

MICROSATELLITE IN THE POPULATION OF RIO GRANDE DO NORTE, NORTHEASTERN BRAZIL

#	CSF1PO	TPOX	TH01	F13B	LPL	D16S539	D7S820	D13S317
RN001	10/12	8/11	9/9	8/10	10/10	9/12	10/14	10/11
RN002	12/13	9/9	6/9	6/10	10/12	9/12	7/8	11/12
RN003	11/13	11/11	8/9.3	6/10	10/11	11/11	8/12	9/11
Related								
RN005	10/11	8/8	8/9.3	9/10	11/12	8/13	9/11	10/11
RN006	11/12	11/11	6/6	8/10	12/12	9/12	12/13	11/12
RN007	12/12	7/11	7/7	6/10	9/10	11/12	8/12	8/8
RN008	10/11	8/11	9.3/9.3	6/6	10/11	9/13	10/11	8/11
RN009	10/12	8/9	6/7	10/10	10/12	10/13	9/11	8/9
RN010	10/11	8/11	7/8	9/10	10/10	13/13	11/12	9/11
RN011	8/11	8/9	8/9.3	8/8	11/12	11/13	8/10	12/14
RN012	11/13	8/8	6/7	6/10	11/11	11/12	8/11	10/12
RN013	10/11	8/9	7/9.3	10/10	10/12	12/12	10/12	12/13
RN014	10/11	8/8	9/9	10/10	10/12	11/12	9/11	13/14
RN015	11/13	8/11	7/7	9/10	10/10	11/11	9/11	8/9
RN016	10/12	8/11	7/7	9/10	10/10	9/11	8/8	11/12
RN017	11/11	8/9	6/9.3	9/10	9/10	11/11	11/12	11/11
RN018	10/11	8/11	6/9	10/10	10/11	9/12	10/12	10/12
RN019	10/12	8/11	7/7	8/10	11/11	11/12	8/10	11/12
RN020	10/12	11/12	7/8	9/10	10/10	11/12	11/11	10/12
RN021	10/12	8/8	8/9.3	6/10	12/1.2	9/14	10/10	8/12
RN022	10/11	8/8	7/9.3	9/10	10/12	10/13	8/10	8/9
RN023	10/13	8/8	6/7	9/10	10/1.2	11/12	8/10	10/12
RN024	10/11	8/11	6/6	9/10	10/11	9/13	9/11	12/13
RN025	8/10	8/8	9.3/9.3	8/10	10/13	13/13	9/9	12/14
RN026	10/10	8/9	9/9.3	6/9	10/11	11/11	10/11	9/12
RN027	10/12	8/11	8/9.3	9/9	10/12	11/11	9/11	9/12
RN028	10/12	8/11	7/8	9/9	12/12	11/13	11/11	12/13
RN029	11/11	8/11	7/9.3	8/9	9/11	9/11	9/11	8/11
RN030	10/11	8/8	7/9.3	8/8	10/12	11/13	11/12	12/13
RN031	11/13	9/9	7/9.3	6/10	10/11	12/13	10/10	10/12
RN032	11/11	8/11	6/7	9/10	11/12	11/11	9/10	11/12
RN033	10/12	9/12	6/6	9/9	10/11	12/14	9/10	9/12
RN034	10/12	8/8	9.3/9.3	8/10	10/12	12/12	10/10	11/12
RN035	8/8	8/9	7/7	10/10	10/12	9/9	10/11	10/11
RN036	11/12	8/8	7/7	8/10	10/11	9/12	9/11	12/12
RN037	10/11	8/11	9/9	8/10	10/12	11/11	9/12	8/13
RN038	11/12	9/11	6/9.3	8/8	10/11	10/11	9/13	10/12
RN039	10/12	11/11	6/8	9/10	10/12	11/12	8/11	9/11
RN040	12/13	8/11	7/9	6/9	10/10	11/11	8/12	11/12
