

Test cases to test basic functionality of the Operations NLP pipeline.

Test #	Target Class	Term	Expected	Description
1	LONELINESS	loneliness	POS	Term enclosed by commas
2	LONELINESS	loneliness	POS	Term immediately followed by /
3	LONELINESS	loneliness	POS	Term immediately preceded by /
4	LONELINESS	loneliness	POS	Term immediately preceded by -
5	ADL	difficulty eating	NOT APP	Text preceding the term contains HX modifier ‘history’.
6	ADL	difficulty eating	NEG	Term at EOL and NEGEX modifier ‘denies’ on next line but same sentence.
7	ADL	feeds him	NOT APP	Term preceded by FAM modifier ‘wife’
8	ADL	feeds him	NEG	Term followed by NEGEX modifier ‘not’ on next line but same sentence.
9	ADL	feeds him	NOT APP	Term preceded by FAM modifier ‘wife’ on line before but same sentence.
10	ADL	help with feeding	NEG	Term preceded by NEGEX modifier ‘cannot’ and FAM modifier ‘wife’ before that. NEGEX takes precedence over FAM.
11	ADL	buttering bread	NEG	Term preceded by NEGEX modifier ‘not’ at end of previous line and FAM modifier ‘wife’ before that.
12	ADL	put on clothes	No snippet	Term followed by assessment term ‘more than half the days’.
13	CAPACITY	using meth	POS	Term immediately followed by a . (period)
14	CAPACITY	meth	No snippet	Term is partial match of ‘methods’.
15	CAPACITY	meth	No snippet	Term is partial match of ‘dimeth’.
16	CAPACITY	meth	No snippet	Term is partial match of ‘dimethylamine’.
17	CAPACITY	meth	No snippet	Term is partial match of ‘methane’ immediately followed by a . (period)
18	DETOX	ciwa protocol	POS	Term wraps across EOL.
19	IDU	ssp	No snippet	Term is partial match of ‘ SSP2’.
20	DETOX	detox	No snippet	Term is partial match of ‘detoxing’ at BOL.
21	HOPELESS	desire to change	POS	Term immediately followed by )
22	HOPELESS	desire to continue	NEG	NEGEX modifier ‘no’ followed by EOL before term on the next line.
23	MST	rape	No snippet	Term is partial match of ‘rapel’.
24	MST	rape	No snippet	Term is partial match of ‘rapelling’.
25	LONELINESS	loneliness	NOT APP	Term is preceded by RISK modifier ‘risk’ but with another term (‘homelessness’) and a PUNCT (comma) between them. PUNCT

				should be ignored.
26	PPAIN	constant pain	No snippet	Snippet contains assessment term ‘no. if yes’
27	PPAIN	constant pain	No snippet	Snippet contains assessment term ‘no, if yes’
28	COVID	body aches	No snippet	Snippet contains > 2 left square brackets and should be considered an assessment.
29	COVID	body aches	POS	Snippet contains <= 2 left square brackets and should not be considered an assessment.
30	PPAIN	constant pain	No snippet	Term is followed by boiler plate phrase ‘Scoring Pain: 1-3 Mild pain 4-6 Moderate pain > 6 Severe pain’
31	PPAIN	emotional crisis	No snippet	Term is followed by boiler plate phrase “call the Veteran's Crisis Line at 1-800-273-8255”.
32	PPAIN	emotional crisis	No snippet	Snippet contains boiler plate phrase ‘emotional crisis line’.
33	DODOUD	#PERCDATA_OUD# Pt on DOD OUD report assessed and does not meet criteria for opioid use disorder #PERCDATA_OUD#	POS	Snippet contains phrase and marker that indicate a former DoD patient was assessed for OUD and found not meeting criteria.