

Drug Name	Compatibility	Incompatible with
abciximab	compatible via Y-site with alteplase, digoxin, DOBUTamine, DOPamine, EPIneprine, heparin, morphine, lidocaine, nitroglycerin, nitroprusside, NORepineprine, proPRANolol, streptokinase, verapamil	
acetylcysteine	compatible with NS, sodium chloride 0.45% (½ NS) or D5W (preferred diluent for acetaminophen overdose)	
acyclovir	compatible via Y-site with amikacin, aminophylline, ampicillin, ceFAZolin, ceftAXime, ceftAZIDime, ceftriAXONE, ceFUroxime, clindamycin, cotrimoxazole, dimenhyDRINATE, diphenhydrAMINE, erythromycin, fluCONazole, gentamicin, heparin, hydrocortisone, HYDROmorphone, imipenem, lorazepam, magnesium sulphate, methylPREDNISolone, metoclopramide, metronidazole, MVI, penicillin G, potassium chloride, ranitidine, sodium bicarbonate, tobramycin, vancomycin	
alteplase	compatible with lidocaine, metoprolol, proPRANolol when administered by Y-site injection	
amikacin	compatible via Y-site with acyclovir, aminophylline, calcium chloride, calcium gluconate, ceFAZolin, ciprofloxacin, clindamycin, cloxacillin, cycloSPORINE, dimenhyDRINATE, diphenhydrAMINE, fluCONazole, furosemide, HYDROmorphone, levofloxacin, lorazepam, magnesium sulphate, meperidine, metronidazole, morphine, ondansetron, penicillin G, potassium chloride, ranitidine, sodium bicarbonate, vancomycin, vitamin K	
aminophylline	compatible via Y-site with amikacin, calcium gluconate, ceftAZIDime, dexamethasone, diphenhydrAMINE, DOPamine, erythromycin, fluCONazole, furosemide, heparin, hydrocortisone, labetalol, levofloxacin, lidocaine, magnesium, methylPREDNISolone, metoclopramide, metronidazole, morphine, MVI, nitroglycerin, piperacillin-tazobactam, potassium chloride, POTASSIUM phosphate, proPOFOl, ranitidine, sodium bicarbonate	incompatible with amiodarone, corticotropin, diltiazem, DOBUTamine, EPIneprine, hyaluronidase, hydrALAZINE, hydrOXYzine, insulin, isoproterenol, levorphanol, meperidine, NORepineprine, ondansetron, proCHLORperazine, verapamil
amiodarone	compatible via Y-site with amikacin, dexmedetomidine, DOBUTamine, DOPamine, erythromycin, insulin regular, isoproterenol, labetalol, lidocaine, metronidazole, midazolam, morphine, nitroglycerin, NORepineprine, potassium chloride, procainamide, vancomycin, vasopressin, verapamil	incompatible with ampicillin, calcium gluconate
amphotericin B	compatible via Y-site with clindamycin, heparin, hydrocortisone	
ampicillin	compatible via Y-site with acyclovir, clindamycin, cycloSPORINE, erythromycin, furosemide, heparin, HYDROmorphone, insulin regular, levofloxacin, magnesium sulphate, meperidine, metronidazole, morphine, MVI, pantoprazole, potassium chloride, ranitidine, vitamin K	

ascorbic acid	compatible with calcium chloride, calcium gluconate, heparin, multiple vitamin infusion (MVI), potassium chloride, vitamin B complex with C	
atropine	compatible via Y site with amrinone, DOBUTamine, furosemide, heparin, hydrocortisone, lorazepam, midazolam, potassium chloride, verapamil, vitamin B complex with C	incompatible with NORepinephrine, sodium bicarbonate
azithroMYCIN	compatible via Y-site with diphenhydrAMINE and dolasetron	
baclofen	compatible with bupivacaine, clonidine, HYDROmorphone, morphine	
bivalirudin		incompatible with alteplase, amiodarone, amphotericin B, chlorproMAZINE, diazepam, proCHLORperazine, reteplase, streptokinase, and vancomycin
bleomycin	compatible with dexamethasone, diphenhydrAMINE, heparin	incompatible with aminophylline, ascorbic acid, furosemide, hydrocortisone, hyoscine
bupivacaine	compatible with fentanyl and morphine	
calcium chloride	compatible via Y-site with ascorbic acid, DOPamine, EPInephrine, hydrocortisone, isoproterenol, lidocaine, micafungin, multiple vitamin infusion, potassium chloride, vitamin B complex with C	incompatible with ceftriAXONE, DOBUTamine, sodium bicarbonate
calcium gluconate	compatible via Y site with amikacin, aminophylline, ceFAZolin, cefePIME, ciprofloxacin, clindamycin, dexmedetomidine, dimenhyDRINATE, diphenhydrAMINE, DOPamine, EPInephrine, erythromycin, fentanyl, folic acid, furosemide, gentamicin, heparin, hydrocortisone, insulin regular, labetalol, lidocaine, magnesium sulphate, meperidine, metoclopramide, metronidazole, midazolam, milrinone, morphine, MVI, NORepinephrine, octreotide, penicillin G, piperacillin-tazobactam, potassium chloride, procainamide, proPOFol, ranitidine, thiamine, tobramycin, vancomycin, verapamil, vitamin K	incompatible with ceftriAXONE, DOBUTamine, methylPREDNISolone, sodium bicarbonate
ceFAZolin	compatible via Y-site with acyclovir, amikacin, calcium gluconate, ceftAZIDime, clindamycin, cycloSPORINE, dexmedetomidine, fluCONazole, heparin, HYDROmorphone, insulin regular, magnesium sulphate, meperidine, metronidazole, morphine, MVI, ondansetron, pantoprazole, potassium chloride, POTASSIUM phosphate, ranitidine	
cefePIME	Compatible via Y-site with calcium gluconate, dexmedetomidine, fluconazole, insulin regular, sodium bicarbonate	incompatible with magnesium sulfate, midazolam
cefoTAXime	compatible via Y-site with acyclovir, clindamycin, cycloSPORINE, HYDROmorphone, levofloxacin, lorazepam, magnesium sulphate, meperidine, metronidazole, midazolam, morphine, multivitamins, ondansetron, potassium chloride, verapamil	
cefOXITIN	compatible at Y-site with clindamycin, fluCONazole, heparin, magnesium sulfate, potassium chloride	incompatible with aminoglycosides (eg. gentamicin, tobramycin), DOBUTamine, insulin

