

Supplementary Table 3. Summary Data, Sample Proveniences, Sizes, Prevalence of Conflict and Production Estimates in the Northern Rio Grande Region through Time. For complete listing of sites see Supplementary Table 1.

Period ^a	Dates (A.D.)	Period Name	Site with largest sample, n	Key References	Mean Momentary Population ^b	x (total with conflict-related trauma)	Total n human remains	Raw W (x/n)	Average score on PC 1 ^c	Average per capita potential maize production ^d
1	800– 1050	Early Developmental	Nogales Cliff House (LA 649), 16	Dick 1976	1277	16	41	.39	0.089	.147
2	1050– 1200	Late Developmental	Taos-Valdez (TA 18), 8	Whitley 2009	3340	22	72	.31	0.033	.076
3	1200– 1275	Early Coalition	Tijeras Pueblo, 40	Cordell 1977; Judge 1974	7691	10	75	.13	-0.003	.033
4	1275– 1350	Late Coalition/Earlie	Arroyo Hondo (LA 12 Comp. I),	Palkovich 1980	17,099	11	217	.05	-0.008	.015

		st Classic	104							
5	1350– 1400	Early Classic	Pecos Pueblo (LA 53684 Glaze I), 22	Hooton 1930	17,749	4	33	.12	.201	.015
6	1400– 1450	Middle Classic	Alfred Herrera (LA 6455), 64	Lange 1968	18,994	19	107	.18	.147	.014
7	1450– 1500	Late Classic	San Cristóbal, 87	Stodder 1990	19,313	8	124	.07	-.287	.013
8	1500– 1540	Terminal Classic	Pecos Pueblo– Glaze IV, 30	Hooton 1930	18,897	2	30	.09	-.007	.013
9	1540– 1680	Contact and Colonial	San Cristóbal, 130	Stodder 1990	13,199	8	150	.07	-.060	.019
10	1680– 1760	Revolt and Reconquest	Pecos Pueblo– Modern, 13	Hooton 1930	2,672	2	13	.15	-.054	.094
Total or mean						102	862	.12		

^a Due to small sample sizes, we combined two sets of periods distinguished by Ortman (2012:Table 4.8): 1540–1600 has been combined with A.D. 1600–1680; A.D. 1680–1700 has been combined with A.D. 1700–1760.

^b Ortman's period 1 begins at A.D. 900. Several of the sites in our period 1 date to around A.D. 800 and are slightly south of Ortman's area. Hence, for our period 1 estimate we have averaged the estimate from Boyer et al. (2010:Table 12.1) for the A.D. 800–900 period (804) with Ortman's estimate for the A.D. 900–1050 period (1,749).

^c Score of 1st principal component extracted from three reconstructions of precipitation in the NRG, derived from tree rings, by Towner and Salzer (2013). Positive scores mark wetter conditions. The PCA is computed on the 775 years between A.D. 985 and 1760. PC 1 “explains” 82 percent of the variance in the three data series.

^d Ratio of average production per period in kg/ha to the average momentary population in each period. After standardization the numbers in this column form the x-axis in Figure 5.