RN041	11/11	11/11	7/9	9/10	11/11	10/13	9/10	8/8
RN042	10/11	9/9	6/9.3	9/10	10/11	9/12	8/11	12/12
RN043	10/12	9/11	6/9.3	8/9	10/11	13/14	11/13	9/9
RN044	10/10	11/11	7/9.3	6/8	10/10	11/12	8/9	11/12
RN045	11/13	8/11	6/7	10/10	10/12	11/12	8/10	12/13
RN046	11/13	8/9	7/7	6/10	10/12	11/11	10/11	11/12
RN047	12/13	6/11	7/9	6/10	9/10	9/13	8/8	11/13
RN048	8/12	8/11	8/8	6/9	11/11	11/11	8/11	9/9
RN049	12/12	11/11	7/9	9/10	10/10	9/12	8/11	9/10
RN050	8/11	11/12	6/9.3	8/10	10/12	10/11	8/8	11/13
RN051	10/10	9/11	7/8	9/10	10/11	11/11	8/11	12/12
RN052	11/12	8/10	8/9.3	9/10	10/11	9/10	11/12	11/12
RN053	10/11	8/8	8/8	10/10	12/13	11/13	10/11	11/13
RN054	10/14	8/8	6/9	9/9	10/10	12/13	10/11	8/8
RN055	10/11	6/8	8/9.3	8/9	10/12	9/12	11/12	8/12
RN056	11/11	8/11	7/9	8/10	11/11	9/13	8/10	11/12
RN057	10/10	8/11	6/10	9/10	10/13	9/12	9/11	10/12
RN058	10/11	8/11	7/9.3	8/10	9/11	11/13	10/10	11/11

RN059	12/12	8/9	7/9.3	6/10	10/10	12/13	10/12	11/12
RN060	10/11	11/11	9/9	9/9	9/10	11/11	9/10	11/13
RN061	10/12	8/8	6/9.3	9/9	10/13	9/10	10/12	11/12
RN062	11/11	9/11	7/8	8/10	10/12	10/12	9/11	11/11
RN063	11/12	12/12	6/7	9/10	9/12	12/13	9/10	10/11
RN064	10/13	8/8	8/9	6/8	10/11	9/12	9/11	11/12
RN065	10/11	10/11	8/9	6/10	9/10	11/13	8/11	9/11
RN066	12/13	6/8	7/7	8/10	10/11	11/12	10/13	8/11
RN067	10/12	8/8	6/7	6/9	10/12	11/12	8/9	11/13
RN068	11/12	12/12	7/8	8/10	11/12	10/12	9/10	11/11
RN069	11/11	11/11	7/9	8/9	10/12	9/11	9/11	8/13
RN070	11/12	8/9	6/7	10/10	12/12	13/14	10/12	11/13
RN071	11/12	8/11	7/9	9/9	11/12	9/12	10/10	11/13
RN072	12/12	9/11	6/9.3	9/10	10/12	11/13	10/11	13/13
RN073	11/11	8/8	9/9.3	9/10	10/10	11/12	10/10	9/13
RN074	11/12	8/10	6/9	8/9	11/12	9/11	11/12	12/13
RN075	10/12	9/11	6/9	7/10	10/12	11/12	9/11	12/12
RN076	11/12	8/8	6/9.3	9/10	10/11	11/11	12/12	9/13
RN077	11/11	8/9	7/9	8/9	11/12	10/12	9/10	13/13
RN078	10/12	8/8	8/9	8/8	12/12	9/11	10/12	10/11
Related								
RN080	10/11	11/12	6/7	9/10	10/12	12/12	10/11	11/12
RN081	10/11	7/8	9/9	10/10	11/12	10/11	10/12	9/12
RN082	10/11	8/8	9/9	10/10	11/12	11/13	8/12	12/12
RN083	11/11	8/8	7/7	9/10	10/10	10/13	8/9	11/12