ceftAZIDime	compatible via Y-site with acyclovir, aminophylline, ceFAZolin, ceFUroxime, ciprofloxacin, clindamycin, heparin, HYDROMorphone, labetalol, meperidine, metronidazole, morphine, multivitamins, ondansetron, potassium chloride, ranitidine	incompatible with aminoglycosides, vancomycin
ceftriAXONE	compatible via Y-site with acyclovir, heparin, meperidine, metronidazole, morphine, multivitamins, pantoprazole, potassium chloride	incompatible with: aminoglycosides, calcium chloride, calcium gluconate, diluents containing calcium eg. Lactated Ringers solution, Ringers solution. Do not give simultaneously with continuous calcium infusions. CeftriAXONE and calcium –containing solutions may be administered sequentially, if the infusion lines are thoroughly flushed between infusions with D5W or NS , TPN
ceFUroxime	compatible via Y-site with acyclovir, ceftAZIDime, clindamycin, cycloSPORINE, furosemide, heparin, HYDROMorphone, meperidine, metronidazole, morphine, multivitamins, ondansetron, potassium chloride	
chloramphenicol	compatible in IV tubing with amikacin, aminophylline, ascorbic acid, calcium chloride, calcium gluconate, cloxacillin, dimenhyDRINATE, DOPamine, heparin, hydrocortisone, magnesium sulfate, methyl dopa, penicillin, potassium chloride, sodium bicarbonate, and Vitamin B complex with C	
ciprofloxacin	compatible via Y site with amikacin, calcium gluconate, ceftAZIDime, diphenhydrAMINE, DOPamine, gentamicin, lorazepam, metoclopramide, metronidazole, potassium chloride, ranitidine, tobramycin	
cisatracurium	compatible via Y-site with ALfentanil, droperidol, fentanyl, midazolam, REMlfentanil and SUfentanil	
CISplatin	compatible with furosemide, mannitol and potassium chloride	
clindamycin	compatible via Y-site acyclovir, amikacin, amphotericin B, ampicillin, calcium gluconate, cefamandole, ceFAZolin, cefoTAXime, ceftAZIDime, ceftIZoxime, ceFURroxime, cycloSPORINE, gentamicin, heparin, hydrocortisone, HYDROMorphone, levofloxacin, magnesium sulphate, meperidine, methylPREDNISolone, metoclopramide, metronidazole, morphine, MVI, ondansetron, penicillin G, piperacillin-tazobactam, potassium chloride, POTASSIUM phosphate, sodium bicarbonate, tobramycin	
cloxacillin	compatible via Y-site with amikacin, furosemide, heparin, hydrocortisone, magnesium sulphate, meperidine, morphine, potassium chloride	
cotrimoxazole	compatible via Y-site with acyclovir, cycloSPORINE, HYDROMorphone, lorazepam, magnesium sulphate, meperidine, morphine, multivitamins, piperacillin-tazobactam	
cycloSPORINE	compatible via Y-site with amikacin, ampicillin, ceFAZolin, cefoTAXime, ceFUroxime, clindamycin, cotrimoxazole, erythromycin, gentamicin, magnesium sulphate, metronidazole, micafungin, penicillin G, proPOFol, ticarcillin-clavulanate, tobramycin, vancomycin	

