The Role Of Distributors In The U.S. Healthcare Supply Chain







Today's Topics

- What distributors do
- How manufacturers partner with U.S. distributors
- How Covid-19 has impacted distribution
- Plus a few ideas about entering the U.S. market







The Medical Products Supply Chain Is Global



But In The US, It's Also Local



- Hundreds of distribution centers within a 50-mile radius of most urban centers
- Same-day or next-day delivery to providers
- Shipments by their own trucks or carriers

Most Healthcare Providers Rely On Distributors For Their Supplies



Thousands Of Manufacturers Worldwide



Hundreds Of US Distributors





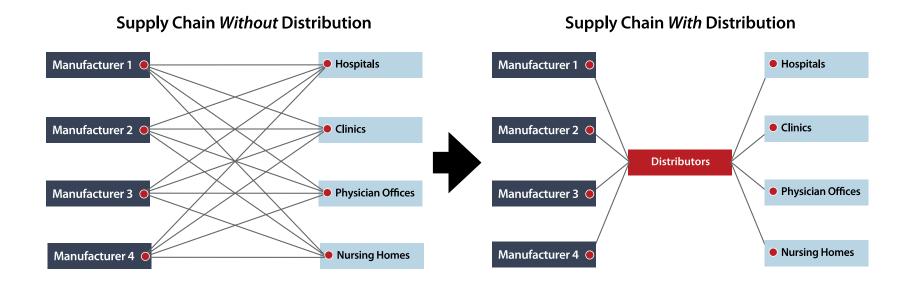
44,500 Nursing Homes And Assisted Living Facilities



230,000 Physician Offices And Clinics

Distributors Simplify The Supply Chain For Both Providers And Manufacturers

.... Saving Them Time And Money



Distributors Typically Have Multi-year Contracts With Providers

Contracts Typically Specify Margins And Service Levels



Distributors Secure, Store, And Deliver Thousands Of Types Of Products



20-30 Day Supply

Diagnostics





Infection Prevention



Personal Protection





Treatment Products





Healthcare Providers Aren't In the Logistics Business



Managing inventory is expensive and takes up space

Products must be handled and stored properly to ensure quality and security



Large inventories risk expiration, damage, and obsolescence



Providers need to optimize space for patient care

Distributors Are Logistics Experts



Dedicated warehouse space



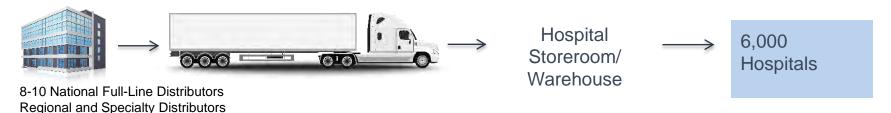
Formulary support and data services



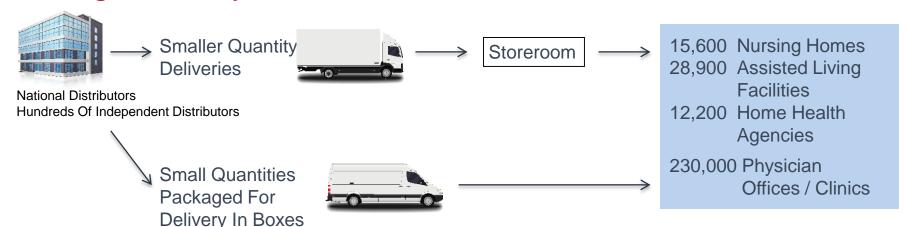
Low-unit-of-measure programs

Distribution Varies By Provider Setting

Hospital Distributors



Nursing Homes, Physicians' Offices Distributors



Each Distributor Is Unique

- Some companies are both manufacturers and distributors
- Some sell both medical products and pharmaceuticals
 - Medical supply and pharma supply chains are mostly separate