RN084	12/12	9/11	7/9.3	8/8	12/12	10/11	11/12	11/12
RN085	10/10	9/11	6/7	10/10	9/10	8/11	8/12	9/11
RN086	10/12	7/10	7/9.3	9/10	10/12	11/12	8/11	10/12
RN087	11/11	11/12	9/9.3	10/10	10/11	11/12	10/10	11/12
RN088	12/12	11/12	7/7	6/8	11/13	9/11	10/12	8/12
RN089	11/12	10/11	6/9.3	8/10	10/11	12/14	8/8	12/13
RN090	11/12	10/11	6/9	6/10	10/12	9/12	7/8	11/13
RN091	10/12	9/9	6/9.3	9/10	11/11	11/13	10/10	9/11
RN092	11/12	9/10	8/9.3	10/10	11/11	12/12	12/13	9/13
RN093	9/10	12/12	7/8	6/9	9/10	11/13	10/10	11/12
RN094	11/12	8/11	8/8	6/9	10/10	12/12	9/11	10/12
RN095	8/11	8/8	7/9	10/10	10/11	10/12	10/12	8/9
RN096	11/11	8/8	6/9	8/8	10/10	9/14	9/10	13/14
RN097	10/12	8/11	7/9.3	6/8	10/12	11/11	8/12	8/12
RN098	10/11	8/9	9.3/9.3	8/10	11/11	11/11	10/11	12/12
RN099	10/10	8/12	8/9.3	9/10	11/12	9/12	9/10	12/12
RN100	10/11	8/11	6/9	10/10	10/10	9/11	9/12	11/12
RN101	12/13	8/10	6/9.3	8/10	9/9	12/13	8/12	12/12
RN102	10/13	8/10	9/9.3	6/8	9/9	9/12	10/11	12/12
RN103	10/11	9/11	8/9.3	8/10	11/12	11/11	9/9	8/11
RN104	10/12	8/11	8/9	8/10	10/10	12/13	12/12	8/12
RN105	10/10	11/12	7/7	9/10	10/10	9/10	10/13	12/13
RN106	11/12	8/12	6/7	6/10	10/12	9/12	10/11	8/12
RN107	10/12	8/8	6/7	8/8	10/10	12/13	10/13	11/13
RN108	10/12	11/12	??	9/10	11/11	10/13	9/11	11/13
RN109	11/12	8/8	6/9.3	8/10	9/11	12/13	10/10	9/12
RN110	10/12	8/8	7/9.3	6/9	9/11	12/12	8/12	9/11
RN111	11/12	8/12	9/9	9/10	13/13	9/13	8/10	11/13
RN112	10/10	8/11	7/9.3	9/10	10/12	11/11	12/12	11/12
RN113	10/11	8/12	7/9	6/8	10/10	11/12	11/12	10/13
RN114	7/11	8/8	6/9.3	6/9	10/11	9/12	8/10	13/14
RN115	10/12	8/11	6/7	9/10	10/12	8/9	10/10	9/13
RN116	12/12	8/11	9/9.3	8/9	10/11	11/12	11/14	9/12
RN117	11/12	10/12	6/8	6/9	10/10	12/12	12/13	10/10
RN118	11/12	8/9	7/9.3	7/9	10/10	11/12	10/10	11/12
RN119	10/12	8/11	6/7	6/9	13/13	9/12	7/9	11/12

RN120	10/11	8/8	7/9	6/10	10/11	9/12	10/11	9/11
RN121	10/12	8/9	6/7	8/10	10/11	10/10	10/10	8/11
RN122	8/10	8/12	6/9.3	8/10	10/11	9/12	10/10	8/11
RN123	9/10	12/12	7/9.3	9/10	10/10	10/12	8/9	9/10
RN124	11/12	8/10	7/9	6/10	11/11	11/12	10/11	10/11
