

Paper #	Study Reference	Year	Dataset	Method	ROUGE-1	ROUGE-2	ROUGE-L	Accuracy
1	Sun, Y. & P	2024	Gigaword, i	Hierarchical	39.955	18.655	36.705	
2	Tang, Gao,	2023	Newsroom URL	ComSu	18.7	2.1	12.8	
3	Chen et al.	2020	NTUH-iMD	AlphaBERT	0.712	0.533	0.693	
4	Phatak et al.	2022	Wikipedia	TESLEA	0.39	0.11		
5	Xu et al.	2022	Medical Ex	COSSUM	57.19333	45.93667	56.69667	82.56
6	Lu et al.	2024	MeQSum, i	ECL	45.21	26.585	42.045	
7	Afsharizade	2020	COVID-19 C	RNN-based Model				
8	Guo et al.	2021	Cochrane C	BART + CNI	53.02	22.06	50.24	
9	Balouch &	2023	MIMIC III	Biobart-V2	66.34	61.2	69.42	
10	Sibunruang	2024	MEDLINE	Text Summarization with NLP & SVM				95.41
11	Kedzie, Mc	2019	CNN, Daily	Seq2Seq				
12	Lin, Guo, D	2023	LCSTS	Improved Transformer				
13	Tan, Kieuvc	2020	CORD-19	BERT and GPT-2				
14	Nafees Mu	2023	CNN/Daily	OKAM-CGA	47.65	46	42.2	22
15	Srivastava,	2022	Wikihow, C	LDA-based	42.68333	19.89	38.50667	
16	Searle et al	2023	MIMIC-III, i	Ensemble model with clinical concept guidance				
17	Afzal et al.,	2020	Intracranial	Deep neural network, Word embedding, Sem				94.205
18	Bedi et al.	2023	Medical Tr	Deep Dens	93.5			
19	Sarker et al	2020	EBM Corpus	Word Embedding-based Maximal Marginal Relevance (M				
20	Afzal et al.	2020	Intracranial	Biomed-Summarizer (Deep Neural Network, L				94.205

MR), Sentence Length, and Position