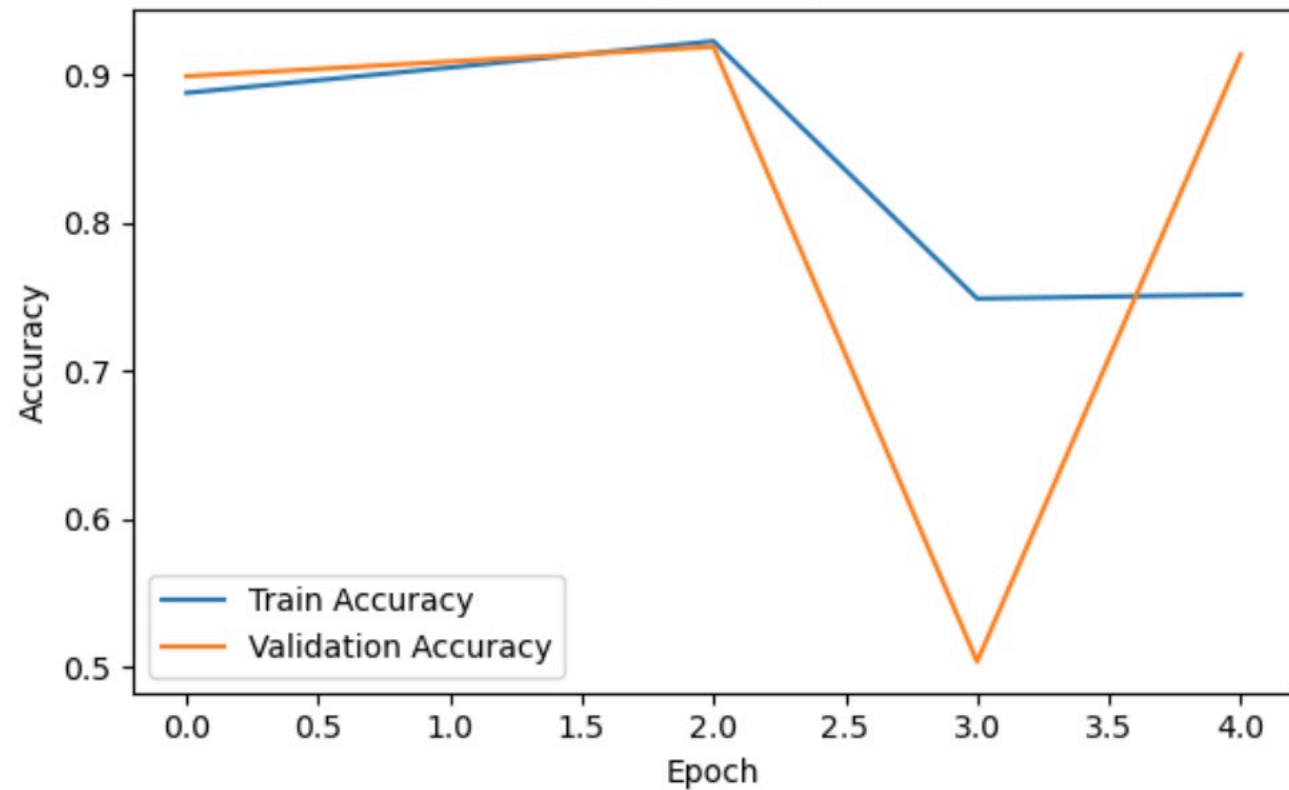
