Accountability to Customers:

Cook Medical's Journey to Meet Changing Customer Needs

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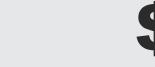


Healthcare Today Is Complex

Manufacturer

Government

(FDA)



Payer I (Insurance/CMS) (Ho



Provider (Hospital/IDN)



Clinician

(Doctors/Nurses)

Patient



GPO

Distributor

We Have a Common Challenge and Goal

Challenge:







Goal:

Do More with Less

A Different Focus



Price

VS.

Process



Changing The Conversation





Supply Chain Is a Strategy...Not a Department



10 Clinical Divisions

CLINICAL DIVISIONS
ALIGN COOK MEDICAL
WITH OUR CUSTOMERS

Aortic Intervention

Critical Care

Endoscopy

Interventional Radiology

Lead Management

Otolaryngology/Head and Neck Surgery

Peripheral Intervention

Surgery

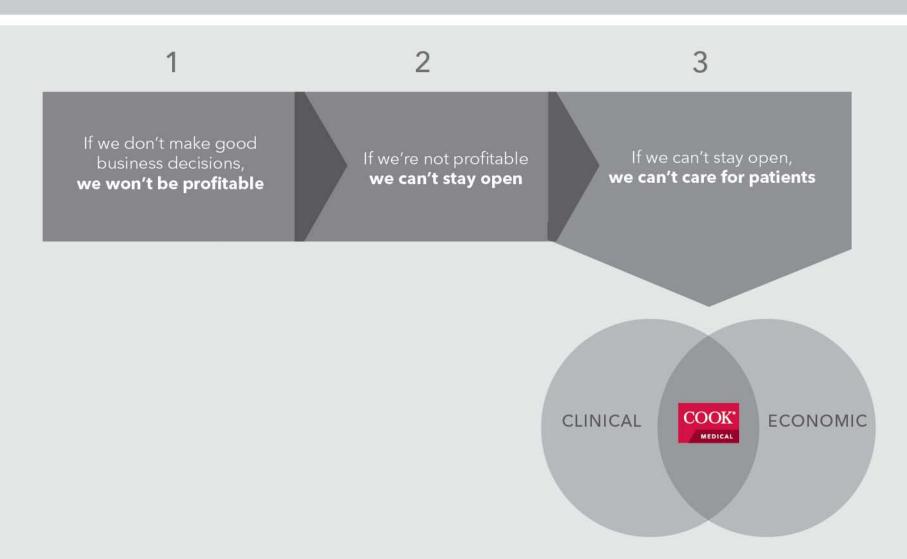
Urology

Women's Health



WHAT to keeps you MIGHT?

Healthcare Business Decisions are Clinical Decisions



Non-Clinical Resources to Drive Outcomes

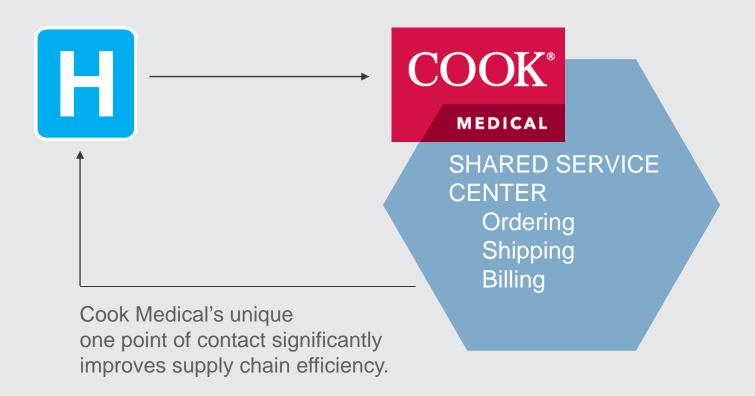
Healthcare Business Solutions

A team within Cook focused on building a better healthcare supply chain by removing waste from how you:

