

Technical Analysis Report

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ACTION REQUIRED: Executive Summary

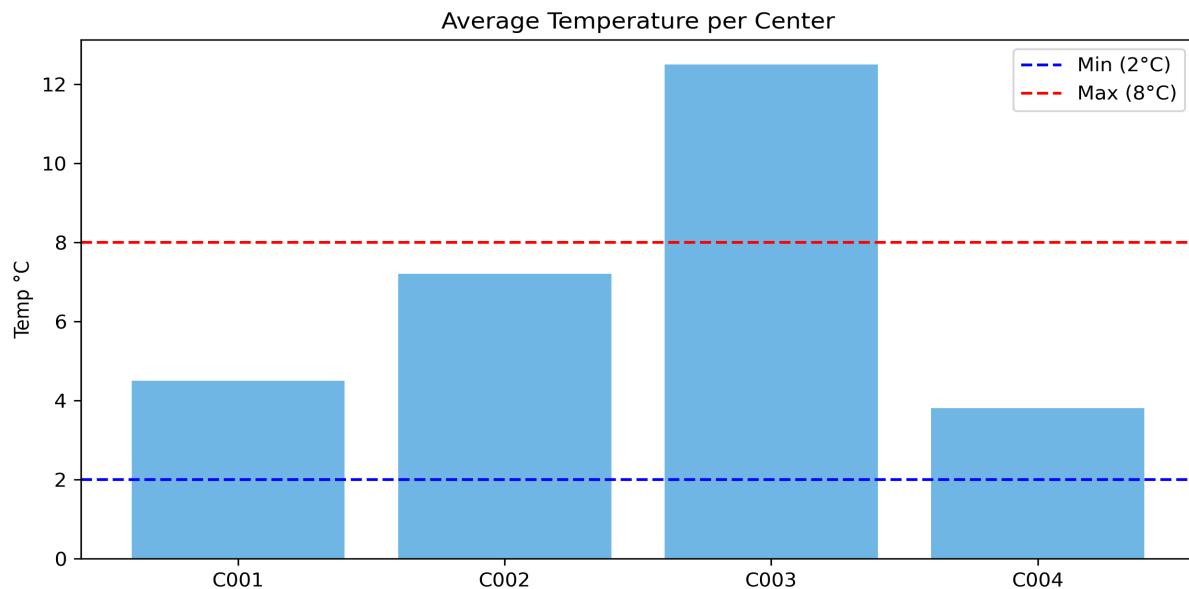
Critical alert: 2 vaccine batches failed safety protocols and 2 require urgent redistribution.

Total Batches	Safe	Warning	Discard (Red)
5	1	2	2

Detailed Batch Analysis

ID	Name	Category	Virtual VVM	Status Alert	Stability Budget	Thaw Reqd.
C001	Health Center A (Safe)	Fridge Vaccine	🟡	SAFE (STAGE 1)	<div><div style="width: 100%;">Green</div></div>	-
C002	Warehouse Stage 3	Heat Sensitive	🔴	DISCARD (STAGE 3/4) (Thermal Exhaustion)	<div><div style="width: 80%; background-color: red;">Red</div></div>	-
C003	Mobile Unit Stage 4	Highly Sensitive	🟠	DISCARD (STAGE 4/4) (Thermal Exhaustion)	<div><div style="width: 100%; background-color: red;">Red</div></div>	-
C004	Ultra Cold Hub	mRNA Vaccine	🟡	USE FIRST (STAGE 2)	<div><div style="width: 50%;">Yellow</div></div>	72.5h

Visual Trends



System Logic: VVM reflects cumulative biochemical damage over time. Vaccines can expire within 2-8°C if storage is prolonged or inconsistent.