daptomycin	compatible via Y-site with ceftAZIDime, ceftriAXONE, DOPamine, fluCONazole, gentamicin, heparin, lidocaine	
DAUNOrubicin	compatible with hydrocortisone	incompatible with dexamethasone, fluorouracil, heparin, sodium bicarbonate
dexamethasone	compatible with aminophylline, cimetidine, heparin, lidocaine, ondansetron, potassium chloride, vitamin B complex with C	
dexmedetomidine	dexmedetomidine in NS only is compatible via Y-site with amiodarone, calcium gluconate, ceFAZolin, cefePIME, DOBUTamine, DOPamine, fluCONazole, heparin, magnesium sulphate, nalbuphine, nitroglycerin, NORepinephrine and sodium bicarbonate.	incompatible with amphotericin B and diazepam
dextran	compatible with amikacin, aminophylline, cloxacillin, EPInephrine, erythromycin, gentamicin, heparin, hydrocortisone, piperacillin, ranitidine, sodium bicarbonate, tobramycin, vancomycin, verapamil, vitamin B with C	incompatible with ampicillin, promethazine
digoxin	compatible via Y site injection with hydrocortisone, potassium chloride, and vitamin B complex with C	
diltiazem	compatible via Y-site with amiodarone, ampicillin, calcium chloride, calcium gluconate, cefazolin, ceftazidime, ceftriaxone, cefuroxime, ciprofloxacin, clindamycin, cyclosporine, digoxin, DOBUTamine, DOPamine, EPInephrine, esmolol, fentanyl, fluconazole, gentamicin, heparin, HYDROmorphone, labetalol, lidocaine, magnesium sulfate, metronidazole, midazolam, milrinone, morphine, multivitamins, nitroglycerin, nitroprusside, NORepinephrine, potassium chloride, POTASSIUM phosphate, procainamide, ranitidine, remifentanyl, tobramycin, vancomycin, vasopressin, verapamil	incompatible with acetazolamide, aminophylline, diazepam, furosemide, hydrocortisone, insulin, methylPREDNISolone, micafungin, phenytoin, piperacillin-tazobactam, sodium bicarbonate
dimenhyDRINATE	compatible via Y-site with acyclovir, amikacin, calcium chloride, calcium gluconate, diphenhydrAMINE, heparin, HYDROmorphone, magnesium sulphate, meperidine, metoclopramide, morphine, MVI, pantoprazole, potassium chloride, POTASSIUM phosphate, ranitidine, vancomycin, vitamin K	incompatible with aminophylline, chlorproMAZINE, hydrocortisone, phenytoin, phenobarbital, sodium bicarbonate
diphenhydrAMINE	compatible via Y-site with acyclovir, amikacin, aminophylline, ascorbic acid, calcium gluconate, chlorproMAZINE, ciprofloxacin, dexamethasone, dimenhyDRINATE, erythromycin, fluCONazole, heparin, hydrocortisone, HYDROmorphone, lidocaine, magnesium sulphate, meperidine, metoclopramide, morphine, MVI, ondansetron, penicillin G, piperacillin-tazobactam, potassium chloride, POTASSIUM phosphate, promethazine, ranitidine, vancomycin, vitamin K	incompatible with furosemide, phenytoin
DOBUTamine	compatible via Y-site with amiodarone, atropine, dexmedetomidine, diltiazem, DOPamine, EPInephrine, fentanyl, hydrALAZINE, HYDROmorphone, isoproterenol, labetalol, lidocaine, magnesium, meperidine, midazolam, milrinone, morphine, nitroglycerin, nitroprusside, NORepinephrine, potassium chloride, procainamide, proPRANolol, proPOFol, REMIfentanyl, vasopressin, verapamil	incompatible with aminophylline, calcium, diazepam, digoxin, furosemide, heparin, micafungin, phenytoin, POTASSIUM phosphate and alkaline solutions (e.g. sodium bicarbonate)

DOPamine	compatible via Y-site with aminophylline, amiodarone, calcium, ciprofloxacin, dexmedetomidine, diltiazem, DOBUTamine, EPInephrine, fentanyl, fluCONazole, gentamicin, heparin, hydrocortisone, HYDROmorphone, labetalol, levofloxacin, lidocaine, lorazepam, magnesium, meperidine, methylPREDNISolone , metronidazole, micafungin, midazolam, milrinone, morphine, MVI, nitroglycerin, nitroprusside, NORepinephrine, ondansetron, pantoprazole, piperacillin-tazobactam, potassium chloride, POTASSIUM phosphate, proPOFol, ranitidine, REMIfentanil, vasopressin, verapamil	
EPInephrine	compatible via Y site with calcium chloride, calcium gluconate, diltiazem, DOBUTamine, DOPamine, fentanyl, heparin, hydrocortisone, HYDROmorphone, labetalol, lidocaine, midazolam, milrinone, morphine, nitroglycerin, NORepinephrine, pantoprazole, potassium chloride, proPOFol, REMIfentanil, verapamil, vitamin B with C.	
eptifibatide	compatible via Y-site with alteplase, atropine, DOBUTamine, heparin, lidocaine, meperidine, metoprolol, midazolam, morphine, nitroglycerin, potassium chloride, verapamil	incompatible with furosemide
ertapenem	compatible via Y-site with heparin and potassium chloride	
erythromycin	compatible via Y-site with acyclovir, aminophylline, ampicillin, calcium gluconate, cycloSPORINE, diphenhydrAMINE, hydrocortisone, HYDROmorphone, lorazepam, magnesium sulphate, meperidine, morphine, MVI, potassium chloride, POTASSIUM phosphate, ranitidine, sodium bicarbonate	
esmolol	compatible with aminophylline, bretylium, calcium chloride, DOPamine, fentanyl, heparin, hydrocortisone, magnesium, methyl dopa, morphine, nitroprusside, pancuronium, phenytoin, potassium chloride, POTASSIUM phosphate, ranitidine, theophylline, vecuronium	incompatible with diazepam, furosemide, procainamide, sodium bicarbonate, thiopental
ethacrynic acid	compatible via Y-site with heparin, hydrocortisone, potassium chloride, vitamin B complex with C	
fluCONazole	compatible via Y-site with acyclovir, amikacin, aminophylline, ceFAZolin, cefePIME, dexmedetomidine, diphenhydrAMINE, DOBUTamine, DOPamine, gancyclovir, gentamicin, heparin, hydrocortisone, lorazepam, meperidine, meropenem, metoclopramide, metronidazole, midazolam, morphine, multivitamins, nitroglycerin, ondansetron, penicillin G, piperacillin-tazobactam, potassium chloride, proCHLORperazine, ranitidine, ticarcillin-clavulanate, tobramycin, vancomycin	
furosemide	compatible via Y-site with amikacin, aminophylline, ampicillin, calcium gluconate, cefamandole, ceFURoxime, cloxacillin, heparin, hydrocortisone, HYDROmorphone , lorazepam, magnesium sulfate, meropenem, MVI, nitroglycerin, pantoprazole, piperacillin-tazobactam, potassium chloride, POTASSIUM phosphate, ranitidine, sodium bicarbonate, tobramycin	

