A Frequency of Annotation by Scheme

Table 1: Quantification of Events and Temporal Links – i2b2 Annotation Scheme

Class		
Events	188	
Occurence	17	
Clinical_Dept	9	
Problem	63	
Test	63	
Evidential	8	
Treatment	28	
Polarity		
Positive	183	
Negative	5	
TLINK		
Overlap	131	
Before_Overlap	129	
Simultaneous	908	
Before	48	
After	149	
Begun_By	46	
Ended_By	7	

Table 2: Quantification of Events and Temporal Links—Text2Story Annotation Scheme

Class		
Events	323	
Occurence	110	
State	110	
Reporting	4	
I_Action	10	
POS		
Noun	198	
Verb	88	
Adjective	23	
Noun	198	
Polarity		
Positive	314	
Negative	9	
Event_Type		
Transition	71	
Process	7	
State	32	
Tense		
Past	34	
Imperfect	6	
Present	22	
Aspect		
Perfective	28	
Imperfective	7	
Vform		
Participle	19	
Infinitive	7	
Gerundive	9	
Mood		
Conditional	2	
Subjunctive	1	
Modality		
Poder	2	
TLINK	1	
Includes	52	
Is_Included	231	
Identity	162	
Simultaneous	1137	
Before	74	
After	167	
Begun_By	15	
Ended_By	7	

B Annotation Example

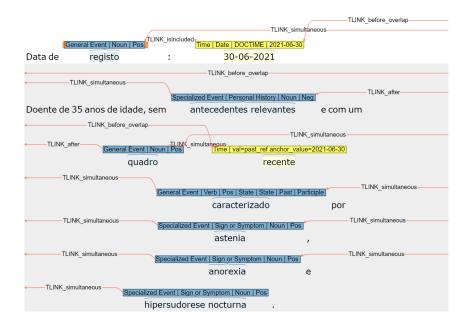


Figure 1: Annotation of an excerpt from a medical report using the Med2Story. Events are marked in blue and temporal expressions in yellow. The annotated excerpt illustrates the identification of various attributes associated with both events and temporal expressions, as well as the temporal relations between events and between events and temporal expressions. "Registration date: 30/06/2021. The patient is a 35-year-old with no relevant medical history, presenting with recent symptoms of asthenia, anorexia, and night sweats".