

Divergence	Metric	Clustering algorithm				
		CD-HIT-454	DNAclust	Swarm	Usearch (no presorting)	Usearch (presorting)
1	<i>adjusted Rand index</i>	0.916	0.883	<b>0.958</b>	0.780	0.806
2		0.956	0.971	<b>0.972</b>	0.785	0.846
3		0.943	<b>0.979</b>	0.977	0.802	0.871
4		0.965	0.979	<b>0.981</b>	0.853	0.946
5		0.967	<b>0.984</b>	0.983	0.913	0.974
6		0.968	<b>0.985</b>	<b>0.985</b>	0.949	0.984
7		0.968	0.980	<b>0.985</b>	0.972	0.982
8		0.967	0.969	<b>0.986</b>	0.979	0.981
9		0.965	0.969	<b>0.983</b>	0.979	0.969
10		0.964	0.907	<b>0.983</b>	0.980	0.957
11		0.955	0.921	<b>0.983</b>	0.979	0.928
12		0.943	0.914	<b>0.981</b>	0.976	0.901
13		0.937	0.914	<b>0.981</b>	0.970	0.895
14		0.931	0.893	<b>0.978</b>	0.960	0.875
15		0.897	0.870	<b>0.977</b>	0.942	0.871
16		0.867	0.867	<b>0.974</b>	0.929	0.867
17		0.854	0.852	<b>0.978</b>	0.916	0.819
18		0.852	0.831	<b>0.976</b>	0.907	0.806
19		0.861	0.622	<b>0.958</b>	0.898	0.780
20		0.739	0.554	<b>0.973</b>	0.881	0.769
1	<i>precision</i>	0.993	0.993	0.992	<b>0.999</b>	0.996
2		0.992	0.992	0.992	<b>0.999</b>	0.992
3		0.992	0.992	0.992	<b>0.997</b>	0.993
4		<b>0.992</b>	<b>0.992</b>	<b>0.992</b>	<b>0.992</b>	<b>0.992</b>
5		0.992	0.992	0.992	<b>0.996</b>	0.991
6		0.991	0.991	<b>0.992</b>	0.991	0.991
7		0.991	0.986	<b>0.992</b>	0.991	0.986
8		0.987	0.972	<b>0.992</b>	0.990	0.983
9		0.980	0.971	<b>0.990</b>	<b>0.990</b>	0.970
10		0.979	0.932	<b>0.990</b>	<b>0.990</b>	0.963
11		0.978	0.932	<b>0.990</b>	0.985	0.940
12		0.964	0.931	<b>0.989</b>	0.981	0.927
13		0.954	0.930	<b>0.987</b>	0.976	0.918
14		0.948	0.914	<b>0.985</b>	0.965	0.907
15		0.932	0.901	<b>0.983</b>	0.958	0.899
16		0.918	0.898	<b>0.982</b>	0.942	0.893
17		0.899	0.880	<b>0.981</b>	0.931	0.875
18		0.897	0.871	<b>0.980</b>	0.924	0.863
19		0.887	0.726	<b>0.967</b>	0.909	0.841
20		0.803	0.644	<b>0.978</b>	0.897	0.833
1	<i>recall</i>	0.900	0.883	<b>0.949</b>	0.778	0.812
2		0.946	0.968	<b>0.970</b>	0.790	0.860
3		0.940	<b>0.981</b>	0.976	0.816	0.890
4		0.958	<b>0.983</b>	0.979	0.871	0.953
5		0.960	<b>0.986</b>	0.981	0.924	0.980
6		0.962	<b>0.988</b>	0.986	0.950	0.987
7		0.962	0.986	<b>0.987</b>	0.971	0.987
8		0.962	0.987	<b>0.988</b>	0.978	0.987
9		0.959	<b>0.988</b>	0.987	0.979	0.984
10		0.961	0.972	<b>0.987</b>	0.982	0.979
11		0.961	0.987	<b>0.988</b>	0.985	0.977
12		0.958	<b>0.988</b>	0.987	0.983	0.972
13		0.958	<b>0.988</b>	0.985	0.982	0.969
14		0.959	<b>0.986</b>	0.983	0.981	0.969
15		0.956	0.986	<b>0.987</b>	0.980	0.970
16		0.956	<b>0.988</b>	0.985	0.979	0.972
17		0.957	0.981	<b>0.988</b>	0.978	0.960
18		0.955	0.981	<b>0.987</b>	0.979	0.959
19		0.952	<b>0.981</b>	0.972	0.980	0.959
20		0.949	0.973	<b>0.985</b>	0.978	0.958

Suppl. Tab. 2. Uneven mock-community. Median values for Figure 2.