gentamicin	compatible via Y-site with acyclovir, calcium gluconate, ciprofloxacin, clindamycin, cycloSPORINE, DOPamine, fluCONazole, HYDROmorphone, insulin regular, levofloxacin, lorazepam, magnesium sulfate, meperidine, meropenem, metronidazole, morphine, MVI, ondansetron, potassium chloride, POTASSIUM phosphate, ranitidine	
glycopyrrolate		incompatible with dexamethasone, diazepam, dimenhyDRINATE, pentazocine, pentobarbital, sodium bicarbonate, thiopental.
haloperidol	compatible via Y-site with DOBUTamine, DOPamine, lidocaine, midazolam, nitroglycerin, NORepinephrine	
heparin	compatible via Y-site with acyclovir, aminophylline, amphotericin B, ampicillin, calcium gluconate, ceFAZolin, ceftAZIDime, ceftriAXONE, ceFUroxime, clindamycin, cloxacillin, dexmedetomidine, diltiazem, dimenhyDRINATE, diphenhydrAMINE, DOPamine, EPInephrine, ertapenem, fentanyl, fluCONazole, furosemide, hydrALAZINE, hydrocortisone, HYDROmorphone, imipenem, insulin regular, ketorolac, lidocaine, lorazepam, magnesium sulfate, meperidine, methylPREDNISolone, metoclopramide, metronidazole, micafungin, midazolam, milrinone, morphine, MVI, nitroglycerin, nitroprusside, NORepinephrine, penicillin G, piperacillin-tazobactam, potassium chloride, POTASSIUM phosphate, procainamide, proPOFol, ranitidine, REMIfentanil, sodium bicarbonate, streptokinase, ticarcillin-clavulanate, vasopressin, verapamil, vitamin K	incompatible with amiodarone, DOBUTamine, pantoprazole, proCHLORperazine, promethazine
hydrALAZINE	compatible via Y-site with DOBUTamine, heparin, hydrocortisone, potassium chloride	
hydrocortisone	compatible via Y-site with acyclovir, aminophylline, amphotericin B, calcium gluconate, clindamycin, cloxacillin, diphenhydrAMINE, DOPamine, EPInephrine, erythromycin, fentanyl, fluCONazole, furosemide, heparin, hydrALAZINE, insulin regular, lidocaine, lorazepam, magnesium sulfate, meperidine, metoclopramide, metronidazole, morphine, MVI, NORepinephrine, ondansetron, penicillin G, piperacillin-tazobactam, potassium chloride, POTASSIUM phosphate, procainamide, proPOFol, REMIfentanil, sodium bicarbonate, verapamil	incompatible with diltiazem, midazolam

HYDROmorphone	compatible via Y-site with acyclovir, amikacin, ampicillin, ceFAZolin, cefoTAXime, ceftAZIDime, ceFURoxime, clindamycin, cotrimoxazole, diltiazem, dimenhyDRINATE, diphenhydrAMINE, DOBUTamine, DOPamine, EPInephrine, erythromycin, furosemide, gentamicin, heparin, ketamine, ketorolac, labetalol, lorazepam, magnesium sulphate, metoclopramide, metronidazole, midazolam, milrinone, morphine, nitroglycerin, NORepinephrine, ondansetron, penicillin G, piperacillin-tazobactam, potassium chloride, proCHLORperazine mesylate, proPOFol, ranitidine, REMIfentanil, tobramycin, vancomycin, verapamil	incompatible with, sodium bicarbonate and thiopental
ifosfamide	compatible via Y-site with mesna, ondansetron	
insulin	insulin regular human is compatible via Y-site with amiodarone, ampicillin, calcium, ceFAZolin, cefePIME, folic acid, gentamicin, heparin, hydrocortisone, imipenem, magnesium, meperidine, metoclopramide, midazolam, milrinone, morphine, MVI, nitroglycerin, nitroprusside, potassium chloride (KCl), POTASSIUM phosphate, proPOFol, ranitidine, sodium bicarbonate, thiamine, ticarcillin-clavulanate, tobramycin, vancomycin, verapamil, vitamin K	
imipenem-cilastatin	compatible via Y-site with acyclovir, heparin, insulin regular, MVI, ondansetron, potassium chloride	incompatible with sodium bicarbonate
isoproterenol	compatible with calcium chloride, calcium gluconate, DOBUTamine, heparin, magnesium sulfate, multiple vitamin infusion (MVI), potassium chloride, ranitidine, verapamil, vitamin B complex with C	incompatible with alkaline solutions, aminophylline, barbiturates, EPInephrine, lidocaine, sodium bicarbonate
ketamine	compatible via Y-site with HYDROmorphone, lidocaine, morphine, proPOFol	incompatible with barbiturates
ketorolac	compatible via Y-site with ALfentanil, fentanyl, heparin, HYDROmorphone, morphine, multivitamins, PHENYLephrine, potassium chloride, ranitidine, REMIfentanil, sodium bicarbonate, SUfentanil.	incompatible with calcium chloride, chlorproMAZINE, diazepam, diphenhydrAMINE, DOBUTamine, ganciclovir, haloperidol, hydrOXYzine, labetalol, midazolam, proCHLORperazine, promethazine. top
labetalol	compatible via Y-site with amikacin, aminophylline, amiodarone, calcium gluconate, ceftAZIDime, clindamycin, diltiazem, DOBUTamine, DOPamine, EPInephrine, erythromycin, fentanyl, gentamicin, HYDROmorphone, lidocaine, magnesium, meperidine, metronidazole, midazolam, milrinone, morphine, nitroglycerin, nitroprusside, NORepinephrine, potassium chloride, POTASSIUM phosphate, proPOFol, ranitidine, tobramycin, vancomycin	

