



Newstar Medical Laboratories - Atlanta
975 Cobb Place Blvd NW, STE 218 Kennesaw, GA 30144
Phone: (678) 505-8016 | Fax:(678) 806-7192
CLIA ID: 11D2145553
Laboratory Director : Robert M David, Ph.D

PATIENT DEMOGRAPHICS	Patient Name: JUDY EDMUND	Account: Desert Kidney Associates East Valley	Order Code: NE22-0007255
	DOB: 10/29/1954	Provider: Rajesh Kumar	Sample Type: Urine
	Patient Gender: F	Accession: 22040700029	Collected: 04/05/2022
	Patient Phone Number: (602) 577-5576	Report Status: FINAL	Received: 2022-04-07T14:19:02.802509
			Reported: 04/12/2022

PRESCRIPTION LIST	Amlodipine (Norvasc) , Atorvastatin (Lipitor) , Empagliflozin (Jardiance) , Linagliptin (Tradjenta) , Semaglutide (Ozempic , Rybelsus , Wegovy)	DIAGNOSIS CODES	Z51.81, Z79.899, N18.4 Chronic kidney disease, stage 4 (severe), I10 Hypertension
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INCONSISTENT			
NOT PRESCRIBED		DETECTED	
Class	Test	Cutoff (ng/mL)	Results (ng/mL)
STIMULANT	Caffeine	50	564.83
ANTI HISTAMINE	Diphenhydramine	50	766.43
[DDI] The serum concentration of Linagliptin can be increased when it is combined with Diphenhydramine.			

INCONSISTENT			
PRESCRIBED		NOT DETECTED	
Class	Test	Cutoff (ng/mL)	
		"NO RESULTS"	

CONTRAINDICATION		NOT TESTED
Drug	Contraindication	
Empagliflozin	[DDI] Empagliflozin may increase the hypoglycemic activities of Semaglutide.	
Linagliptin	[DDI] The risk or severity of hypoglycemia can be increased when Linagliptin is combined with Semaglutide.	

CONSISTENT			
PRESCRIBED		DETECTED	
Class	Test	Cutoff (ng/mL)	Results (ng/mL)
CARDIOVASCULAR	Amlodipine	25	312.13
[DDI] The risk or severity of hypoglycemia can be increased when Amlodipine is combined with Semaglutide. [DDI] The risk or severity of hypoglycemia can be increased when Amlodipine is combined with Empagliflozin. [DDI] The metabolism of Amlodipine can be decreased when combined with Linagliptin.			
STATIN	Atorvastatin	10	18.54
[DDI] The metabolism of Atorvastatin can be decreased when combined with Linagliptin.			

VALIDITY TESTING & SCREENS		
Specimen Validity	Range	Results
PH	4.50 - 8.00	4.7
Specific Gravity	1.01 - 1.03	1.012
Urine Creatinine (mg/dL)	20.00 - 400.00	93.79



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NOT PRESCRIBED						NOT DETECTED	
Test	Cutoff (ng/mL)	Test	Cutoff (ng/mL)	Test	Cutoff (ng/mL)	Test	Cutoff (ng/mL)
Atomoxetine	50	Carboxyzolpidem	50	Haloperidol	25	Normeperidine	100
Baclofen	50	Carisoprodol	100	Hydrochlorothiazide	50	Noroxycodone	50
Buprenorphine	10	Celecoxib	50	Hydrocodone	50	Norpropoxyphene	100
Buspirone	50	Chlorpromazine	25	Hydromorphone	50	Nortriptyline	50
Morphine	50	Clonazepam	20	Hydroxybupropion	50	Norverapamil	50
Mycophenolic acid	50	Clonidine	50	Imipramine	50	O-Desmethyltramadol	100
Naloxone	10	Codeine	50	Indomethacin	50	O-Desmethylvenlafaxine	100
Warfarin	10	Cotinine	50	Irbesartan	50	Olanzapine	25
Zaleplon	10	Cyclobenzaprine	50	Levetiracetam	50	Oxazepam	40
Ziprasidone	25	Dehydroaripiprazole	20	Lisinopril	50	Oxycodone	50
Zolmitriptan	50	Desalkylflurazepam	40	Lorazepam	40	Oxymorphone	50
4-Hydroxydiclofenac	50	Desipramine	50	Lurasidone	25	Paroxetine	25
7-Aminoclonazepam	40	Dextrorphan	25	Meprobamate	200	Phenobarbital	100
7-Aminoflunitrazepam	40	Diazepam	10	Metformin	500	Phentermine	100
9-Hydroxyrisperidone	10	Diclofenac	50	Methadone	100	Pioglitazone	50
Acetaminophen	400	Digoxin	10	Methotrexate	50	Pitavastatin	10
a-Hydroxymidazolam	30	Dihydrocodeine	50	Metoprolol	50	Pregabalin	150
a-Hydroxytriazolam	30	Diltiazem	50	Mitragynine	25	Propranolol	50
alpha-Hydroxyalprazolam	30	Donepezil	50	Naltrexone	10	Protriptyline	50
Alprazolam	30	Doxepin	30	Naproxen	100	Pseudoephedrine	50
Amitriptyline	50	Duloxetine	50	N-Desmethylicitalopram	50	Quetiapine	50
Amphetamine	200	EDDP	100	N-Desmethyloclozapine	25	Risperidone	10
Apixaban	25	Ethyl Glucuronide	500	N-Desmethylmirtazapine	25	Ritalinic Acid	50
Aripiprazole	20	Ethyl Sulfate	200	N-Desmethyloanzapine	25	Rivaroxaban	50
Atenolol	50	Fentanyl	2	N-Desmethyltapentadol	50	Rosuvastatin	20
Butalbital	100	Fluoxetine	25	Norbuprenorphine	30	Salicylic Acid	400
Carbamazepine	50	Furosemide	50	Nordiazepam	40	Sertraline	50
Carbamazepine Epoxide	50	Gabapentin	1000	Norfentanyl	8	Sitagliptin	50
Carboxyclopidogrel	50	Glipizide	10	Norhydrocodone	50	Sufentanil	5
Carboxyibuprofen	400	Glyburide	10	Norketamine	10	Sumatriptan	50

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