



**Patient Information**  
Name: Janae Spencer  
DOB: 07/04/1990  
Sex:

**Specimen Details**  
Received Date: 04/01/2022  
Report Date: 05/01/2022  
Test Type: AOA

**Clinical Genetic Report**  
ACC #: A001237-5-05

**Current Medications**

Metoprolol, Ondansetron, Strattera

CATEGORY	DRUG CLASS	STANDARD PRECAUTIONS	USE WITH CAUTION	CONSIDER ALTERNATIVES
Psychotropic	Anti-ADHD Agents		Atomoxetine (Strattera®)	
	Anticonvulsants			
	Antidepressants			
	Antipsychotics			
	Benzodiazepines			

# Potentially Impacted Medications

CATEGORY	DRUG CLASS	STANDARD PRECAUTIONS	USE WITH CAUTION	CONSIDER ALTERNATIVES
Anesthesia	Depolarizing Muscle Relaxants	Succinylcholine (Anectine®, Quelicin®)		
	Inhaled Anesthetics	Desflurane (Suprane®) Enflurane (Ethrane®) Halothane (Fluothane®) Isoflurane (Forane®) Sevoflurane (Sojourn®, Ultane®)		
Anticancer Agents	Anti-Estrogens	Tamoxifen (Nolvadex®, Soltamox®)		
	Antifolates	Methotrexate (Trexall®)		
	Aromatase Inhibitors	Anastrozole (Arimidex®) Exemestane (Aromasin®)		
	Detoxifying Agents	Rasburicase (Elitek®)		
	Fluoropyrimidines	Capecitabine (Xeloda®) Fluorouracil (Adrucil® (IV); Carac® (topical); Efudex® (topical))		
	Platinum Compounds	Cisplatin (Platinol®)		
	Protein Kinase Inhibitors	Gefitinib (Iressa®)		
	Taxanes		Paclitaxel (Taxol®, Abraxane®)	
	Thiopurines	Azathioprine (Azasan®, Imuran®) Mercaptopurine (Purinethol®, Purixan®) Thioguanine (Tabloid®)		
	Tubulin Inhibitors	Vincristine (Oncovin®, Marqibo Kit®, Vincasar PFS®)		
Cardiovascular	Antiarrhythmics	Flecainide (Tambocor®) Propafenone (Rythmol®)		
	Anticoagulants	Warfarin (Coumadin®)		
	Antiplatelets	Clopidogrel (Plavix®)		
	Beta Blockers	Metoprolol (Lopressor®)		
	Diuretics	Hydrochlorothiazide (Esidrix®, Microzide®)		
	Statins	Simvastatin (Zocor®) Lovastatin (Mevacor®, Altoprev®, Advicor®) Pravastatin (Pravachol®) Rosuvastatin (Crestor®)	Atorvastatin (Lipitor®)	

Diabetes	Sulfonylureas	Glimepiride (Amaryl®) Glipizide (Glucotrol®)		
	Thiazolidinediones	Rosiglitazone (Avandia®)		
Gastrointestinal	Antiemetics		Ondansetron (Zofran®, Zuplenz®)	
	Proton Pump Inhibitors	Lansoprazole (Prevacid®) Omeprazole (Prilosec®)		
Infections	Antibiotics	Dapsone (Aczone®)		
	Antifungals	Voriconazole (Vfend®)		
	Anti-HIV Agents	Efavirenz (Sustiva®)	Atazanavir (Reyataz®, Evotaz®)	
	Interferons	Peginterferon alfa-2a (Pegasys®) Peginterferon alfa-2b (Pegintron®, Sylatron®)		
Pain	NSAIDs	Diclofenac (Voltaren®)		Celecoxib (Celebrex®)
	Opioids	Alfentanil (Alfenta®) Buprenorphine (Butrans®, Buprenex®) Codeine (Codeine; Fioricet® with Codeine) Meperidine (Demerol®) Oxycodone (Percocet®, Oxycontin®) Sufentanil (Sufenta®) Tramadol (Ultram®) Methadone (Dolophine®)	Morphine (MS Contin®)	Fentanyl (Actiq®)
Psychotropic	Anti-ADHD Agents		Atomoxetine (Strattera®)	
	Anticonvulsants	Carbamazepine (Tegretol®, Carbatrol®, Epitol®) Lamotrigine (Lamictal®) Oxcarbazepine (Trileptal®, Oxtellar XR®) Phenytoin (Dilantin®)		
	Antidepressants	Citalopram (Celexa®) (Lexapro®) Imipramine Desipramine (Norpramin®) Fluoxetine (Prozac®, Sarafem®) Fluvoxamine (Luvox®) Mirtazapine (Remeron®) Nortriptyline (Pamelor®) Paroxetine (Paxil®, Brisdelle®) Venlafaxine (Effexor®)	Amitriptyline (Elavil®) Trimipramine (Surmontil®) Sertraline (Zoloft®) Clomipramine (Anafranil®) Doxepin (Silenor®) Escitalopram (Tofranil®)	
	Antipsychotics	Clozapine (Clozaril®) Risperidone (Risperdal®) Olanzapine (Zyprexa®) Aripiprazole (Abilify®, Aristada®) Haloperidol (Haldol®)	Quetiapine (Seroquel®) Ziprasidone (Geodon®)	

	Paliperidone (Invega®)		
Benzodiazepines	Clobazam (Onfi®)		