lidocaine	compatible via Y-site with aminophylline, amiodarone, calcium chloride, calcium gluconate, dexamethasone, diltiazem, DOBUTamine, DOPamine, EPInephrine, haloperidol, heparin, hydrocortisone, isoproterenol, ketamine, labetalol, micafungin, morphine, nitroglycerin, PHENYLEphrine, potassium chloride, procainamide, proPOFol, REMIfentanil, streptokinase, vasopressin, verapamil, vitamin B complex with C	incompatible with sodium bicarbonate
lorazepam	compatible via Y-site with acyclovir, amikacin, cefoTAXime, ciprofloxacin, cotrimoxazole, DOPamine, erythromycin, fluCONazole, furosemide, gentamicin, heparin, hydrocortisone, HYDROmorphone, levofloxacin, metronidazole, morphine, piperacillin-tazobactam, potassium chloride, ranitidine, vancomycin top	
magnesium sulfate	compatible via Y site with acyclovir, amikacin, aminophylline, ampicillin, calcium gluconate, ceFAZolin, cefoTAXime, clindamycin, cloxacillin, cotrimoxazole, cycloSPORINE, dexmedetomidine, dimenhyDRINATE, diphenhydrAMINE, DOBUTamine, DOPamine, erythromycin lactobionate, folic acid, furosemide, gentamicin, heparin, hydrocortisone, HYDROmorphone, insulin regular, labetalol, meperidine, metoclopramide, metronidazole, milrinone, morphine, MVI, NORepinephrine, octreotide, ondansetron, penicillin G, piperacillin-tazobactam, potassium chloride, POTASSIUM phosphate, proPOFol, ranitidine, REMIfentanil, tacrolimus, thiamine, tobramycin, vancomycin, verapamil	incompatible with cefePIME and sodium bicarbonate
mannitol	compatible with CISplatin, DOPamine, magnesium, metoclopramide, verapamil	
meperidine	compatible via Y-site with amikacin, ampicillin, calcium gluconate, ceFAZolin, cefoTAXime, ceftAZIDime, cefTIZoxime, ceftriAXONE, ceFURoxime, clindamycin, cloxacillin, cotrimoxazole, dimenhyDRINATE, diphenhydrAMINE, DOPamine, erythromycin lactobionate, fluCONazole, gentamicin, heparin, hydrocortisone, insulin regular, magnesium sulfate, methylPREDNISolone, metoclopramide, metronidazole, MVI, ondansetron, penicillin G, piperacillin-tazobactam, potassium chloride, POTASSIUM phosphate, ranitidine, ticarcillin-clavulanate, tobramycin, vancomycin.	
meropenem	compatible at Y-site with: fluCONazole, furosemide, gentamicin, metoclopramide, potassium chloride, vancomycin	
mesna	compatible via Y-site with cycloPHOSPHAMIDE, gemcitabine and ifosfamide	incompatible with CISplatin
methotrexate	compatible with cytarabine, mercaptopurine, sodium bicarbonate (at a concentration of up to 50 mmol/L - with up to 750 mg/L of methotrexate), and vinCRISTine.	



methyIPREDNISolone sodium succinate	compatible via Y-site with acyclovir, aminophylline, clindamycin, DOPamine, heparin, meperidine, metoclopramide, metronidazole, midazolam, morphine, NORepinephrine, piperacillin-tazobactam, ranitidine, REMIfentanil, sodium bicarbonate, verapamil	incompatible with calcium gluconate, diltiazem, insulin, ondansetron, proPOFol
metoclopramide	compatible via Y-site with acyclovir, aminophylline, calcium gluconate, ciprofloxacin, clindamycin, dexamethasone, dimenhyDRINATE, diphenhydrAMINE, fluCONazole, heparin, hydrocortisone, HYDROMorphone, insulin regular, levofloxacin, lidocaine, magnesium sulphate, meperidine, meropenem, methylPREDNISolone, morphine, MVI, ondansetron, piperacillin-tazobactam, potassium chloride, POTASSIUM phosphate, proCHLORperazine, ranitidine, vitamin K	incompatible with sodium bicarbonate
metoprolol	compatible with meperidine, morphine via Y site injection	
metronidazole	compatible via Y-site with acyclovir, amikacin, aminophylline, ampicillin, calcium gluconate, ceFAZolin, cefoTAXime, ceftAZIDime, ceftriAXONE, ceFURoxime, ciprofloxacin, clindamycin, cycloSPORINE, DOPamine, fluCONazole, gentamicin, heparin, hydrocortisone, hydromorphone, lorazepam, magnesium sulfate, meperidine, methylPREDNISolone, morphine, MVI, penicillin G, piperacillin-tazobactam, potassium chloride, tobramycin	
micafungin	compatible via y-site with calcium chloride, cycloSPORINE, DOPamine, heparin, lidocaine, NORepinephrine, POTASSIUM phosphate, and SODIUM phosphate	incompatible with, diltiazem, DOBUTamine, morphine
midazolam	compatible via Y-site with amikacin, amiodarone, calcium gluconate, ceFAZolin, ciprofloxacin, clindamycin, diltiazem, DOBUTamine, DOPamine, EPInephrine, erythromycin, fentanyl, fluCONazole, gentamicin, haloperidol, heparin, HYDROMorphone, insulin regular, labetalol, methylPREDNISolone, metronidazole, milrinone, morphine, nitroglycerin, nitroprusside, NORepinephrine, potassium chloride, proPOFol, REMIfentanil, ROcuronium, tobramycin, vancomycin	incompatible with cefePIME, dimenhyDRINATE, furosemide, hydrocortisone, sodium bicarbonate
milrinone	compatible via Y-site with calcium gluconate, digoxin, diltiazem, DOBUTamine, DOPamine, EPInephrine, fentanyl, heparin, HYDROMorphone, insulin regular, labetalol, magnesium, midazolam, morphine, nitroglycerin, nitroprusside, NORepinephrine, potassium chloride, proPOFol, ranitidine, ROcuronium, sodium bicarbonate, vasopressin, verapamil	incompatible with furosemide, procainamide
mitomycin	compatible with heparin	
mitoxantrone		incompatible with heparin