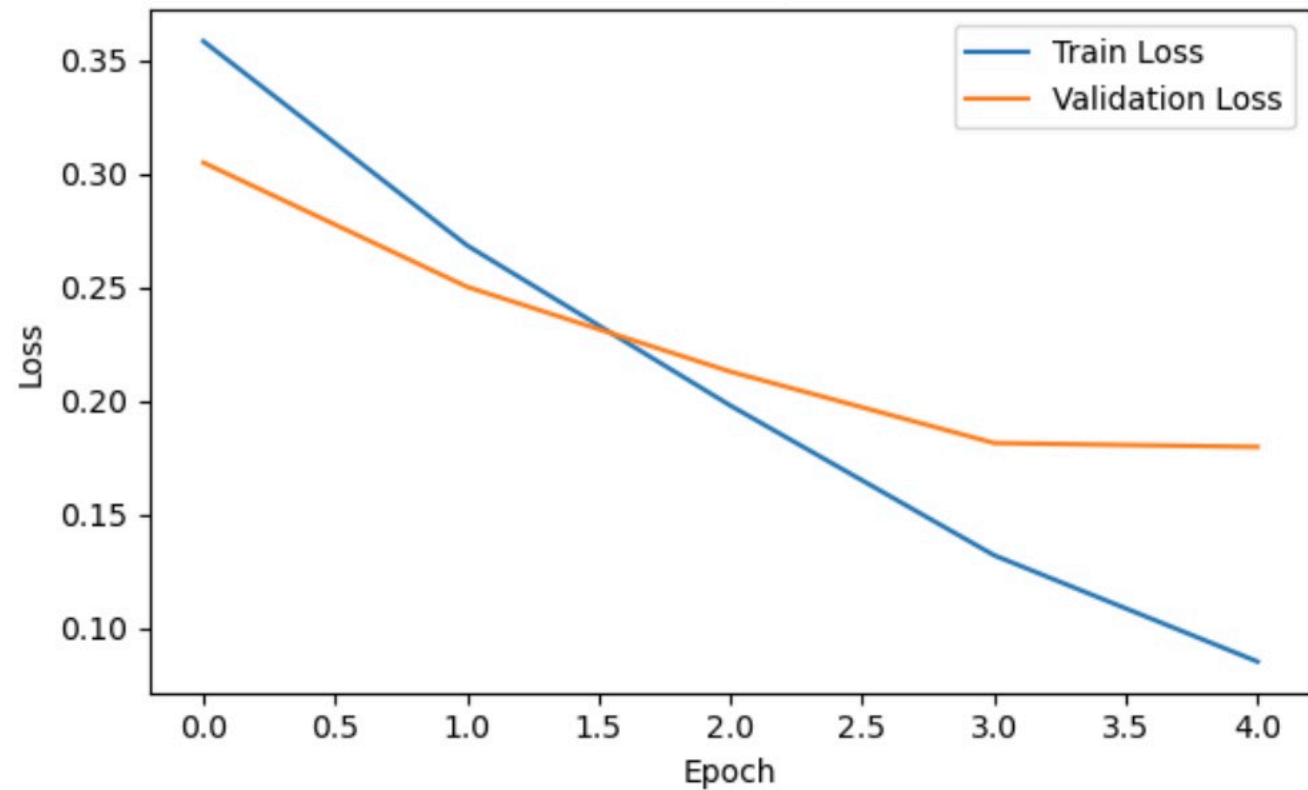


