

Client: Example Client ABC123  
123 Test Drive  
Salt Lake City, UT 84108  
UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 8/13/1959  
**Gender:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 01/01/2017 12:34

**Antidepressant Panel Quantitative, Urine**

ARUP test code 0096048

**Amitriptyline** None Det ng/mL  
Urine  
Reporting Limit: 100 ng/mL  
Synonym(s): Endep(R); Elavil(R); Elavil(R); Elavil(R);  
Endep(R); Endep(R)  
Analysis by Gas Chromatography (GC) and Gas  
Chromatography/Mass Spectrometry (GC/MS)

**Nortriptyline** None Det ng/mL  
Urine  
Reporting Limit: 100 ng/mL  
Synonym(s): Amitriptyline Metabolite; Aventyl(R);  
Pamelor(R)  
Nortriptyline is a metabolite of Amitriptyline and is  
also available as an independent therapeutic agent.  
Less than 5% of a given dose is typically excreted as  
unchanged drug in 24-hour post-dose urine.  
Analysis by Gas Chromatography (GC) and Gas  
Chromatography/Mass Spectrometry (GC/MS)

**Clomipramine** None Det ng/mL  
Urine  
Reporting Limit: 100 ng/mL  
Synonym(s): Anafranil(R); Anafranil(R); Anafranil(R)  
Analysis by Gas Chromatography (GC) and Gas  
Chromatography/Mass Spectrometry (GC/MS)

**Desmethyloclopramine** None Det ng/mL  
Urine  
Reporting Limit: 100 ng/mL  
Synonym(s): Clomipramine Metabolite  
Analysis by Gas Chromatography (GC) and Gas  
Chromatography/Mass Spectrometry (GC/MS)

**Imipramine** None Det ng/mL

H=High, L=Low, \*=Abnormal, C=Critical

Urine  
Reporting Limit: 100 ng/mL  
Synonym(s): Tofranil(R); Tofranil(R); Tofranil(R)  
Analysis by Gas Chromatography (GC) and Gas Chromatography/Mass Spectrometry (GC/MS)

Desipramine

None Det ng/mL

Urine  
Reporting Limit: 100 ng/mL  
Synonym(s): Imipramine Metabolite; Norpramin(R); Pertofrane(R)  
Desipramine is a metabolite of Imipramine and is also available as an independent therapeutic agent. 24-hour post-dose urine typically contains less than 1% of an administered dose.  
Analysis by Gas Chromatography (GC) and Gas Chromatography/Mass Spectrometry (GC/MS)

Doxepin

None Det ng/mL

Urine  
Reporting Limit: 100 ng/mL  
Synonym(s): Sinequan(R); Sinequan(R); Sinequan(R)  
Analysis by Gas Chromatography (GC) and Gas Chromatography/Mass Spectrometry (GC/MS)

Desmethyldoxepin

None Det ng/mL

Urine  
Reporting Limit: 100 ng/mL  
Synonym(s): Doxepin Metabolite  
Analysis by Gas Chromatography (GC) and Gas Chromatography/Mass Spectrometry (GC/MS)

Trimipramine

None Det ng/mL

Urine  
Reporting Limit: 100 ng/mL  
Synonym(s): Surmontil(R); Surmontil(R); Surmontil(R)  
Analysis by Gas Chromatography (GC) and Gas Chromatography/Mass Spectrometry (GC/MS)

Desmethyltrimipramine

None Det ng/mL

Urine  
Reporting Limit: 100 ng/mL  
Synonym(s): Trimipramine Metabolite  
Analysis by Gas Chromatography (GC) and Gas Chromatography/Mass Spectrometry (GC/MS)

Fluoxetine

None Det ng/mL

H=High, L=Low, \*=Abnormal, C=Critical

Urine  
Reporting Limit: 100 ng/mL  
Synonym(s): Prozac(R); Prozac(R); Prozac(R)  
Analysis by Gas Chromatography (GC) and Gas Chromatography/Mass Spectrometry (GC/MS)

Norfluoxetine

None Det ng/mL  
Urine  
Reporting Limit: 100 ng/mL  
Synonym(s): Fluoxetine Metabolite  
Analysis by Gas Chromatography (GC) and Gas Chromatography/Mass Spectrometry (GC/MS)

Protriptyline

None Det ng/mL  
Urine  
Reporting Limit: 100 ng/mL  
Synonym(s): Vivactil(R); Vivactil(R); Vivactil(R)  
Substance(s) known to interfere with the identity and/or quantity of the reported result:  
Norcyclobenzaprine (Cyclobenzaprine metabolite) and Desmethylsertraline (Sertraline metabolite).  
Analysis by Gas Chromatography (GC) and Gas Chromatography/Mass Spectrometry (GC/MS)

Maprotiline

None Det ng/mL  
Urine  
Reporting Limit: 100 ng/mL  
Synonym(s): Ludiomil(R); Ludiomil(R); Ludiomil(R)  
Analysis by Gas Chromatography (GC) and Gas Chromatography/Mass Spectrometry (GC/MS)

Trazodone

None Det mcg/mL  
Urine  
Reporting Limit: 0.20 mcg/mL  
Synonym(s): Desyrel(R); Desyrel(R); Desyrel(R)  
Analysis by Gas Chromatography (GC) and Gas Chromatography/Mass Spectrometry (GC/MS)

Amoxapine

None Det ng/mL  
Urine  
Reporting Limit: 100 ng/mL  
Synonym(s): Asendin(R); Asendin(R); Asendin(R)  
Analysis by Gas Chromatography (GC) and Gas Chromatography/Mass Spectrometry (GC/MS)

Mirtazapine

None Det ng/mL

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Urine  
 Reporting Limit: 100 ng/mL  
 Synonym(s): Remeron(R); Remeron(R); Remeron(R)  
 Analysis by Gas Chromatography (GC) and Gas  
 Chromatography/Mass Spectrometry (GC/MS)  
 Testing performed at NMS Labs, Inc.  
 3701 Welsh Road  
 Willow Grove, PA 19090-2910  
 CLIA 39D0197898

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Amitriptyline	18-177-100844			
Nortriptyline	18-177-100844			
Clomipramine	18-177-100844			
Desmethylclomipramine	18-177-100844			
Imipramine	18-177-100844			
Desipramine	18-177-100844			
Doxepin	18-177-100844			
Desmethyldoxepin	18-177-100844			
Trimipramine	18-177-100844			
Desmethyltrimipramine	18-177-100844			
Fluoxetine	18-177-100844			
Norfluoxetine	18-177-100844			
Protriptyline	18-177-100844			
Maprotiline	18-177-100844			
Trazodone	18-177-100844			
Amoxapine	18-177-100844			
Mirtazapine	18-177-100844			

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H=High, L=Low, \*=Abnormal, C=Critical