morphine	compatible via Y-site with amikacin, aminophylline, amiodarone, ampicillin, calcium gluconate, ceFAZolin, cefoTAXime, ceftAZIDime, ceftriAXONE, ceFURoxime, clindamycin, cloxacillin, cotrimoxazole, digoxin, diltiazem, dimenhyDRINATE, diphenhydrAMINE, DOBUTamine, DOPamine, EPInephrine, erythromycin lactobionate, fentanyl, fluCONazole, gentamicin, heparin, hydrocortisone, HYDROmorphone, insulin regular, ketamine, ketorolac, labetalol, levofloxacin, lidocaine, lorazepam, magnesium sulfate, methylPREDNISolone, metoclopramide, metronidazole, midazolam, milrinone, MVI, nitroglycerin, nitroprusside, NORepinephrine, ondansetron, pantoprazole, penicillin G, piperacillin-tazobactam, potassium chloride, proCHLORperazine, REMIfentanil, ranitidine, ROcuronium, sodium bicarbonate, ticarcillin-clavulanate, tobramycin, vancomycin, verapamil	incompatible with furosemide, meperidine, micafungin
multiple vitamin infusion	compatible via Y-site with acyclovir, ampicillin, calcium gluconate, ceFAZolin, cefoTAXime, ceftAZIDime, ceftriAXONE, ceFURoxime, clindamycin, cotrimoxazole, diphenhydrAMINE, DOPamine, erythromycin lactobionate, fluCONazole, furosemide, gentamicin, heparin, hydrocortisone, imipenem, insulin regular, ketorolac, magnesium sulphate, meperidine, metoclopramide, metronidazole, morphine, octreotide, penicillin G, piperacillin-tazobactam, ranitidine, ticarcillin-clavulanate, tobramycin, vancomycin, vitamin K	
mycophenolate mofetil	compatible via Y-site with tacrolimus	
nalbuphine	compatible via Y site with dexmedetomidine, proPOFol , REMIfentanil	
neostigmine	compatible with atropine	
nitroglycerin	compatible via Y-site with aminophylline, amiodarone, dexmedetomidine, diltiazem, DOBUTamine, DOPamine, EPInephrine, fentanyl, fluCONazole, furosemide, haloperidol, heparin, HYDROmorphone, insulin regular, labetalol, lidocaine, midazolam, milrinone, morphine, nitroprusside, NORepinephrine, pantoprazole, proPOFol, ranitidine, REMIfentanil, streptokinase, vasopressin, verapamil	
nitroprusside	compatible via Y-site with diltiazem, DOBUTamine, DOPamine, heparin, insulin regular, labetalol, midazolam, milrinone, morphine, nitroglycerin, potassium chloride, procainamide, proPOFol, verapamil	
NORepinephrine	compatible via Y-site with amiodarone, calcium chloride, calcium gluconate, dexmedetomidine, diltiazem, dimenhyDRINATE, DOBUTamine, DOPamine, EPInephrine, fentanyl, haloperidol, heparin, hydrocortisone, HYDROmorphone, labetalol, magnesium sulphate, methylPREDNISolone, micafungin, midazolam, milrinone, morphine, MVI, nitroglycerin, potassium chloride, proPOFol, REMIfentanil, vasopressin, verapamil, vitamin B complex with C	incompatible with aminophylline, sodium bicarbonate