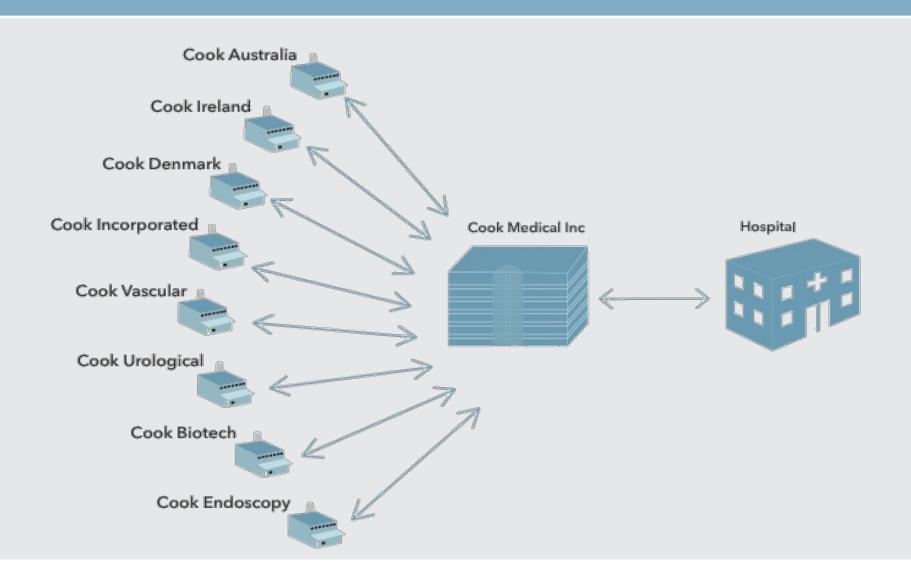


Non-Clinical Resources to Drive Outcomes

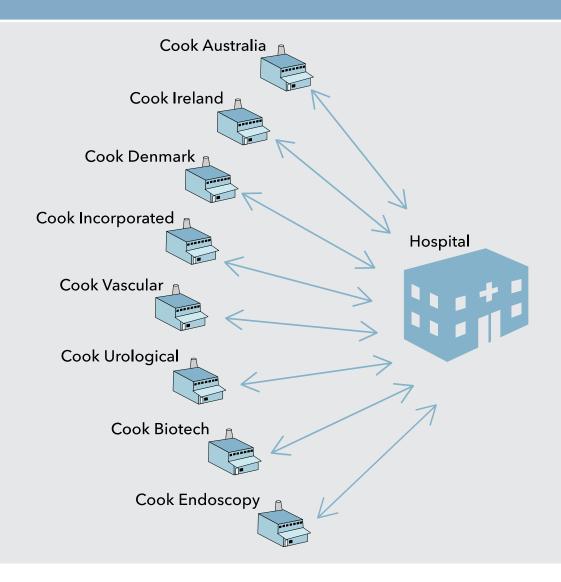
Operational Resources:



Creating Internal Alignment for a Standard Product Language



Challenging Product Language for Hospitals



Everyone Benefits from a Standard Product Language

- Simplifies supply chain management
 - Accurately identify specific products with specific unique numbers
- Improves information quality
 - Information is identical among all supply chain partners



- Reduces labor and supply chain costs
 - Eliminates custom cross-reference tables to keep track of proprietary identification numbers
- More efficient payment/reporting
 - Fewer errors and improved accuracy of electronic transactions (EDI)

More Reasons for a Standard Product Language

- \$11B annually in wasted healthcare supply chain costs (1996)
- Without standards, hospitals and suppliers develop their own unique identifiers for products (relabeling), which is costly and error prone
- Hospitals no longer have to manually enter product-related data (unit of measure, classification, dimension/weight)
 - Information resides in the Global Data Synchronization Network (GDSN)
 - Updated as necessary

Non-Clinical Resources to Drive Outcomes

Data Standards: GTIN



Why We Chose GS1

As a global manufacturer we needed a global-standard product language when we consolidated our product catalog.

GS1 standards are recognized around the globe



The Steps We Took

Recognized that we needed a standard product language

Consolidated our global product catalog

Chose a standard, and assigned GTINs to all of our products

Labeled inventory with GTINs

Published data to GDSN

Call to action, or what's next?

- Talk to providers about GTIN/GS1 standards
- Facilitate GTIN and GLN implementation
- Share your successes and challenges with us

Why Is This So Difficult?

- Organizational capacity
- Data quality and availability
- Conflicting priorities
- Change management challenges
- No experience with shared benefit
- Time, time, time
- Patients deserve our best effort!

FAILURE IS NOT AN OPTION.

If you could build a better healthcare supply chain, where would you start?

