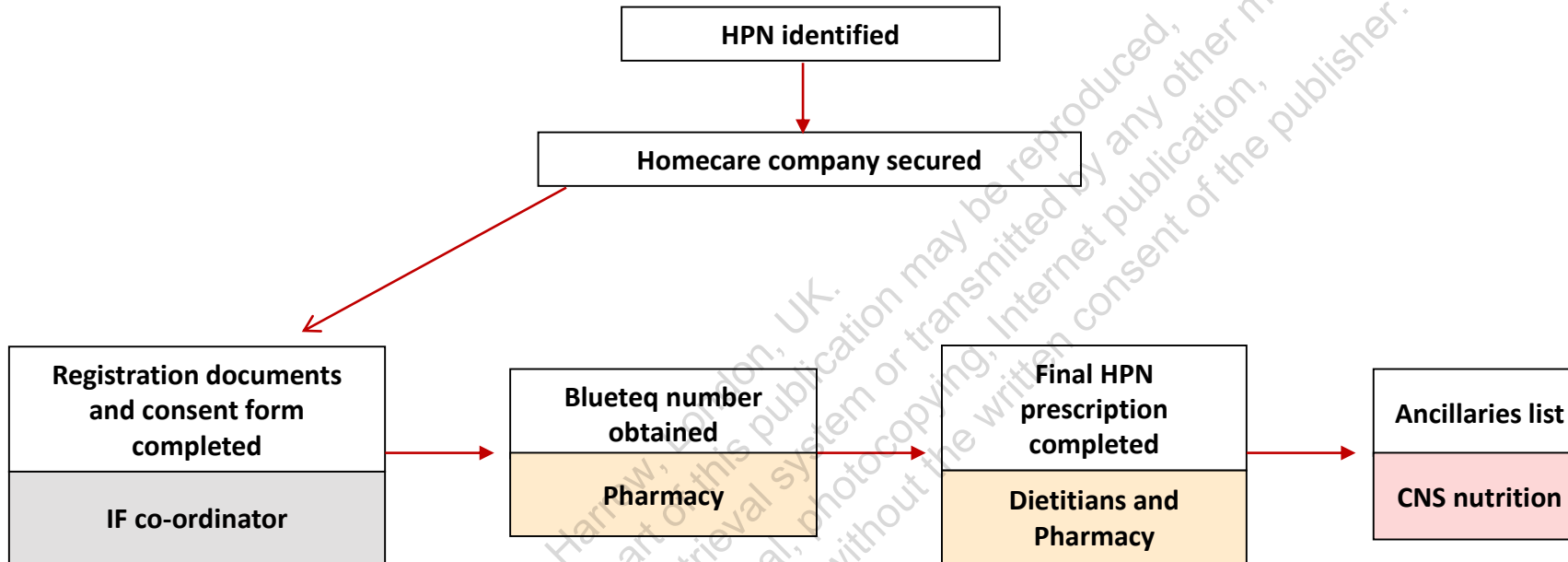
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Discharge pathway