0.03765 [-----] 73.112ms/step - loss: 0.6655 - accuracy: 0.7515 - val\_loss: 0.1866 - val\_accuracy: 0.9155

Accuracy over Epochs



Loss over Epochs



0.03765 [-----] 73.112ms/step - loss: 0.6655 - accuracy: 0.7515 - val\_loss: 0.1866 - val\_accuracy: 0.9155

Confusion Matrix (BiLSTM)

True label

B-AC

493

16

17

B-LF

8

253

45

I-LF

10

17

837

B-AC

B-LF

I-LF

Predicted label

800

700

600

500

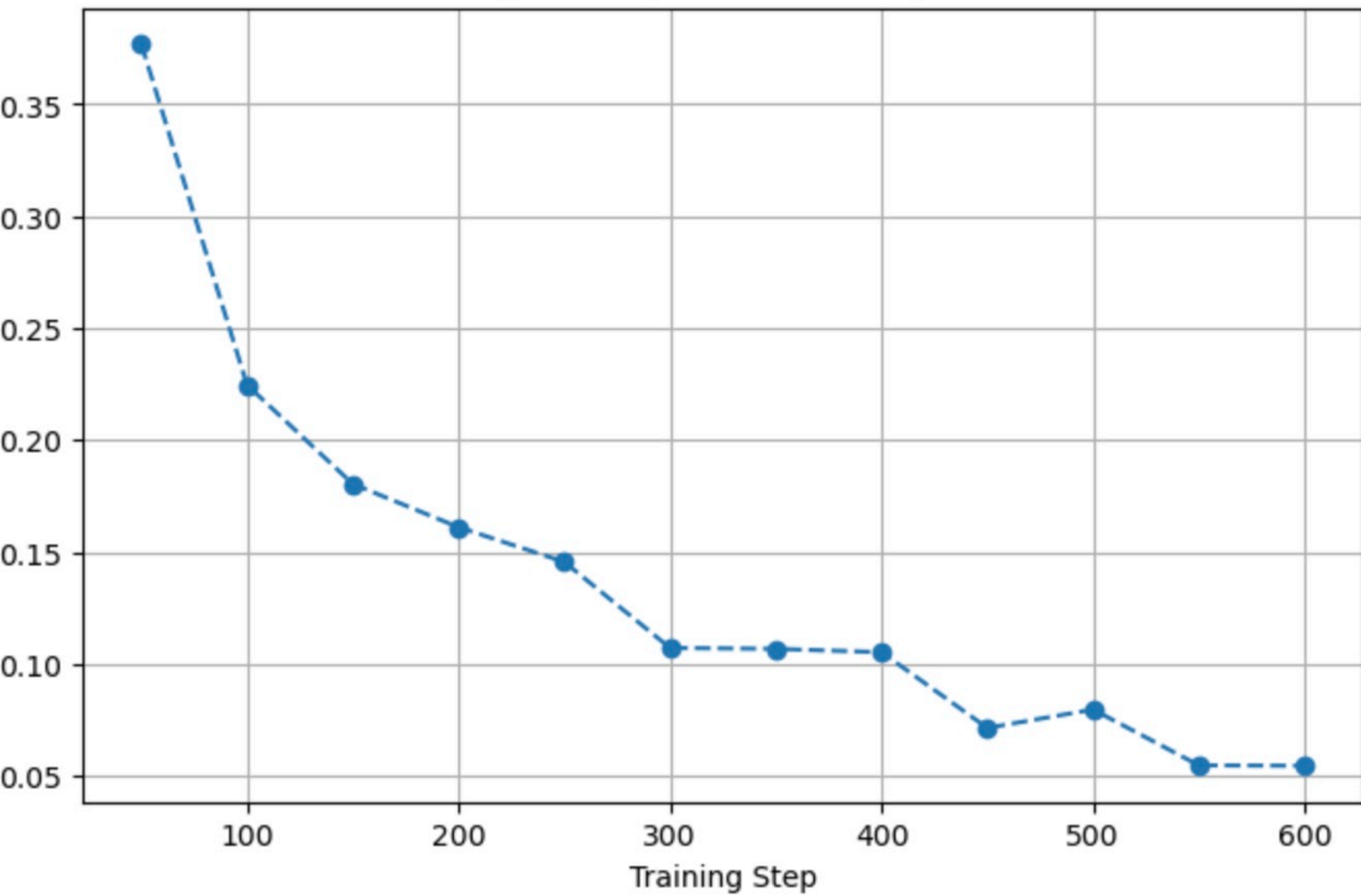
400

300

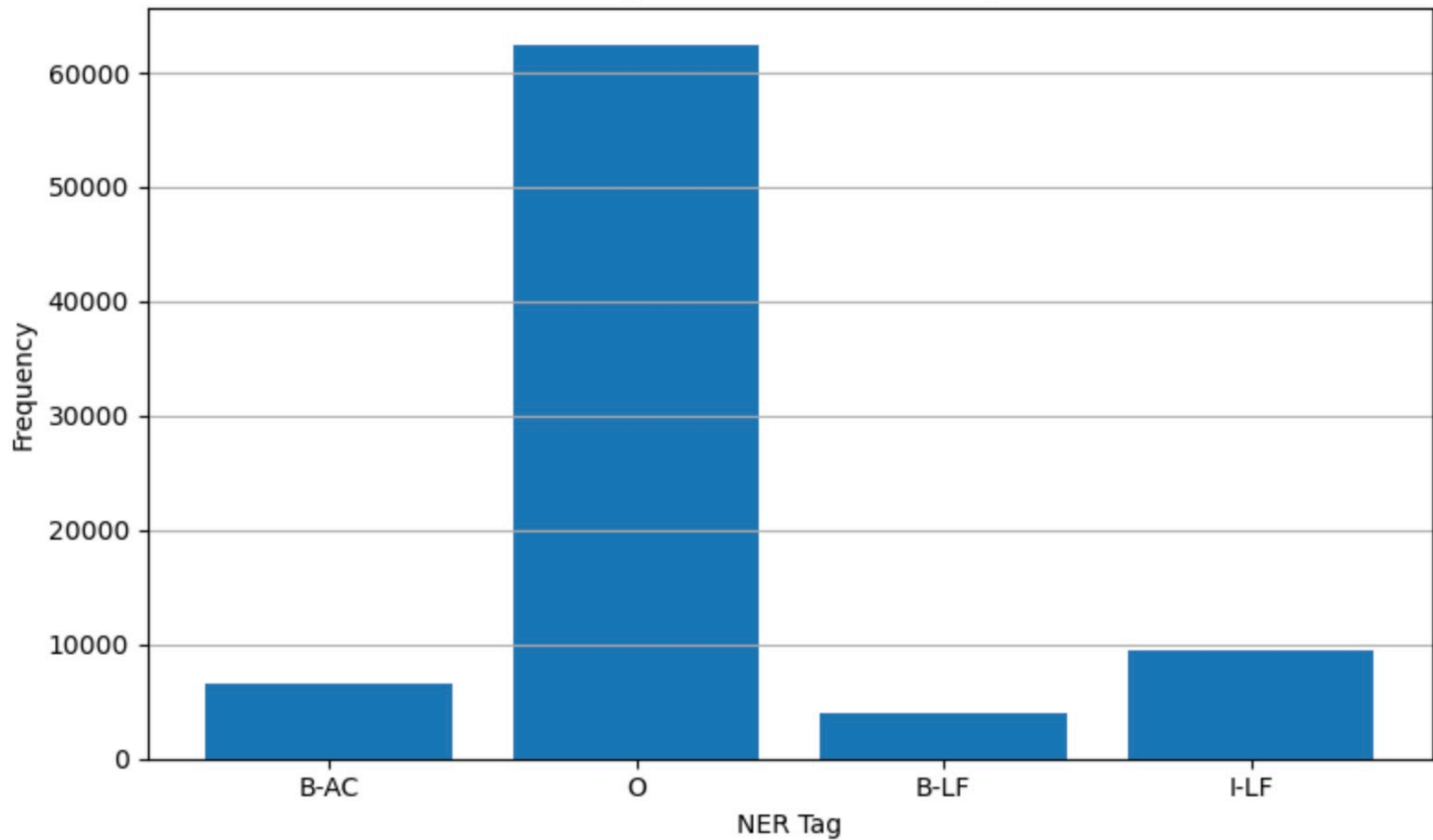
200

100

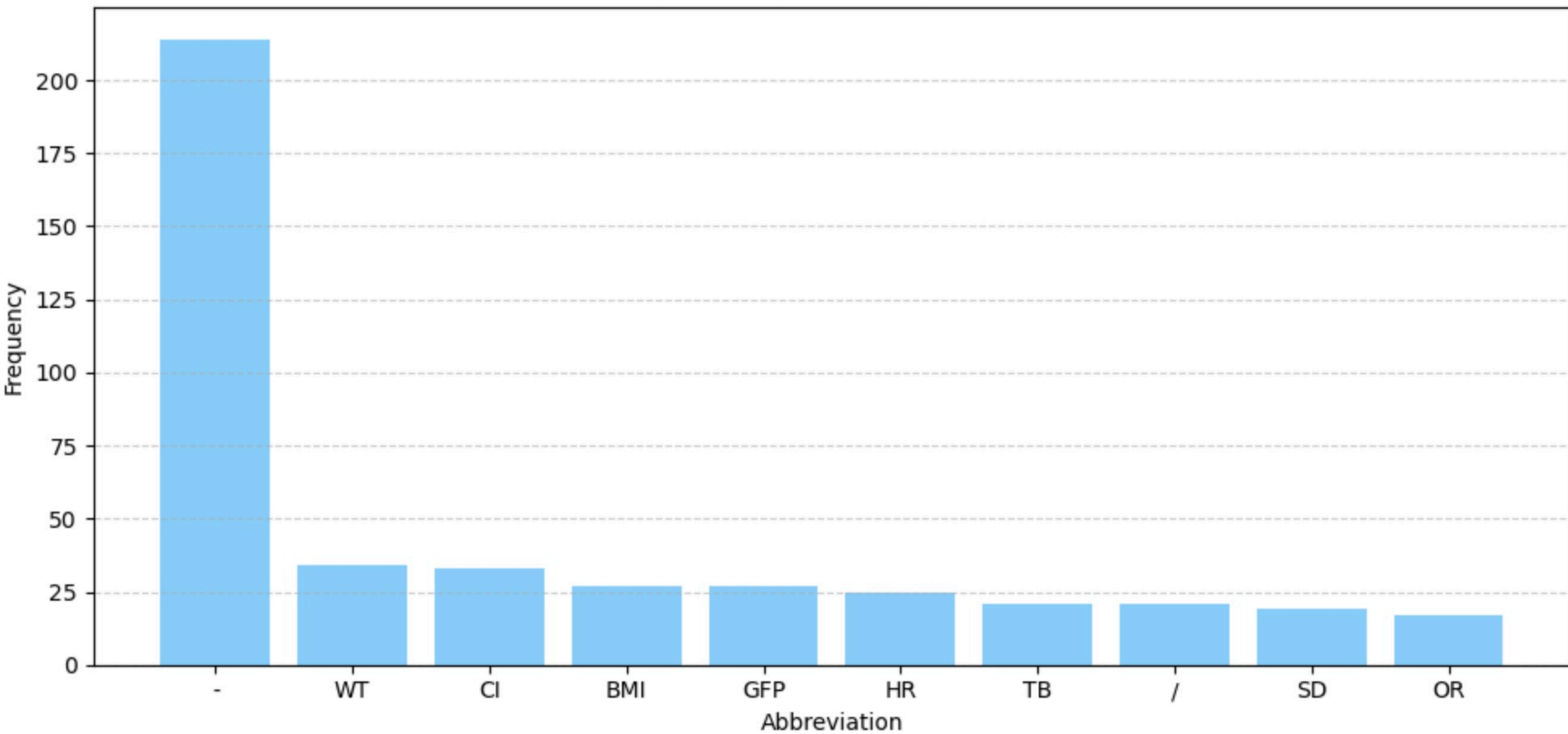
□ Training Loss Over Steps



NER Tag Distribution in Training Set



Top 10 Frequent Abbreviations



Abbreviation		Long Forms
0	TBI	traumatic brain injury; posttraumatic stress d...
1	-	DNA content value; reverse transcriptase - qua...
2	GA	aquaporin-3; Gibberellin
3	d	ejection fraction; N - acetyl - d - mannosamin...
4	HC	C - terminal receptor - binding domain; health...
...	...	...
502	AAA	smooth muscle $\alpha$ - actin; abdominal aortic aneu...
503	AMPAR-	6 - cyano-7 - nitroquinoxaline-2,3 - dione; N ...
504	RNFL	ganglion cell layer plus inner plexiform layer...
505	OMT	Chronic Obstructive Pulmonary Disease; soft ti...
506	Pf	low - density; risk ratio

507 rows × 2 columns