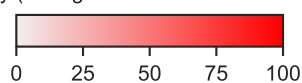


Number of genomes	pdxA	pdxJ	DXS	pdxB	pdxR	epd	serC	pdxS	pdxT
4600	4301	4250	4368	3903	17	3712	4548	293	418
1392	1376	1380	1375	0	6	39	1381	2	52
7	7	7	7	0	0	0	7	0	0
2	2	2	2	1	0	0	2	0	0
915	797	827	786	0	713	90	611	5	47
87	72	74	76	0	0	7	45	12	19
9	9	9	8	0	0	0	7	0	1
5	5	5	5	0	0	0	0	0	2
1	1	1	1	0	0	0	0	0	1
10	3	1	7	0	0	0	4	9	9
436	415	419	434	0	0	348	420	5	268
16	16	16	16	0	0	0	2	0	8
17	17	16	17	2	0	0	8	0	1
163	0	0	161	0	0	0	1	4	4
1	1	1	1	1	0	0	1	0	0
34	32	33	32	1	0	0	26	0	25
4	4	4	4	0	0	0	1	0	2
3	3	3	2	0	0	0	0	0	0
2	0	2	2	0	0	0	2	2	2
2	2	2	2	2	0	0	2	0	0
15	14	15	14	0	0	0	2	0	2
466	433	402	308	75	0	16	432	33	172
95	30	24	47	22	0	0	43	12	31
50	24	0	47	0	0	0	14	49	19
5	1	0	5	0	0	0	1	4	3
36	0	0	35	0	0	0	0	35	36
36	2	0	36	0	0	0	31	34	35
1	0	0	1	0	0	0	0	1	1
2	0	0	2	0	0	0	2	2	2
125	124	125	125	1	0	3	27	0	57
41	0	0	30	0	0	0	37	40	39
1300	125	0	1204	2	1	13	1260	1253	1226
1	0	0	1	0	0	0	1	1	1
2630	150	0	1294	0	0	0	1819	1570	1662
336	110	2	322	0	0	3	195	169	250
14	0	0	13	0	0	0	6	2	4
26	5	0	16	0	0	0	21	8	7
14	1	0	4	0	0	0	2	7	5
300	0	0	50	0	0	1	12	2	6
202	7	0	0	0	0	20	105	189	190
1	1	0	0	0	0	0	0	1	1
68	2	0	0	0	0	0	56	58	57
9	0	0	0	0	0	0	1	9	9

Colour key (% of genomes with at least one genes)



Proteobacteria (α , β , γ) (6907 genomes)
Rest of the dataset (6572 genomes)