RN125	11/13	8/11	7/8	8/10	10/11	11/13	10/11	11/11
RN126	9/11	10/11	6/8	9/10	11/12	11/11	10/12	11/13
RN127	11/12	8/8	9.3/10	10/10	9/12	12/13	8/12	11/11
RN128	10/11	8/12	7/8	10/10	10/12	9/11	10/11	11/12
RN129	11/13	9/11	7/9	10/10	10/10	10/11	9/12	9/12
RN130	11/12	8/11	9/9.3	8/9	10/10	11/12	8/8	8/13
RN131	10/11	11/12	6/9	9/10	10/13	11/13	9/11	12/12
RN132	12/13	8/9	6/9	6/9	10/11	11/11	9/13	11/12
RN133	8/12	8/9	7/7	6/6	10/11	10/12	11/11	9/14
RN134	10/12	9/10	6/7	6/10	10/12	11/11	8/10	12/14
RN135	11/12	8/8	6/6	6/10	10/12	9/10	10/11	11/11
RN136	12/12	9/11	6/7	10/10	10/11	12/12	9/11	13/13
RN137	11/13	9/11	6/7	6/8	10/12	13/13	8/9	11/14
RN138	10/10	8/8	8/9.3	6/9	11/12	10/12	12/12	12/13
RN139	12/12	8/11	6/7	8/9	11/13	9/9	8/11	11/12
RN140	10/13	8/11	6/9.3	8/10	12/13	9/10	10/10	11/12
RN141	10/10	8/12	7/8	6/9	10/10	11/13	9/11	11/12
RN142	10/12	10/11	6/9.3	9/10	10/11	12/13	11/12	8/8
RN143	10/11	10/11	7/9	9/10	10/12	11/12	8/11	11/13
RN144	11/12	11/12	7/9.3	8/10	10/10	9/12	8/11	8/13
RN145	11/12	9/11	7/9.3	9/10	10/11	10/10	11/12	11/11
RN146	7/9	6/8	8/9.3	10/10	12/12	10/12	8/11	11/12
RN147	7/11	8/11	7/9	10/10	11/11	12/12	9/12	11/14
RN148	11/11	8/11	8/9.3	8/10	10/11	10/11	9/12	8/11
RN149	11/12	8/8	6/7	10/10	12/13	11/12	8/11	11/11
RN150	11/12	9/11	8/8	10/10	12/12	12/12	8/11	11/12
Related								
RN152	8/10	8/8	7/9.3	10/10	9/11	12/13	10/12	11/12
RN153	10/12	9/11	6/9	8/9	10/11	11/12	10/10	11/11
RN154	11/12	8/8	6/8	9/9	10/10	9/14	8/10	11/11
RN155	11/12	8/11	7/9.3	10/10	10/11	10/13	9/10	10/11
RN156	12/12	8/8	7/8	9/10	10/12	11/12	10/10	8/12
RN157	11/12	11/12	7/9	8/9	10/12	12/13	8/12	9/12
RN158	10/13	8/9	7/9.3	9/10	12/12	9/11	9/10	11/13
RN159	10/12	8/11	6/7	10/10	10/10	9/11	8/10	11/14
RN160	10/12	8/8	9/9.3	8/8	12/13	9/11	8/9	8/12
RN161	8/10	8/8	7/8	8/8	10/14	11/12	7/8	9/12
RN162	9/11	6/8	7/9	9/10	10/12	11/12	7/8	9/13
RN163	11/12	9/11	8/9	10/10	10/12	9/12	8/9	11/12
RN164	10/12	8/8	6/9	9/10	10/11	11/12	9/10	8/13
RN165	7/11	8/8	8/9.3	9/9	10/14	9/13	8/10	9/12
RN166	11/11	9/12	8/9.3	9/10	10/11	9/12	9/11	10/12
RN167	9/10	8/11	7/7	10/10	9/10	11/11	10/12	9/13
