

-Algo 1 (Bayes and Naivebayes): Whole knee segmentation

Min Support	AUC	AC	SN	SP	PR	FM
$\sigma = 10$	0.892	0.789	0.789	0.785	0.803	0.788
$\sigma = 20$	0.775	0.734	0.734	0.737	0.737	0.734
$\sigma = 30$	0.745	0.719	0.719	0.719	0.719	0.719
$\sigma = 40$	0.725	0.680	0.680	0.68	0.68	0.68
$\sigma = 50$	n/a					

Naïve Bayes

Min Support	AUC	AC	SN	SP	PR	FM
$\sigma = 10$	0.895	0.789	0.789	0.785	0.803	0.788
$\sigma = 20$	0.775	0.734	0.734	0.737	0.737	0.734
$\sigma = 30$	0.745	0.727	0.727	0.727	0.727	0.727
$\sigma = 40$	0.725	0.680	0.680	0.68	0.68	0.68
$\sigma = 50$	n/a					

-Algo 2(Bayes and Naivebayes): Join Space segmentation

Min Support	AUC	AC	SN	SP	PR	FM
$\sigma = 10$	0.874	0.781	0.781	0.78	0.781	0.781
$\sigma = 20$	0.792	0.719	0.719	0.712	0.722	0.719
$\sigma = 30$	0.782	0.719	0.719	0.72	0.720	0.719
$\sigma = 40$	0.743	0.727	0.727	0.727	0.727	0.727
$\sigma = 50$	0.733	0.703	0.703	0.709	0.715	0.701

Naïve Bayes

Min Support	AUC	AC	SN	SP	PR	FM
$\sigma = 10$	0.877	0.781	0.781	0.78	0.781	0.781
$\sigma = 20$	0.792	0.719	0.719	0.712	0.722	0.719
$\sigma = 30$	0.782	0.719	0.719	0.72	0.720	0.719
$\sigma = 40$	0.744	0.727	0.727	0.727	0.727	0.727
$\sigma = 50$	0.732	0.703	0.703	0.709	0.715	0.701

-Algo 3 (Bayes and Naivebayes) :Otsu Apply

Min Support	AUC	AC	SN	SP	PR	FM
$\sigma = 10$	0.915	0.828	0.828	0.826	0.829	0.828
$\sigma = 20$	0.861	0.773	0.773	0.775	0.776	0.773
$\sigma = 30$	0.823	0.742	0.742	0.742	0.742	0.742
$\sigma = 40$	0.794	0.711	0.711	0.712	0.712	0.711
$\sigma = 50$	0.740	0.703	0.703	0.704	0.704	0.703

Naïve Bayes

Min Support	AUC	AC	SN	SP	PR	FM
$\sigma = 10$	0.916	0.828	0.828	0.826	0.829	0.828
$\sigma = 20$	0.861	0.773	0.773	0.775	0.776	0.773
$\sigma = 30$	0.823	0.734	0.734	0.735	0.735	0.734
$\sigma = 40$	0.794	0.711	0.711	0.712	0.712	0.711
$\sigma = 50$	0.739	0.703	0.703	0.704	0.704	0.703