octreotide	compatible with calcium gluconate, magnesium sulphate, multivitamins, potassium chloride, POTASSIUM phosphate	
ondansetron	compatible with mannitol compatible via Y-site with amikacin, ceFAZolin, cefoTAXime, ceftAZIDime, ceFURoxime, clindamycin, dexamethasone, diphenhydrAMINE, DOPamine, fluCONazole, gentamicin, hydrocortisone, HYDROmorphone, imipenem, magnesium sulphate, meperidine, metoclopramide, morphine, piperacillin-tazobactam, potassium chloride, ranitidine, ticarcillin-clavulanate, vancomycin	incompatible with acyclovir, aminophylline, amphotericin B, ampicillin, furosemide, ganciclovir, lorazepam, methylPREDNISolone, sodium bicarbonate
oxytocin	compatible via Y site with heparin, hydrocortisone, insulin, meperidine, morphine, potassium chloride, thiopental, vitamin B complex with C	incompatible with dextran, vitamin K
pantoprazole	compatible via Y-site with ampicillin, ceFAZolin, ceftriAXONE, dimenhyDRINATE, DOPamine, EPInephrine, furosemide, morphine, nitroglycerin, potassium chloride, vasopressin	
penicillin G	compatible via Y-site with acyclovir, amikacin, calcium chloride, calcium gluconate, clindamycin, cycloSPORINE, diphenhydrAMINE, fluCONazole, heparin, hydrocortisone, HYDROmorphone, levofloxacin, magnesium sulfate, meperidine, metronidazole, morphine, MVI, potassium chloride, POTASSIUM phosphate, ranitidine	
phenobarbital	compatible with aminophylline, calcium chloride, calcium gluconate, heparin, sodium bicarbonate, thiopental, verapamil	
phentolamine	compatible via Y-site with amiodarone, DOBUTamine, NORepinephrine, verapamil	
PHENYLephrine	compatible with aminophylline, calcium gluconate, DOBUTamine, heparin, ketorolac, lidocaine, NORepinephrine, potassium chloride, proCHLORperazine, vitamin B complex with C, vitamin K	
piperacillin-tazobactam	compatible via Y-site with aminophylline, calcium gluconate, clindamycin, cotrimoxazole, diphenhydrAMINE, DOPamine, fluCONazole, furosemide, heparin, hydrocortisone, HYDROmorphone, lorazepam, magnesium sulfate, meperidine, methylPREDNISolone, metoclopramide, metronidazole, morphine, MVI, ondansetron, potassium chloride, POTASSIUM phosphate, ranitidine	

potassium chloride	compatible via Y-site with acyclovir, amikacin, aminophylline, amiodarone, ampicillin, calcium gluconate, ceFAZolin, cefoTAXime, ceftAZIDime, ceftriAXONE, ceFURoxime, ciprofloxacin, clindamycin, cloxacillin, diltiazem, dimenhyDRINATE, diphenhydrAMINE, DOBUTamine, DOPamine, EPIneprine, ertapenem, erythromycin lactobionate, fentanyl, fluCONazole, folic acid, furosemide, gentamicin, heparin, hydrALAZINE, hydrocortisone, HYDROmorphone, imipenem, insulin regular, isoproterenol, ketorolac, labetalol, lidocaine, lorazepam, magnesium sulfate, meperidine, meropenem, methylidopa, metoclopramide, metronidazole, midazolam, milrinone, morphine, MVI, nitroprusside, NORepineprine, octreotide, ondansetron, pantoprazole, penicillin G, PHENYLephrine, piperacillin-tazobactam, POTASSIUM phosphate, procainamide, proCHLORperazine, proPOFol, ranitidine, REMIfentanil, sodium bicarbonate, tacrolimus, thiamine, ticarcillin-clavulanate, tobramycin, vancomycin, verapamil, vitamin K, zidovudine	incompatible with amphotericin B, chlorproMAZINE, diazepam, mannitol, phenobarbital, phenytoin
POTASSIUM phosphate	compatible via Y-site with aminophylline, ceFAZolin, clindamycin, diltiazem, dimenhyDRINATE, diphenhydrAMINE, DOPamine, erythromycin lactobionate, folic acid, furosemide, gentamicin, heparin, hydrocortisone, insulin regular, labetalol, magnesium sulphate, meperidine, metoclopramide, micafungin, MVI, octreotide, penicillin G, piperacillin-tazobactam, potassium chloride, ranitidine, thiamine, tobramycin, vancomycin, verapamil, vitamin K	incompatible with calcium salts at certain concentrations, ciprofloxacin, DOBUTamine
procainamide	compatible via Y site with aminophylline, amiodarone, calcium gluconate, DOBUTamine, DOPamine, heparin, hydrocortisone, lidocaine, nitroprusside, potassium chloride, REMIfentanil, vasopressin, verapamil, vitamin B complex with C	incompatible with milrinone
proPOFol	compatible via Y-site with aminophylline, calcium gluconate, cycloSPORINE, DOBUTamine, DOPamine, EPIneprine, fentanyl, heparin, hydrocortisone, HYDROmorphone, insulin regular, ketamine, labetalol, lidocaine, magnesium sulphate, midazolam, milrinone, nalbuphine, nitroglycerin, nitroprusside, NORepineprine, potassium chloride, sodium bicarbonate, SUfentanil	incompatible with methylPREDNISolone, verapamil

