OKI-E-K-D-04

Summary Statistics	
Run ID	OKI-E-K-D-04
Task	E-K
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	50

Total number of documents over all topics	
Retrieved:	50000
Relevant:	1829
Rel-ret:	792

Summary Statistics	
Run ID	OKI-E-K-D-04
Task	E-K
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	50

Total number of documents over all topics	
Retrieved:	50000
Relevant:	2683
Rel-ret:	1235

Recall Level Precision Averages	
Recall	Precision
0.00	0.2462
0.10	0.1955
0.20	0.1722
0.30	0.1447
0.40	0.1311
0.50	0.1228
0.60	0.1105
0.70	0.0914
0.80	0.0751
0.90	0.0488
1.00	0.0320

Average precision over all relevant documents	
non-interpolated	0.1171

Document Level Averages	
	Precision
At 5 docs	0.1440
At 10 docs	0.1400
At 15 docs	0.1360
At 20 docs	0.1300
At 30 docs	0.1153
At 100 docs	0.0748
At 200 docs	0.0497
At 500 docs	0.0267
At 1000 docs	0.0158

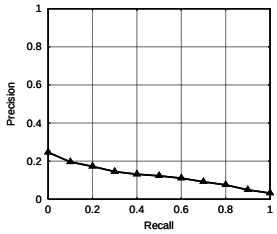
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.1246

Recall Level Precision Averages	
Recall	Precision
0.00	0.2963
0.10	0.2345
0.20	0.1964
0.30	0.1710
0.40	0.1481
0.50	0.1359
0.60	0.1208
0.70	0.1059
0.80	0.0835
0.90	0.0533
1.00	0.0320

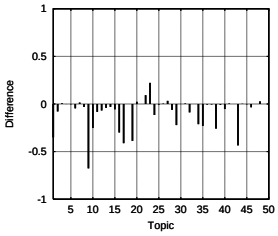
Average precision over all relevant documents	
non-interpolated	0.1341

Document Level Averages	
	Precision
At 5 docs	0.2000
At 10 docs	0.1880
At 15 docs	0.1840
At 20 docs	0.1720
At 30 docs	0.1600
At 100 docs	0.1086
At 200 docs	0.0756
At 500 docs	0.0413
At 1000 docs	0.0247

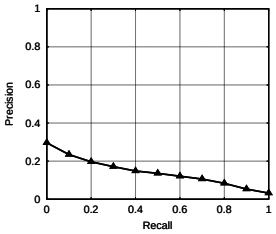
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.1424



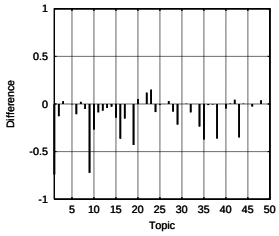
Recall-Precision Curve



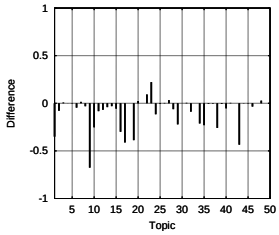
Difference from Median in Average Precision per Topic (all)



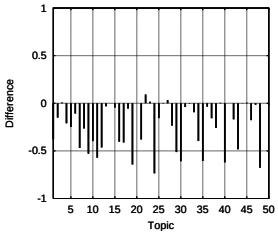
Recall-Precision Curve



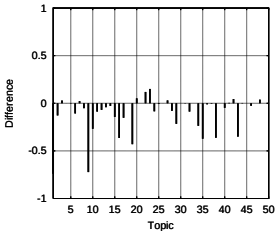
Difference from Median in Average Precision per Topic (all)



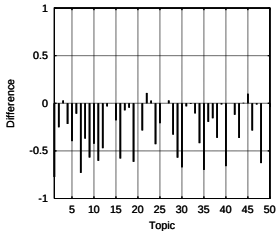
Difference from Median in Average Precision per Topic (automatic)



Difference from Median in Average Precision per Topic (D only)



Difference from Median in Average Precision per Topic (automatic)



Difference from Median in Average Precision per Topic (D only)