

IV Y-Site Compatibility Chart for Lactated Ringer's Solution

Ampicillin	∅																					
Cefazolin		Y																				
Cefoxitin			Y																			
Ceftriaxone				X																		
Ciprofloxacin					Y																	
Clindamycin						Y																
Cloxacillin							∅															
Dimenhydrinate							Y															
Diphenhydramine								Y														
Fentanyl									Y													
Furosemide										Y												
Gentamicin											Y											
Heparin												Y										
Hydromorphone													Y									
Insulin Regular														Y								
Levofloxacin															∅							
Methylprednisolone																Y						
Metoclopramide																	Y					
Metronidazole																		Y				
Morphine																			Y			
Ondansetron																				Y		
Pantoprazole																					Y	
Penicillin G Sodium																					Y	
Piperacillin/Tazobactam																					*	
Potassium Chloride																						Y
Ranitidine																						Y
Toradol																						Y
Tranexamic Acid																						∅
Vancomycin																						Y
	Lactated Ringer's Solution																					

Legend:

Y - The combination is compatible at the Y-site

X - The combination is incompatible

∅ - Conflicting data or not tested. Admixture not advised.

***** - Compatibility with Lactated Ringer's Solution and Piperacillin/Tazobactam is specific to the brand

Auro, Teva, Eugia Brand Pip/Taz **INCOMPATIBLE**

Sandoz, SteriMax, Fresenius Kabi Brand Pip/Taz **Compatible**

Information Source: MicroMedex[®]2.0 - Trissel's[™] 2 IV Compatibility - Pip/Taz product monographs

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