RN168	12/12	8/8	7/9.3	7/10	10/11	12/13	11/13	11/12
RN169	11/12	8/11	7/7	6/6	12/12	9/11	11/12	13/13
RN170	10/11	8/12	7/9	8/9	10/12	11/12	10/10	10/11
RN171	10/12	8/11	9.3/9.3	8/10	10/10	11/11	9/11	12/12
RN172	11/12	8/12	6/9	6/9	9/11	13/13	10/12	8/10
RN173	10/12	11/11	9.3/9.3	10/10	10/11	9/11	8/10	11/12
RN174	11/12	8/9	9/9	6/10	10/11	12/14	11/12	12/12
RN175	11/12	8/9	6/8	10/10	11/11	12/12	11/13	9/12
RN176	11/11	9/9	7/9	6/8	11/12	11/11	8/11	9/11
RN177	11/12	8/8	8/9.3	6/10	8/11	9/11	10/12	12/13
RN178	10/12	8/11	8/9	6/10	9/12	11/13	8/11	9/11
RN179	10/12	8/8	7/7	9/9	10/11	11/13	8/12	10/12
RN180	11/11	8/8	6/7	9/10	11/11	12/12	11/11	11/12

RN181	12/12	8/8	6/8	10/10	10/11	11/13	9/11	11/13
RN182	11/12	9/9	6/7	10/10	9/12	12/12	8/10	8/12
RN183	11/12	8/8	6/8	6/10	11/12	12/12	9/11	8/12
RN184	10/11	9/12	9.3/9.3	6/9	12/12	9/11	10/12	11/11
RN185	10/11	9/10	7/9.3	8/9	9/11	10/13	10/12	11/13
RN186	11/12	8/8	6/9	9/10	10/10	10/12	10/10	10/12
RN187	11/11	8/12	6/8	9/10	10/12	9/9	10/11	12/13
RN188	10/13	8/11	7/9.3	6/9	10/14	9/12	10/11	8/8
RN189	11/13	8/8	7/9	6/8	10/12	11/12	10/11	9/13
RN190	10/10	8/11	9/9.3	9/9	10/10	9/12	10/11	8/12
RN191.	10/12	8/11	7/9.3	9/10	10/10	12/12	10/12	12/13
RN192	10/11	8/9	8/9.3	10/10	12/13	12/12	9/11	8/12
RN193	10/10	8/8	6/7	6/10	11/11	9/12	10/10	8/11
RN194	10/12	8/8	7/10	6/8	9/12	9/11	11/12	12/13
RN195	12/12	8/11	8/8	6/8	11/11	9/13	8/10	9/12
RN196	12/12	8/11	7/8	10/10	10/11	9/11	8/9	9/12
RN197	11/11	8/10	6/6	6/8	11/12	12/12	8/9	9/12
RN198	10/10	8/12	7/9	6/8	10/13	11/12	10/11	9/10
RN199	11/11	8/8	6/9	10/10	11/11	11/13	8/11	12/12
RN200	11/11	8/12	7/8	8/8	10/11	8/11	10/10	11/14
RN201	12/12	8/11	7/9.3	6/8	10/10	11/11	12/12	11/11
RN202	10/10	8/9	8/8	9/9	10/11	10/12	8/12	11/11
RN203	11/13	8/11	6/8	6/9	10/12	11/11	11/12	12/13
RN204	11/12	11/11	8/9	8/10	10/11	11/13	10/11	9/11
RN205	10/12	10/11	7/8	7/8	12/12	12/13	7/11	10/12
RN206	11/11	8/8	9/9.3	6/6	10/11	11/12	11/13	11/13
RN207	10/12	8/11	8/9.3	7/8	11/11	9/12	9/10	9/11
RN208	11/12	8/8	6/7	8/10	10/10	12/13	9/12	11/12
RN209	10/11	8/11	6/7	7/8	10/10	9/10	11/11	8/11
