	LEPTAENA- SCHIZOPHORIA ASSEMBLAGE ZONE	LOWER HAMILTON- LOWER TRAVERSE	FIMBRISPIRIFER- PENTAGONIA ASSEMBLAGE ZONE	UPPER HAMILTON- UPPER TRAVERSE	RHYSSOCHONETES HYPOTHYRIDINA ASSEMBLAGE ZONE
TOTAL APPOHIMCHI ENDEMIC GENERA	3	12	6	12	2
TOTAL APPOHIMCHI RESTRICTED GENERA	10	18	12	17	4
TOTAL MICHIGAN BASIN- HUDSON BAY LOWLAND ENDEMIC GENERA	1	5	3	2	3
TOTAL MICHIGAN BASIN- HUDSON BAY LOWLAND RESTRICTED GENERA	7	10	6	5	7
TOTAL APPOHIMCHI GENERA	33	43	42	42	40
TOTAL MICHIGAN BASIN- HUDSON BAY LOWLAND GENERA	31	35	36	30	43
PERCENT ENDEMICS IN APPOHIMCHI	9.1%	27.9%	14.3%	28.6%	5.0%
PERCENT ENDEMICS IN MICHIGAN BASIN- HUDSON BAY LOWLAND	3.2%	14.2%	8.3%	6.7%	7.0%
PERCENT RESTRICTED IN APPOHIMCHI	30.3%	41.9%	23.8%	40.5%	10.0%
PERCENT RESTRICTED IN MICHIGAN BASIN- HUDSON BAY LOWLAND	22.6%	28.6%	16.7%	16.7%	16.3%
TOTAL GENERA COMMON TO BOTH SUBPROVINCES	23	25	30	25	36
PERCENT GENERA COMMON TO BOTH SUBPROVINCES	57.5%	47.2%	62.5%	53.2%	76.6%
TOTAL GENERA IN BOTH SUBPROVINCES	40	53	48	47	47
TOTAL ENDEMICS IN BOTH SUBPROVINCES	4	17	9	14	5
PERCENT ENDEMICS IN BOTH SUBPROVINCES	10.0%	32.1%	18.7%	29.8%	10.7%
TOTAL RESTRICTED GENERA IN BOTH Subprovinces	17	28	18	22	. 11
PERCENT RESTRICTED GENERA IN BOTH SUBPROVINCES	42.5%	52.8%	37.5%	46.8%	23.4%

Figure 12

Variations in provinvialism during the late Middle Devonian of eastern North America