

SHC Drug Shortage Update 02.13.2019

	Pipeline	SHC Supply	SHC Strategy
Critical Shortages			
Amphotericin B INJ	Production delays.		SBAR created to switch to Ambisome. Communication went out to Ortho providers as well.
Doxorubicin 50mg powder INJ	Manufacturer shortage. Next release date is end of March.	None	
Hydralazine Injectable	Shortage through Q2 2019.	< 1 day	Consider use of alternates when appropriate. (Limited supply of NovaPlus label on hand.)
Labetalol INJ	Shortage through Q2 2019.		Countermeasure in placed.
Nesiritide 1.5mg INJ	Sole manufacturer is on long term backorder due to API disruption.	None	
Nystatin Suspension	Long term backorder.		Recommend alternatives whenever possible. 1st line: Clotrimazole troche 2nd line: systemic azoles
Thiamine INJ		< 3 days	Reserve IV thiamine for treatment of Wernicke encephalopathy. Switch to PO therapy whenever appropriate. If IV therapy indicated, minimize duration and convert to PO ASAP. Convert banana bags to PO components and/or limit duration. (If IV required, remove thiamine.)
Valsartan Tablets	Due to global recall; all valsartans were pulled out from inventory.	None	
Valsartan Combo Tablets (Valsartan/Amlodipine & Valsartan/Amlodipine/ HCTZ)	Global recall.	None	
Concern Shortages			
Bupivacaine INJ	Production delays through June 2019.		Limited supply available (allocate inventory to PeriOp)
Calcitriol Inj	Long term backorder.	None	
Cefazolin INJ	Production delays.	< 30 days	Intermittent small releases starting early Dec. 2018. Expecting 900G by EOW.
Dexamethasone 4 mg/ml (all sizes)	Production delays.		10mg/ml concentration is available.

Please contact Deepak Sisodiya @ dsisodiya@stanfordhealthcare.org with any questions.

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Diazepam 5mg/ml (2ml) carpject	Production delays.		Limited supply of 10ml vial on hand.
Dopamine IV vial	Limitation on production through Q2 2019.		Premade bags are available.
Fluorescein Sodium Injection: 25% (2mL) Ophthalmic strip: 1 mg	Long term backorder status. Severe limitation on production until end of 2019.		Available: Fluorescein sodium 10%. Bioglo 1mg ophthalmic strip.
Guanfacine 1 mg tablet	Manufacturer shortage.		Limited supply of Guanfacine 2mg tablets. Available: Guanfacine ER tablets 1mg, 2mg, 3mg, 4mg
Haloperidol Lactate 5mg/1ml	Manufacturer shortage.		
Hydromorphone 1mg/ml INJ (CPJ)	Production delays.		Countermeasure: 2mg/1ml ampule. Limited but stable supply of Dilaudid 1mg/1ml CPJ available. (Insufficient supply to deactivate countermeasure.)
Lidocaine 1% for inj.			Some concentrations and sizes are not fully recovered.
Mannitol 20% INJ	Manufacturer shortage.		Limited supply in house of 50ml vials, 250ml & 500ml bags. Recovery Date: Mid March 2019. Conserve existing supply based on SBAR from P&T.
Pentamidine inhalation (NebuPent)	Production delays.		Use Pentamidine SDV to compound for inhalation.
Shingrix	Sole manufacturer cannot keep up with demands.		Small releases throughout 2019. Allocation = ~375 vials / month for the whole enterprise.
Sodium Bicarbonate INJ (SYR)	Manufacturer shortage; limited releases throughout 2018.		Syringes are centralized in OR RX. ETA JAN 2019. Vials available.
Sodium Phosphate INJ	Limited supply. Allocation.		Consider use of alternates when appropriate. (glyco phos)
Sodium Polystyrene Sulfonate	Manufacturer shortage.		Countermeasure: convert to Patiromer, if clinically appropriate.
Thiothixine capsules	Production delays.	None	
TICE BCG	Sole manufacturer cannot keep up with demand.		Allocation. Limited Supply on hand.
Trifluoperazine tablets	Production delays.	None	

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