

Patient	Sample	Source	Sex	Age Range	Outcome	Underlying Disease	Date of specimen	GM MIC	GM 10	AK MIC	AK 30	TZP MIC	TZP 100/10	CAZ 30	FEP MIC	FEP 30	IMP MIC	IMP 10	MEM MIC	MEM 10	CIP MIC	CIP 5	LEV 5	COL MIC	COL 50	TMP-SMX MIC	TMP-SMX			
1	ACM-1	DTA	F	0-1	Survived	Apnea	April-2016	8		≥256		≥256			≥128		8		8		≥32			0.94		1.5				
2	ACM-2	Eye Culture	F	0-1	Survived	Premature, 2 nd twin, respiratory distress	May-2016	8		≥256		≥256			128		8		8		≥32			1		1.5				
3	ACM-3	DTA	F	80-89	Died	Head trauma, multiple comorbidities	May-2016	4		≥256		≥256			128		4		8		≥32			0.09		≥32				
4	ACM-4	BLOOD	F	60-69	Died	Chemotherapy	June-2016	≥256		≥256		≥256			≥128		8		8		≥32			0.75		≥32				
5	ACM-5	DTA	M	60-69	Died	Head trauma, septicemia	June-2016	8		≥256		≥256			128		8		8		≥32			1		≥32				
6	ACM-6	BW	F	50-59	Died	Multiple comorbidities, diabetes, foot amputation, sepsis	June-2016	≥256	≥256	≥256		≥128			8		8		8		≥32			1		≥32				
	ACM-8	DTA					June-2016	≥256	≥256	≥256		128		8		8	0.5				≥32					0.75		≥32		
7	ACM-7	Surgical (abdm)	F	50-59	Died	Acute myeloid leukemia, ulcer	June-2016	12		≥256		≥256			≥128		8		8		≥32			0.38		≥32				
8	ACM-9	DTA	F	40-49	Survived	LOC, intubated, fever, dysuria	June-2016	8		≥256		≥256			≥128		8		4		≥32			0.13		≥32				
9	ACM-10	BLOOD	F	40-49	Died	Cardiac arrest, brain anoxia injury, sepsis	July-2016	0.19		≥256		≥256			1.5		0.5		1		0.25			0.13		0.25				
10	ACM-11	DTA	F	60-69	Died	Multiple comorbidities, hyponatremia, hyperkalemia(kidney injury)	July-2016	8		32		≥256			24		>8		>8		≥32			0.13		≥32				
	ACM-18	BW					September-2016	8		96		≥256		≥128		8		8		8		8		≥32			0.06		≥32	
11	ACM-12	BW	M	40-49	Survived	Respiratory distress, fever, lung pneumonia	August-2016	2		64		≥256			128		4		8		≥32			0.38		≥32				
12	ACM-13	DTA	M	60-69	Died	Jaundice	August-2016	1.5		32		≥256			32		2		4		≥32			0.5		≥32				
13	ACM-14	DTA	F	70-79	Died	Decreased LOC, dysarthria, severe respiratory distress	August-2016	0.25		20		0.02			2		0.25		4		0.19			0.13		0.19				
14	ACM-15	DTA	F	50-59	Died	Lung adenocarcinoma	September-2016	16		64		≥256			48		8		8		≥32			0.13		≥32				
15	ACM-17	DTA	F	50-59	Survived	Decreased level of consciousness, fever, cough	September-2016	16		96		≥256			64		8		8		≥32			0.38		≥32				
	ACM-19	Sputum					September-2016	12		48		≥256		128		8		8		8		8		≥32			0.02		≥32	
16	ACM-20	Surgical	F	60-69	Survived	Malignant melanoma of skin	September-2016	12		32		≥256			64		4		8		≥32			0.02		≥32				
17	ACM-21	Surgical	M	80-89	Died	Hyperplasia of prostate, diabetes, septic shock	September-2016	16		≥256		≥256			128		4		8		≥32			0.75		≥32				
	ACM-31	DTA					October-2016	4		64		≥256		24		≥32		8		8		≥32			0.25		≥32			
	ACM-35	Surgical					October-2016	16		≥256		≥256		96		≥32		8		8		8		≥32			0.13		≥32	
18	ACM-16	DTA	F	70-79	Died	Meningioma	September-2016	16		32		≥256			≥128		≥32		8		≥32			0.19		≥32				
19	ACM-22	BLOOD	M	2-9	Survived	Deteriorating edema anuria, sepsis, seizures, pneumonia, surgery (peritoneal catheter insertion)	September-2016	≥256	≥256	≥256		≥128			≥32		16		≥32					0.38		≥32				
	ACM-24	P. FLUID					September-2016	≥256	≥256	≥256		≥128		≥32		8		≥32								0.75		≥32		
	ACM-25	BLOOD					September-2016	6		48		≥256		≥128		≥32		8		8		8		≥32			1		≥32	
	ACM-26	P Fluid					September-2016	≥256	≥256	0.16		≥128		≥32		8		8		8		8		≥32			0.13		≥32	
	ACM-28	BLOOD					September-2016	4		64		≥256		48		≥32		8		8		8		≥32			0.75		≥32	
	ACM-29	Peritoneal					September-2016	≥256	≥256	≥256		32		≥32		8		8		8		8		≥32			0.25		≥32	
	ACM-30	Surgical					September-2016	3		128		≥256		≥128		≥32		16		16		16		≥32			0.38		≥32	
20	ACM-23	DTA	M	60-69	Survived	Dyspnea, decreased levels of consciousness, respiratory distress	October-2016	2		16		≥256			48		≥32		4		≥32			0.75		≥32				
ACM-32	DTA	September-2016					12		256		≥256		32		≥32		4		4		4		≥32			0.5		≥32		
21	ACM-27	DTA	M	60-69	Died	Respiratory distress, palsy, septic shock	September-2016	16		64		≥256			≥128		≥32		8		≥32			0.05		≥32				
22	ACM-34	BLOOD	F	0-1	Survived	Premature, bacterial sepsis	October-2016	≥256	≥256	≥256		≥128			≥32		≥32		8		≥32			0.5		4				
	ACM-36	surgical (Umbil)					October-2016	≥256	≥256	≥256		≥128		≥32		8		8		8		8		≥32			0.13		1.5	
23	ACM-37	DTA	M	90-99	Died	Hyperplasia of prostate, bacterial pneumonia, septic shock, atrioventricular block	December-2016	≥256	≥256	≥256		128			128		≥32		8		≥32			0.19		≥32				
24	ACM-38	-	-	-	-	-	-	1		≥256		≥256			46		≥32		8		≥32			0.5		≥32				
25	ACM-39	-	-	-	-	-	-	12		64		≥256			48		≥32		8		≥32			0.13		≥32				
26	ACM-40	-	M	50-59	-	-	-	≥256		≥256		≥256			≥128		≥32		8		≥32			0.13		≥32				
27	ACM-41	-	-	-	-	-	-	24		96		≥256			≥128		≥32		8		≥32			0.13		≥32				