Out Of Stock Analysis - Meir Medical Center - 2024

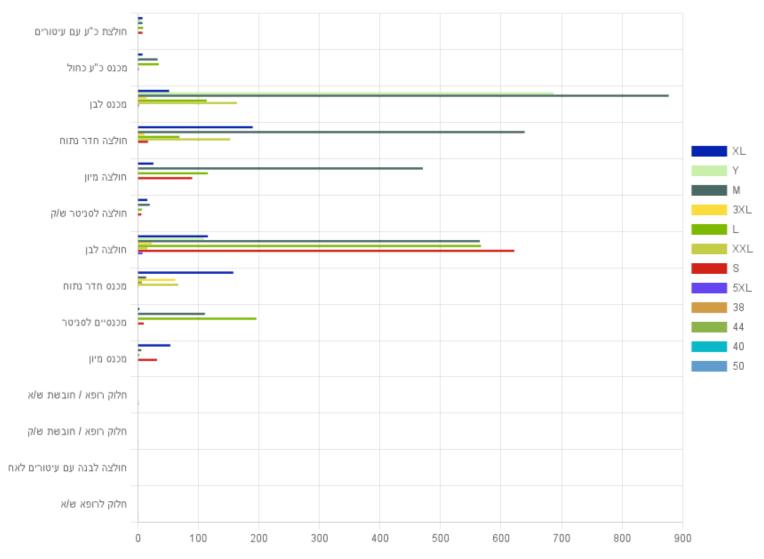
General

As the vendor for the automatic garment dispensing units at **Meir Medical Center**, Polytex has unique insight into the inventory management practices and supply chain operations of the hospital. In this **"out of stock"** analysis, Polytex will leverage this expertise to provide a comprehensive overview of the factors that contributed to the shortages experienced by the hospital in Date. This analysis will draw on data collected from the automatic garments dispensing units to identify areas of inefficiency or mismanagement that may have contributed to the shortages. Additionally, Polytex will provide recommendations for how the hospital can improve its inventory management practices and supply chain operations to ensure that critical equipment and supplies are always available when they are needed.

Through this report, Polytex hopes to help **Meir Medical Center** optimize their operations and improve patient outcomes.

Distribution Of Items & Size Across All Stations

Distribution Of Items & Size Across All Stations



Distribution Of Sizes Per Dispense Unit

Department

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ג.חלוקה סטולברג קומה 0	420	1987	15	251	766	9	2146	1593	7187
-חלוקה לוגיסטיקה	undefined	11	undefined	undefined	1	undefined	3	3	23
חלוקה בנ ישן קרקע	58	179	22	21	206	undefined	118	110	714
ב.חלוקה חדר ניתוח קומה 1	557	1223	73	261	undefined	undefined	708	699	3521
Analytics Result	s & _ı Şuç	g e ş'	tions	173	373	undefined	1168	1405	5492
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- 2. The **station 1 חלוקה לוגיסטיקה has** frequent shortages, particularly in the **M** size. To address this, we recommend adding an additional fill during peak hours to ensure availability and reduce potential disruptions. This proactive approach will help maintain optimal stock levels and improve overall efficiency.
- 3. The **station חלוקה בנ ישן קרקע** has frequent shortages, particularly in the **Y** size. To address this, we recommend adding an additional fill during peak hours to ensure availability and reduce potential disruptions. This proactive approach will help maintain optimal stock levels and improve overall efficiency.
- 4. The **station 1 ב.חלוקה חדר ניתוח קומה** has frequent shortages, particularly in the **M** size. To address this, we recommend adding an additional fill during peak hours to ensure availability and reduce potential disruptions. This proactive approach will help maintain optimal stock levels and improve overall efficiency.
- 5. The station ד.חלוקה בית כנסת has frequent shortages, particularly in the M size. To address this, we recommend adding an additional fill during peak hours to ensure availability and reduce potential disruptions. This proactive approach will help maintain optimal stock levels and improve overall efficiency.
- 6. The **station חלוקה אישפוז יום** has frequent shortages, particularly in the **L** size. To address this, we recommend adding an additional fill during peak hours to ensure availability and reduce potential disruptions. This proactive approach will help maintain optimal stock levels and improve overall efficiency.
- 7. The **station 2 א.חלוקה סטולברג ח.נ קומה** has frequent shortages, particularly in the **M** size. To address this, we recommend adding an additional fill during peak hours to ensure availability and reduce potential disruptions. This proactive approach will help maintain optimal stock levels and improve overall efficiency.
- 8. The most frequently out-of-stock item is מכנס לבן, which has been out of stock **5541** times. We recommend increasing the stock level for this item by at least **62%** to prevent future shortages and ensure continuous availability. This will help in meeting the demand consistently and avoiding disruptions.

This report by Polytex provides **data-driven insights** into inventory management and supply chain optimization at **Meir Medical Center**. Based on the data, the hospital can consider adjusting inventory levels, optimizing supply chain operations, improving forecasting accuracy, and implementing automated inventory management solutions. Follow-through on these recommendations can help improve personal outcomes and operational efficiency.