RN210	12/13	9/12	7/9.3	6/8	11/11	9/12	12/12	9/12
RN211	10/13	8/12	7/9.3	8/8	10/12	9/11	10/10	10/12
RN212	12/12	6/11	8/9	6/10	10/11	9/12	9/12	9/13
RN213	11/12	11/11	6/9.3	6/10	11/12	9/12	8/11	11/12
RN214	12/12	8/11	6/9.3	6/10	10/10	12/12	10/12	9/13
RN215	12/12	8/11	7/8	8/10	11/12	9/9	8/11	10/12
RN216	11/12	8/11	7/7	8/9	10/10	13/13	11/12	8/11
RN217	10/13	8/8	6/8	6/9	11/12	10/10	8/10	12/14
RN218	12/12	9/10	8/9.3	10/10	12/12	12/13	9/10	12/12
RN219	10/11	8/11	8/9.3	8/10	10/10	9/13	8/8	11/11
RN220	11/11	8/11	6/8	10/10	9/12	10/13	8/10	12/14
RN221	12/13	8/8	9/9	6/8	9/11	9/13	9/10	9/13
RN222	11/13	11/11	6/7	9/9	10/11	12/13	8/8	11/11
RN223	10/11	8/12	9.3/9.3	7/9	10/11	12/12	10/10	11/12
RN224	10/11	11/11	9/9	9/10	10/12	12/12	8/12	12/13
RN225	14/14	8/8	6/8	10/10	10/12	9/12	9/10	8/13
RN226	9/11	8/11	9.3/9.3	6/9	10/10	9/9	10/10	9/10
RN227	12/12	9/11	6/9	8/9	10/12	11/11	11/12	8/11
RN228	12/12	8/12	6/6	9/10	11/13	9/11	10/11	12/12
RN229	10/12	8/8	8/9	7/10	10/12	10/11	10/12	10/11
RN230	11/12	8/11	6/7	8/9	10/10	13/13	11/13	11/11
RN231	7/10	8/9	9.3/9.3	6/8	10/12	9/11	11/13	13/14
RN232	9/12	9/9	7/9	9/10	11/11	11/11	8/12	9/11
RN233	11/12	6/12	7/9.3	L0/10	10/12	11/12	8/11	12/12
RN234	10/11	8/8	9/9	6/10	11/12	11/13	9/10	11/12
RN235	10/11	8/9	7/9	8/8	10/12	8/9	10/12	9/13
RN236	11/12	8/11	8/9	8/10	10/11	9/12	10/11	8/9
RN237	10/11	9/12	9/9	8/10	11/11	11/11	12/12	12/13
RN238	11/12	6/8	9/9.3	8/10	9/11	9/10	10/12	8/11
RN239	11/12	8/11	8/9	8/10	10/11	9/12	11/11	8/9
RN240	11/13	8/10	6/6	L0/10	11/12	8/12	9/12	11/12
RN241	10/12	8/9	6/9.3	8/8	11/11	12/12	9/12	11/11

RN242	11/11	8/9	9/9.3	6/9	10/11	11/13	9/10	12/13
RN243	10/12	8/12	5/8	6/9	12/12	11/12	9/10	12/12
RN244	11/11	9/9	6/6	9/10	10/10	9/12	11/11	11/13
RN245	11/12	9/10	6/8	6/8	10/11	12/12	10/12	11/13
RN246	11/12	9/11	6/8	6/10	10/12	11/13	9/11	8/8
RN247	7/12	8/11	6/7	6/10	10/11	9/13	10/12	8/11
RN248	10/12	8/8	8/9	8/10	10/11	11/13	10/13	9/11
RN249	12/12	8/9	7/9.3	6/8	10/12	11/12	11/13	12/13
RN250	11/12	6/8	7/9.3	6/10	10/11	9/10	10/13	12/13

Related = relative of anyone participant of sample.