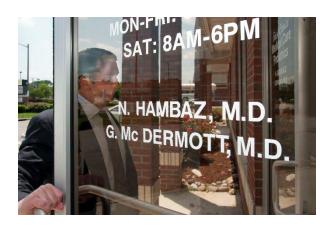




How Manufacturers Partner With Distributors

Target Distributors That Fit Your Needs

- Market focus: hospital, physician, long term care, lab, etc.
- Size: national vs. "independent"
- Product line breadth: full line vs. specialty
- Business model: for example, field sales vs. 100% e-commerce





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Distributors Have Many Vendors Competing For Their Support

Number of Manufacturers Inventoried

<u>Hospital</u>				<u>Physician</u>			
	25th Percentile	315	•	25th Pero	centile	225	
	Average	1,145	•	Average		435	
	75th Percentile	1,400	•	75th Per	centile	2,200	
	SKUs:	7,500-67,500	•	SKUs:	1,350 -	- 129,000	

Long Term Care

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25th Percentile	82	25th Percentile	400
Average	175	Average	1,650
75th Percentile	285	75th Percentile	2,300
SKUs:	2.400 – 6.500	SKUs:	24,500 - 149,200

Large Distributors

Source: HIDA Distributor Financial Performance Survey, 2016

Right-Size Your Expectations

Full-line Distributors Typically Provide Active Sales Support To A Small Subset Of The Manufacturers They Represent



- Distributors margins correlate to level of sales support require
- Many offer marketing programs for "focus" vendors
- Actual face-to-face time with purchasing decisionmakers is a precious commodity

How Covid-19 Impacted Distribution

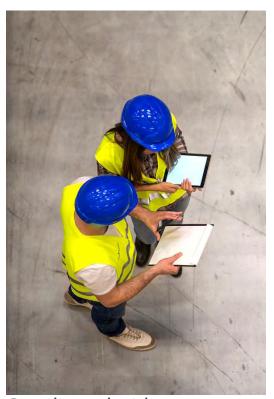
Distributors Responded To COVID-19 Quickly



Vetted and onboarded new suppliers



Expedited shipping and delivery to hotspots to all healthcare provider settings



Coordinated with current suppliers to ramp up production



Identified appropriate product substitutions



Helped healthcare providers determine supply availability and delivery dates

COVID-Driven Demand Created Supply Problems That Challenged The Supply Chain



- Huge and fast: Up to 17x from hospitals
- Worldwide
- New and non-traditional buyers entered the market

Decreased Supply

COVID-19 originated in a major PPE manufacturing center causing extended regional closures



Brokers Aren't Distributors

Brokers Distributors One-time deals for the Prices based on long-term highest price relationships and contracts with manufacturers and Price healthcare providers Sourced from vetted and No guarantee that manufacturers were vetted or FDA-approved manufacturers that broker has experience in Safety healthcare supply Only negotiate, no Take possession of guarantees of product products and deliver to delivery or condition healthcare provider

A Few Ideas On Entering The U.S. Market

Prerequisites And Success Factors

- Assurance of supply
 - Distributors want long-term partners who can provide assurance of their ability to meet demand
 - One-off deals during pandemic aren't sustainable
- Approvals
 - Your products must meet regulatory requirements
 - Find an expert if you need one
- U.S. presence
 - For long-term partnerships, most organizations want a U.S. contact
 - Consider partnership or license agreement with
 U.S. manufacturer or finding a U.S. representative
- Differentiation
 - Distributors and providers look for a clear value proposition not "me too"
 - A slight price advantage is often not enough







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Group Purchasing Organizations (GPOs)

- GPOs allow healthcare providers to "aggregate" their purchases to get better prices from suppliers
- For the manufacturer, a GPO contract allows much greater access to healthcare providers, who usually want to buy from contracted suppliers
- Contract pricing typically involves multiple tiers based on volume or share







Trade Association Participation Can Help Speed And Facilitate Those Connections

Resources include:

- U.S. market intelligence
- Networking events
- Government insights











Elizabeth Hilla Senior Vice President Health Industry Distributors Association hilla@hida.org