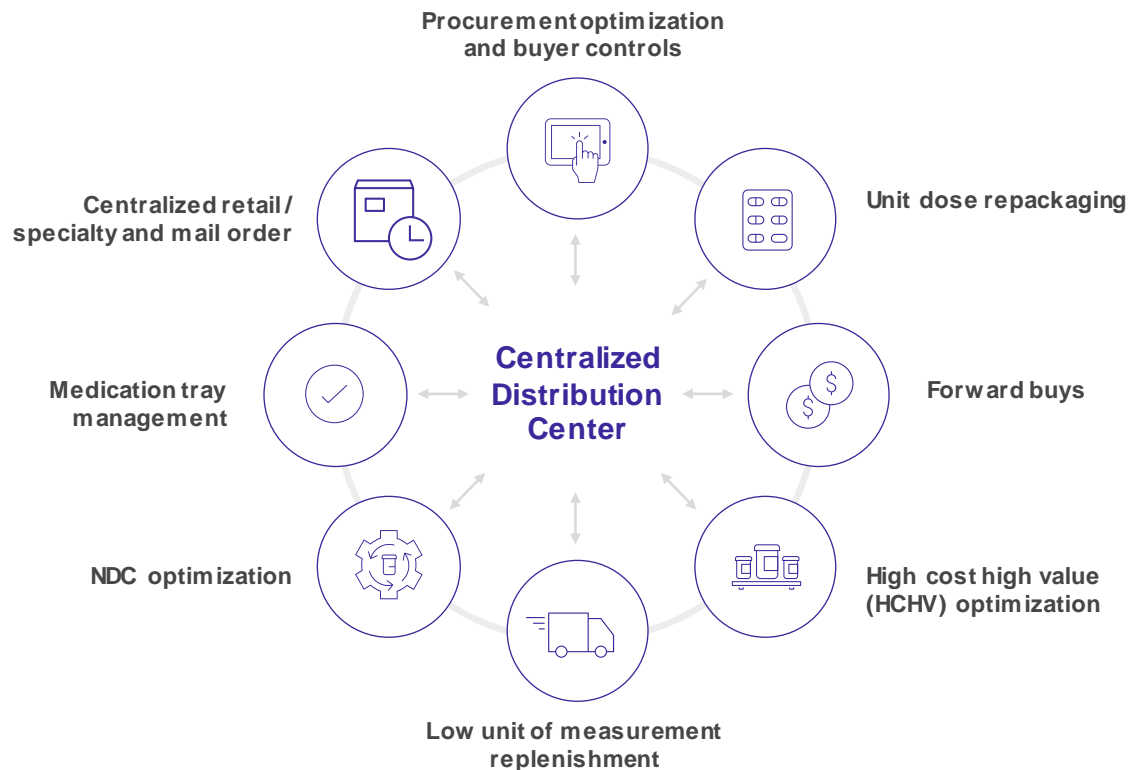


Pharmacy consolidated
services center
consulting

Cost reduction through consolidation and standardization



Additional long-term opportunities



Drug shortage management



Home infusion services / sterile processing



Physician clinic replenishment

High-level estimated space needs for centralized pharmacy services

Existing facilities



Virtual opportunities

- NDC optimization
- Procurement optimization and buyer controls
- HCHV optimization (limited)

Additional facilities / square footage required to add services listed



7-15K sq. ft.

- Mail order and central fill
- Specialty pharmacy
- Unit dose repackaging



20-25K sq. ft.

- Centralized procurement
- Medication assistance
- Replenishment
- Forward buy
- LUM replenishment



25-40K sq. ft.

- HCHV optimization
- Drug shortage management
- Home infusion services / sterile processing
- Physician clinic replenishment

Savings ranges

Based on previous work

Area of focus	Annualized savings range
HCHV optimization	\$1M - \$1.5M
Centralized retail / specialty and mail order	\$1M - 2M
Drug wastage reduction	\$200K - \$1M
NDC optimization	\$1M - \$3M
Unit dose repackaging	\$300K - \$1.4M
Low unit of measurement replenishment	\$1M - \$1.8M
Forward buys	\$500 - \$800K

Based on internal data analysis(rolling 12 months)