

WHO lineages

Sample	Region	Lineage confidently detected	Matched k-mers	Antibiogram AZM		Antibiogram CFM		Antibiogram CIP		Antibiogram CRO		MLST match
				Actual	Best match	Actual	Best match	Actual	Best match	Actual	Best match	
WHO F (2008)	Canada	no	17%	S	S!	S	S	S	S	S	S	OoD
WHO G (2008)	Thailand	no	14%	S	S	S	S	S	R	S	S	OoD
WHO K (2008)	Japan	yes	20%	S	S	R	R	R	R	S	S	yes
WHO L (2008)	Asia	yes	20%	S	S	S	R	R	S	R	R	OoD
WHO M (2008)	Philippines	yes	21%	S	R	S	S	R	S	S	S	yes
WHO N (2008)	Australia	no	19%	S	S	S	S	R	R	S	S	OoD
WHO O (2008)	Canada	yes	20%	S	S	S	S	S	S	S	S	yes
WHO P (2008)	USA	yes	19%	R	R	S	S	S	S	S	S	OoD
WHO U (2016)	Sweden	yes	20%	R	R	S	S	S	S	S	S	yes
WHO V (2016)	Sweden	yes	19%	R	S	S	S	R	R	S	S	yes
WHO W (2016)	Hong Kong	yes	20%	S	S	R	R	R	R	S	S	yes
WHO X (2016)	Japan	yes	21%	S	S	R	R	R	R	R	S	yes
WHO Y (2016)	France	no	18%	S	S	R	S	R	R	R	S	yes
WHO Z (2016)	Australia	yes	19%	S	S	R	R	R	R	R	S	yes