ranitidine	compatible via Y-site with acyclovir, amikacin, aminophylline, ampicillin, calcium gluconate, ceFAZolin, ceftAZIDime, ciprofloxacin, dexamethasone, dimenhyDRINATE, diphenhydrAMINE, DOPamine, erythromycin lactobionate, fluCONazole, folic acid, furosemide, gentamicin, heparin, HYDROmorphone, insulin regular, ketorolac, lorazepam, magnesium sulfate, meperidine, methylPREDNISolone, metoclopramide, morphine, MVI, nitroglycerin, ondansetron, penicillin G, piperacillin-tazobactam, potassium chloride, POTASSIUM phosphate, proCHLORperazine, sodium bicarbonate, SODIUM phosphate, thiamine, tobramycin, vancomycin, vitamin K	
REMIlfentanil	compatible via Y-site with aminophylline, DOBUTamine, DOPamine, EPInephrine, fentanyl, heparin, hydrocortisone, HYDROmorphone, ketorolac, lidocaine, magnesium sulphate, methylPREDNISolone, midazolam, morphine, nalbuphine, nitroglycerin, NORepinephrine, potassium chloride, procainamide, proPOFOl, sodium bicarbonate, SUfentanil	
Rocuronium	compatible via Y-site with midazolam, milrinone, morphine	
ROPIVacaine	compatible with fentanyl, SUfentanil and morphine	
sodium bicarbonate	compatible via Y-site with acyclovir, amikacin, aminophylline, cefePIME, clindamycin, dexmedetomidine, erythromycin, furosemide, heparin, hydrocortisone, insulin regular, ketorolac, levofloxacin, methylPREDNISolone, milrinone, morphine, potassium chloride, proPOFOl, ranitidine, REMIlfentanil, vancomycin	incompatible with most other drugs including: amiodarone, atropine, calcium salts, diltiazem, DOBUTamine, DOPamine, EPInephrine, glycopyrrolate, HYDROmorphone, labetalol, lidocaine, magnesium salts, meperidine, midazolam, NORepinephrine, ondansetron, ROcuronium, verapamil
SODIUM phosphate	compatible via Y-site with aminophylline, ceFAZolin, clindamycin, DOPamine, erythromycin lactobionate, furosemide, gentamicin, heparin, insulin regular, meperidine, metoclopramide, micafungin, piperacillin, ranitidine, tobramycin, vancomycin	
succinylcholine		INCOMPATIBLE WITH BARBITURATES, sodium bicarbonate
Sufentanil	compatible via Y-site with ketorolac, mivacurium, proPOFOl, REMIlfentanil	
tacrolimus	compatible via Y-site with aminophylline, amphotericin B, ampicillin, calcium gluconate, ceFAZolin, ceftAZIDime, ceftriAXONE, ceFURoxime, chloramphenicol, ciprofloxacin, clindamycin, cotrimoxazole, dexamethasone, digoxin, diphenhydrAMINE, DOBUTamine, DOPamine, erythromycin, fluCONazole, furosemide, gentamicin, haloperidol, heparin, hydrocortisone, imipenem, insulin regular, isoproterenol, leucovorin, lorazepam, magnesium sulfate, methylPREDNISolone, metoclopramide, metronidazole, multivitamins, mycophenolate mofetil, nitroglycerin, penicillin GK, phenytoin, piperacillin, potassium chloride, proPRANolol, ranitidine, sodium bicarbonate, tobramycin	
tenecteplase		incompatible with heparin

thiamine		incompatible with amobarbital, diazepam, hydrocortisone, methylPREDNISolone, phenobarbital, sodium bicarbonate
tigecycline	Compatible by Y site with DOBUTamine, DOPamine, lidocaine, potassium chloride, ranitidine	Incompatible by Y site with amphotericin B, chlorproMAZINE, methylPREDNISolone and voriconazole
tobramycin	compatible via Y-site with acyclovir, calcium gluconate, ciprofloxacin, clindamycin, cycloSPORINE, fluCONazole, furosemide, HYDROmorphone, insulin regular, magnesium sulfate, meperidine, metronidazole, morphine, MVI, potassium chloride, POTASSIUM phosphate, ranitidine	
tranexamic acid	compatible via Y site with dextran, electrolyte solutions, and heparin	
vancomycin	compatible via Y-site with acyclovir, amikacin, calcium gluconate, corticotropin, cycloSPORINE, dimenhyDRINATE, diphenhydrAMINE, fluCONazole, HYDROmorphone, insulin regular, lorazepam, magnesium sulfate, meperidine, meropenem, morphine, MVI, ondansetron, potassium chloride, POTASSIUM phosphate, ranitidine, sodium bicarbonate, SODIUM phosphate	
vasopressin	compatible via Y-site with amiodarone, diltiazem, DOBUTamine, DOPamine, heparin, lidocaine, milrinone, nitroglycerin, NORepinephrine, pantoprazole, procainamide, verapamil	
verapamil	compatible via Y site with calcium chloride, calcium gluconate, cefazolin, ceftriaxone, cefuroxime, ciprofloxacin, clindamycin, cyclosporine, diazepam, digoxin, diltiazem, DOBUTamine, DOPamine, EPInephrine, fentanyl, fluconazole, gentamicin, heparin, hydrocortisone, HYDROmorphone, insulin regular, labetalol, lidocaine, magnesium sulphate, methylPREDNISolone, metronidazole, midazolam, milrinone, morphine, nitroglycerin, nitroprusside, NORepinephrine, penicillin GK, potassium chloride, procainamide, quiniDINE, plasmalyte, ranitidine, tobramycin, vancomycin, vasopressin	incompatible with aminophylline, amiodarone, ampicillin, ceftazidime, furosemide, piperacillin-tazobactam, proPOFoI, sodium bicarbonate
vitamin K	compatible via Y-site with amikacin, ampicillin, calcium gluconate, dimenhyDRINATE, diphenhydrAMINE, folic acid, heparin, insulin regular, metoclopramide, MVI, penicillin G, potassium chloride, POTASSIUM phosphate, ranitidine, thiamine	incompatible with aminophylline, barbiturates, phenytoin
voriconazole		incompatible with sodium bicarbonate
zidovudine	compatible via Y-site with potassium chloride	

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