

ucb	pipeline_384				-ZK-DL-DD-IP-MM
ucb	pipeline_385	IH-VB			
ucb	pipeline_386		SN-IB	**-ZK-ZK	-ZK-DD-YM-JP-UA-MM
ucb	pipeline_387		SN-IB	UD-**-ZK	-ZK-DL-DD-PK-MM
ucb	pipeline_388		SN-IB	UD-**-ZK	-ZK-DL-DD-IP-MM
ucb	pipeline_389		SN-IB		-ZK-RL-MM
ucb	pipeline_390		SN-IB	UD-**-ZK	-ZK-DL-DD-AG-MM
ucb	pipeline_391		SN-IB	**-ZK	-ZK-LW-EX-UL-MM
ucb	pipeline_392		SN-IB	UD-**-ZK	-ZK-TX-DD-IP-MM
ucb	pipeline_393		SN-IB		-ZK-XB-MM
ucb	pipeline_394		SN-IB	UD-**-ZK	-ZK-YC-PK-MM
ucb	pipeline_395		SN-IB	UD-**-ZK	-ZK-TX-DD-UA-MM
ucb	pipeline_396		SN-IB	UD-**-ZK	-ZK-YC-DD-IP-MM
ucb	pipeline_397		SN-IB	UD-**-ZK	-ZK-TX-AG-MM
ucb	pipeline_398		SN-IB	UD-**-ZK	-ZK-TX-DD-AG-MM
ucb	pipeline_399		SN-IB		-ZK-XB-MM
ucb	pipeline_400		SN-IB-LY	SW-**-ZK	-ZK-DD-PK-MM
ucb	pipeline_401		SN-IB	UD-**-ZK	-ZK-DL-UA-MM
ucb	pipeline_402		SN-IB	UD-**-ZK	-ZK-YC-DD-AG-MM

## 59\_umls\_MIN\_METADATA

ucb	pipeline 403	SN-	-TB	IID-**	-7.K	-7K-YC-	-DD-PK-MM
cmu		CX-SN-					
cmu		CX-SN-					
cmu		HN-HC-DN					
cmu	pipeline 1625	IH-VB					
cmu		CX-SN-					
cmu		CX-SN-					
nyu_2		CX-SN-					
nyu_2		CX-SN-					
nyu_2		CX-SN-					
nyu_2		CX-SN-					
nyu_2		CX-SN-					
nyu_2		CX-SN-					
nyu_2		CX-SN-					
nyu_2		CX-SN-					
nyu_2		CX-SN-					
nyu_2		CX-SN-					
nyu_2		CX-SN-					
nyu_2		CX-SN-					
nyu_2		CX-SN-					
nyu_2	pipeline_2736	IH-VB					
nyu_2	nineline 2737	CX-SN-	-нн-нн-		-7K	-7K-DD-	7K-IIO-MM
nyu_2		CX-SN-					
nyu_2		CX-SN					
nyu_2		CX-SN-					
nyu_2		CX-SN-					
nyu_2		CX-SN-					
isi		SN-					
isi		SN-					
isi		SN-					
isi		SN-					
isi		SN					
isi	nineline 3871	SN-	-TR		_7K_FD.	-7K-IID-	
isi		SN-					
isi		SN-					
isi		SN					
isi	nineline 3875	SN-	_TB		_7K_FD.	-7K-IID-	
isi		SN					
isi		SN-					
isi		SN					
isi		SN					
isi							
isi isi							
isi isi							
		SN					
isi mit		SN					
mit mit							-UA-MM -JO-XT-EX-EO-MM
mit							
mit	brberrue_2131						-KV-KV-AB-EO-MM