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Discharge pathway



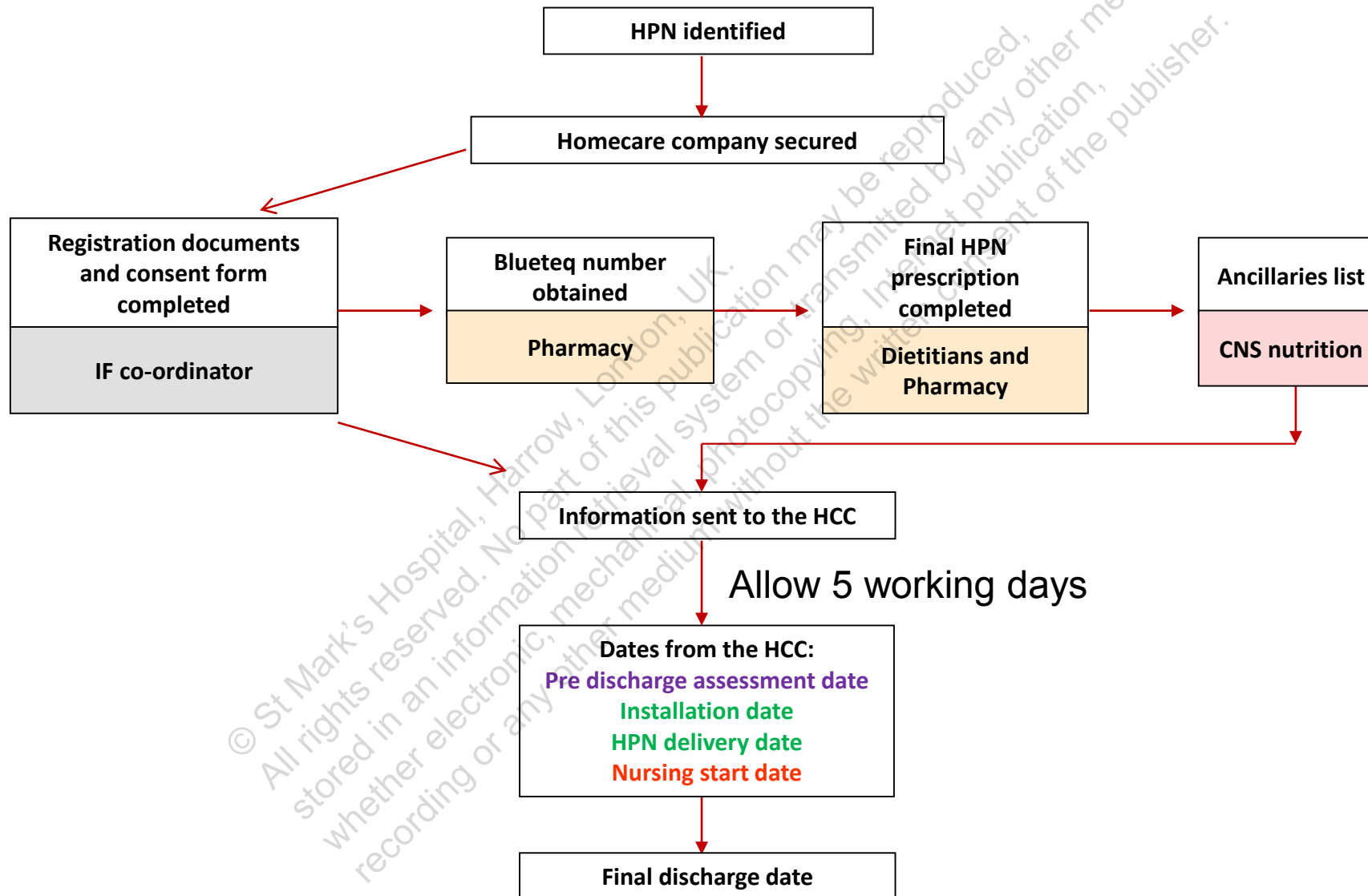
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Ancillaries



- **Standard ancillary list**
 - **Items selected based on current evidence & best practice guidelines**
- **The decision to use a specific product remains the responsibility of the individual HPN centre**
 - **Not restricted to what is used in hospital**
 - **Only items on the framework list will be reimbursed by NHS England**
 - **Other items can be requested but will need to be paid for by the discharging hospital**
 - **Ancillaries required to administer non framework medications must be provided by another source.**

Discharge pathway



Patient assessment for HPN

- In partnership with the homecare company.
- Can identify
 - ▣ Environmental risks
 - ▣ Is there electricity and hot water?
 - ▣ Do they have access to a phone?
 - ▣ Potential for the patient to train?
 - ▣ Storage of equipment
 - ▣ Where will clinical procedures take place?
- Family or carer present where possible.

Pre discharge information exchange

**Atraumatic
clamps**

**CVC advice and
contact sheet**

**Meeting with the
Homecare nurse**

**Patient
assessment tool**

**Clinical information
for the nursing team**

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What happens next?

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The Installation Delivery





Installation Nurse Visit

Unpacking and organising!

Support the patient and the family

Answer questions

Key points of the HPN service

Troubleshooting skills

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Beyond discharge....

- **Completion of training/continuation of nursing**
- **Weekly report for nursed patients**
- **Contact with Homecare company**
- **Attending outpatient appointment**
- **Clinical record system**
- **Helpline – HCC/St Mark's**
- **Newsletter**
- **Social media**
- **PINNT**

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The patient's experience

- “ I was panicking when I saw all the boxes and then the homecare nurse arrived... like an angel !”
- “ they do it the same way they do it in hospital and I like that , it makes me feel safe “
- “ I am so relieved to be at home and now I just can't wait to finish my training and start living my life again, and going out and doing things I want to do ”