1 attent information					
Ele me nt	Data				
Name	William A Jones				
Date/Time of Birth	06/27/1961				
Administrative Sex	Male				
Race	White				
Alt Race					

# Order Observation[\*]

### Order Observation

### Ordering Provider-

Element	Data
Name	Nicholas Radon
Identifier number	5742200012

#### Observation Details-

Element	Data				
Observation General Information					
Placer Order Number	ORD723222-4				
Filler Order Number	R-783274-4				
Placer Group Number	GORD874211				
Parent Universal Service Identifier					
Identifier					
Text					
Alt Identifier					
Alt Text					
Original Text					
Observation Details					
Universal Service Identifier	Bacteria identified in Stool by Culture				
Observation Date/Time	09/23/2015 2:00 PM				
Observation end Date/Time					
Specimen Action Code					
Relevant Clinical Information					
Relevant Clinical Information Original Text					
Observation Result Information					
Result Status	F				
Results Report/Status Change - Date/Time	09/26/2015 2:05 PM				
Results Copy To					
Name	Pafford				
Identifier	10092000194				
Results Handling					
Standard					
Observation Notes					

Element	Data
Priority	
Start Date/time	
End Date/time	

Results Performing Laboratory-

Data
Century Hospital
24D9871327
2070 Test Park Los Angeles CA 90067
Phil J. Knowsalot
5432178916

Specimen Information-

Element	Data
Specimen Type	Stool specimen
Alt Specimen Type	
Specimen Original Text	Stool
Start date/time	201509231400

-Lab results-

Element	Element				Data					
Test perform				Stool Culture						
Test Report				09/26/2015 14:05						
Result Observation Name	Result	UOM	Range	Abnormal Flag	Status	Date/Time of Observation	Date/Time of Analysis	Notes		

	Stool Culture	Shiga toxin producing E. coli O157:H7 isolated		A	F	09/23/2015 14:00	09/25/2015 19:30	Susceptibility testing for E.coli is not performed, because antibiotics should not be used to treat this infection. There is no evidence that treatment with antibiotics is helpful, and taking antibiotics may increase the risk of hemolytic-uremic syndrome (HUS). Antidiarrheal agents like Imodium may also increase that risk. Nonspecific supportive therapy, including hydration, is important.  Salmonella
								gastrointestinal infections usually resolve in 5-7 days and most do not require treatment other than oral fluids. Persons with severe diarrhea may require rehydration with intravenous fluids. Antibiotic therapy can prolong the duration of excretion of non-typhoidal Salmonella and is recommended only for

Stool Culture	Salmonella I, group O:4 isolated		A	F	09/23/2015 14:00	09/25/2015	patients with severe illness (e.g., those with severe diarrhea, high fever, bloodstream infection, or who need hospitalization) or those at risk of severe disease or complications, including young infants, older adults (over 65 years old) and immunocompromise persons. Antibiotic resistance is increasing among some Salmonella bacteria; therefore, susceptibility testing can help guide appropriate therapy. Choices for antibiotic therapy for severe infections include fluoroquinolones, third-generation cephalosporins.
							cephalosporins, and ampicillin (for susceptible infections).

Stool Culture	Shigella flexneri isolated			A	F	09/23/2015 14:00	09/25/2015 19:30	Antibiotic treatment is recommended for patients with severe disease, bloody diarrhea, or compromised immune systems. Resistance to traditional first-line drugs like ampicillin and trimethoprim-sulfamethoxazole is common, and resistance to some other antibiotics is increasing. With this in mind, antibiotic susceptibility testing can help guide appropriate therapy. When an ampicillin- or trimethroprim-sulfamethoxazole-resistant strain is isolated, choices for therapy include fluoroquinolones, ceftriaxone, and azithromycin.	-
---------------	----------------------------------	--	--	---	---	---------------------	---------------------	---	---

### Order Observation

#### Ordering Provider

		<u> </u>
Elen	nent	Data
Nam	e	Nicholas Radon
Ident	tifier number	5742200012

### Observation Details

Element	Data	
Observation General Information		
Placer Order Number		
Filler Order Number	R-783274-6	
Placer Group Number	GORD874211	

