IV Sets and Components Storage Conditions Recommendations

ICU Medical recommends that all IV components and sets be stored at a room temperature that encompasses the usual and customary working environment. IV components and sets should be stored at a controlled room temperature between 68°F and 77°F. This also allows for excursions between 59°F and 86°F that are experienced in pharmacies, hospitals, and warehouses.

In addition, ICU Medical typically conducts accelerated aging studies for IV sets and components at 104°F for an extended period of time (e.g., one-year aging equals 105 days at 104°F) following which the products remain unaffected. Accelerated aging can be defined as a procedure that seeks to determine the response of a device or material under normal usage conditions over a relatively long period of time, by subjecting the product for a much shorter period of time to stresses that are more severe or more frequently applied than normal environmental or operational stresses.

If there are further questions or concerns, please visit our website at www.icumed.com or call our corporate offices at (949) 366-2183.

Technical Services

ICU Medical Inc.