## 59\_umls\_MIN\_METADATA

mit	pipeline_5192	IH-VB
mit	pipeline_5193	SN-IBUD-**-ZK-TX-DD-ZB-MM
nyu		CX-SN-HH-HH-HH-HH-**-ZKZK-ZK-DD-EX-OC-CR-MM
nyu	pipeline_6063	CX-SN-HH-HH-HH-HH-**-ZKZK-DD-EX-ZK-UM-KL-MM
nyu	pipeline_6064	CX-SN-HH-HH-HH-HH-**-ZKZK-DD-EX-ZK-PC-CR-MM
nyu		ZK-DDZK-PC-GD-MM
nyu	pipeline_6066	CX-SN-HH-HH-HH-HH-**-ZKZK-ZK-DD-EX-OC-DR-MM
nyu	pipeline_6067	ZK-DDZK-EX-UA-MM
nyu		CX-SN-HH-HH-HH-HH-**-ZKZK-DD-EX-ZK-OC-PK-MM
nyu		CX-SN-HH-HH-HH-HH-**-ZKZK-DD-EX-ZK-OC-RC-MM
nyu	pipeline_6070	CX-SN-HH-HH-HH-HH-**-ZKZK-DD-EX-ZK-OC-OQ-MM
nyu		CX-SN-HH-HH-HH-HH-**-ZKZK-DD-EX-ZK-PC-DR-MM
nyu	pipeline_6072	CX-SN-HH-HH-HH-HH-**-ZKZK-DD-EX-ZK-OC-GD-MM
nyu	pipeline_6073	CX-SN-HH-HH-HH-HH-**-ZK-DD-ZK-EXZK-UO-MM
nyu		CX-SN-HH-HH-HH-HH-**-ZKZK-DD-EX-ZK-OC-ZB-MM
nyu	pipeline_6075	CX-SN-HH-HH-HH-HH-**-ZKZK-DD-EX-ZK-OC-IP-MM
nyu	pipeline_6076	CX-SN-HH-HH-HH-HH-**-ZKZK-DD-EX-ZK-OC-AG-MM
nyu	pipeline_6077	CX-SN-HH-HH-HH-HH-**-ZKZK-DD-EX-ZK-UM-OQ-MM
nyu	pipeline_6078	CX-SN-HH-HH-HH-HH-**-ZKZK-DD-EX-ZK-OC-FT-MM
nyu	pipeline_6079	CX-SN-HH-HH-HH-HH-**-ZKZK-DD-EX-ZK-OC-BH-MM
nyu	pipeline_6080	CX-SN-HH-HH-HH-HH-**-ZKZK-DD-EX-ZK-OC-EO-MM
nyu	pipeline_6081	IH-VB
uncharted	l pipeline_6946	HN-DN
uncharted	l pipeline_6947	IH-VB
tamu	pipeline_7630	ZK-DD-JO-KL-MM
tamu		X-SN-IB**-ZKZK-DD-JO-MY-MM
tamu		CX-SN-IB**-ZKZK-DD-JO-IR-MM
tamu		X-SN-IB**-ZK-DD-JO-OQ-MM
tamu		CX-SN-IB**-ZKZK-DD-JO-RQ-MM
tamu		CX-SN-IB**-ZKZK-DD-JO-AG-MM
tamu		X-SN-IB**-ZKZK-DD-JO-IQ-MM
tamu		CX-SN-IB**-ZKZK-DD-JO-PK-MM
tamu		CX-SN-IB**-ZKZK-DD-JO-NY-MM
tamu	pipeline_7639	X-SN-IB**-ZK-DD-JO-FT-MM
tamu	pipeline_7640	IH-VB
tamu		X-SN-IB**-ZKZK-DD-JO-EO-MM
tamu		CX-SN-IB**-ZKZK-DD-JO-WE-MM
tamu		CX-SN-IB**-ZKZK-DD-JO-VH-MM
tamu		CX-SN-IB**-ZKZK-DD-JO-GD-MM
tamu		CX-SN-IB**-ZKZK-DD-JO-UO-MM
tamu		CX-SN-IB**-ZKZK-DD-JO-IP-MM
tamu		CX-SN-IB**-ZKZK-DD-JO-JA-MM
tamu		CX-SN-IB**-ZKZK-DD-JO-DR-MM
tamu	pipeline_7649	CX-SN-IB**-ZKZK-DD-JO-UA-MM
sri	pipeline_8979	HN-HC-DN