Identifier	
Text	
Alt Identifier	
Alt Text	
Original Text	
Observation Details	
Observation Details	D . 11
Universal Service Identifier	Bacterial susceptibility panel in Isolate by Minimum inhibitory concentration (MIC)
Observation Date/Time	09/23/2015 2:00 PM
Observation end Date/Time	
Specimen Action Code	G
Relevant Clinical Information	
Relevant Clinical Information Original Text	
Observation Result Information	
Result Status	F
Results Report/Status Change - Date/Time	09/27/2015 11:20 AM
Results Copy To	
Name	Pafford
Identifier	10092000194
Results Handling	
Standard	
Observation Notes	

-Timing	/Onar	ntity	Inforn	nation-

Element	Data
Priority	
Start Date/time	
End Date/time	

Results Performing Laboratory

	•	
Element	Data	
Laboratory Name Century Hospital		
Organization identifier	24D9871327	
Address 2070 Test Park Los Angeles CA 90067		
Director Name Phil J. Knowsalot		
Director identifier	5432178916	

#### -Lab results-

Element			Data					
Test performed			Bacteria susceptibility					
Test Report date		09/27/2015 11:20						
Result Observation Name	Result	UOM	Range	Abnormal Flag	Status	Date/Time of Observation	Date/Time of Analysis	Notes

Ampicillin [Susceptibility by Minimum inhibitory concentration (MIC)	< 0.06	ug/mL	S	F	09/23/2015 14:00	09/26/2015 11:00	
Gentamicin [Susceptibility by Minimum inhibitory concentration (MIC)	0.05	ug/mL	S	F	09/23/2015 14:00	09/26/2015 11:00	
Ciprofloxacin [Susceptibility by Minimum inhibitory concentration (MIC)	7] 0.05	ug/mL	S	F	09/23/2015 14:00	09/26/2015 11:00	

# Order Observation

# Ordering Provider

Element	Data
Name	Nicholas Radon
Identifier number	5742200012

	$\sim$ 1			•			••
_	n	COL	<b>T</b> 701	10	n I	<b>eta</b> i	
			vai				1.5

Element	Data				
Observation General Information					
Placer Order Number					
Filler Order Number	R-783274-7				
Placer Group Number	GORD874211				
Parent Universal Service Identifier					
Identifier					
Text					
Alt Identifier					
Alt Text					
Original Text					
Observation Details					
Universal Service Identifier	Bacterial susceptibility panel in Isolate by Minimum inhibitory concentration (MIC)				
Observation Date/Time	09/23/2015 2:00 PM				
Observation end Date/Time					
Specimen Action Code	G				
Relevant Clinical Information					
Relevant Clinical Information Original Text					
Observation Result Information	la la				
Result Status	C				
Results Report/Status Change - Date/Time	09/27/2015 4:35 PM				
D. L. C. T.					
Results Copy To					
Name	Pafford				

Identifier	10092000194	
Results Handling		
Standard		
Observation Notes		

Timing/C	<b>Duantity</b>	Information
----------	-----------------	-------------

Element	Data
Priority	
Start Date/time	
End Date/time	

# Results Performing Laboratory

Element	Data		
Laboratory Name	Century Hospital		
Organization identifier	24D9871327		
Address	2070 Test Park Los Angeles CA 90067		
Director Name	Phil J. Knowsalot		
Director identifier	5432178916		

### Lab results

Element				Data				
Test performed				Bacteria susceptibility				
Test Report date			09/27/2015 16:35					
Result Observation Name	Result	UOM	Range	Abnormal Flag	Status	Date/Time of Observation	Date/Time of Analysis	Notes
Ampicillin [Susceptibility by Minimum inhibitory concentration (MIC)	< 32	ug/mL		R	С	09/23/2015 14:00	09/27/2015 11:20	During the repeat test the amoxicillin result indicated resistance, rather than falling into the indeterminate realm.