

## ***SUPPORTING INFORMATION I***

This section provides the supplementary material using Mexican typical number notation

Table S1. Coastal counties considered in this study and their total population.

*Tabela S1. Estados costeiros considerados neste estudo e população total.*

| Coastal State | Coastal County         | 2000<br>(people) | 2005<br>(people) | 2010<br>(people) | 2015<br>(people) |
|---------------|------------------------|------------------|------------------|------------------|------------------|
| BC            | Ensenada               | 370,730          | 413,481          | 466,814          | 486,639          |
| BC            | Mexicali               | 764,602          | 855,962          | 936,826          | 988,417          |
| BC            | Playas de Rosarito     | 63,420           | 73,305           | 90,668           | 96,734           |
| BC            | Tijuana                | 1,210,820        | 1,410,700        | 1,559,683        | 1,641,570        |
| BCS           | Comondú                | 63,864           | 63,830           | 70,816           | 72,564           |
| BCS           | La Paz                 | 196,907          | 219,596          | 251,871          | 272,711          |
| BCS           | Loreto                 | 11,812           | 11,839           | 16,738           | 18,912           |
| BCS           | Los Cabos              | 105,469          | 164,162          | 238,487          | 287,671          |
| BCS           | Mulegé                 | 45,989           | 52,743           | 59,114           | 60,171           |
| SON           | Bacum                  | 21,322           | 20,892           | 22,821           | 23,053           |
| SON           | Benito Juárez          | 21,813           | 20,447           | 22,009           | 21,957           |
| SON           | Caborca                | 69,516           | 70,113           | 81,309           | 85,631           |
| SON           | Cajeme                 | 356,290          | 375,800          | 409,310          | 433,050          |
| SON           | Empalme                | 49,987           | 50,663           | 54,131           | 56,177           |
| SON           | Etchojoa               | 56,129           | 55,697           | 60,717           | 63,216           |
| SON           | Guaymas                | 130,329          | 134,153          | 149,299          | 158,046          |
| SON           | Hermosillo             | 609,829          | 701,838          | 784,342          | 884,273          |
| SON           | Huatabampo             | 76,296           | 74,533           | 79,313           | 80,524           |
| SON           | Pitiquito              | 9,236            | 9,117            | 9,468            | 9,514            |
| SON           | Puerto Peñasco         | 31,157           | 44,875           | 57,342           | 62,177           |
| SON           | San Ignacio Río Muerto | 13,692           | 13,244           | 14,136           | 14,549           |
| SON           | San Luis Río Colorado  | 145,006          | 157,076          | 178,380          | 192,739          |
| SIN           | Ahome                  | 359,146          | 388,344          | 416,299          | 449,215          |
| SIN           | Angostura              | 43,827           | 42,445           | 44,993           | 47,207           |
| SIN           | Culiacán               | 745,537          | 793,730          | 858,638          | 905,265          |
| SIN           | Elota                  | 49,471           | 46,462           | 42,907           | 53,856           |
| SIN           | Escuinapa              | 50,438           | 49,655           | 54,131           | 59,436           |
| SIN           | Guasave                | 277,402          | 270,260          | 285,912          | 295,353          |
| SIN           | Mazatlán               | 380,509          | 403,888          | 438,434          | 502,547          |
| SIN           | Navolato               | 145,622          | 135,681          | 135,603          | 154,352          |
| SIN           | Rosario                | 47,934           | 47,394           | 49,380           | 53,773           |
| SIN           | San Ignacio            | 26,762           | 23,355           | 22,527           | 21,442           |
| NAY           | Bahía Banderas         | 59,808           | 83,739           | 124,205          | 150,250          |
| NAY           | Compostela             | 65,943           | 62,925           | 70,399           | 75,520           |
| NAY           | San Blas               | 42,762           | 37,478           | 43,120           | 43,979           |
| NAY           | Santiago Ixcuintla     | 94,979           | 84,314           | 93,074           | 97,820           |
| NAY           | Tecuala                | 42,237           | 37,234           | 39,756           | 39,718           |
| JAL           | Cabo Corrientes        | 9,133            | 9,034            | 10,029           | 10,303           |
| JAL           | Cihuatlán              | 32,019           | 30,241           | 39,020           | 41,300           |
| JAL           | La Huerta              | 22,827           | 20,161           | 23,428           | 24,563           |

Table S1. Coastal counties considered in this study and their total population.

*Tabela S1. Estados costeiros considerados neste estudo e população total.*

| Coastal State | Coastal County                         | 2000<br>(people) | 2005<br>(people) | 2010<br>(people) | 2015<br>(people) |
|---------------|--|------------------|------------------|------------------|------------------|
| JAL           | Puerto Vallarta                        | 184,728          | 220,368          | 255,681          | 275,640          |
| JAL           | Tomatlán                               | 34,329           | 31,798           | 35,050           | 35,824           |
| COL           | Armeria                                | 28,574           | 24,939           | 28,695           | 29,599           |
| COL           | Manzanillo                             | 125,143          | 137,842          | 161,420          | 184,541          |
| COL           | Tecomán                                | 99,289           | 98,150           | 112,726          | 123,191          |
| MICH          | Aquila                                 | 19,645           | 16,159           | 23,536           | 24,864           |
| MICH          | Coahuayana                             | 13,974           | 11,632           | 14,136           | 14,392           |
| MICH          | Lázaro Cárdenas                        | 171,100          | 162,997          | 178,817          | 183,185          |
| GRO           | Acapulco de Juárez                     | 722,499          | 717,766          | 789,971          | 810,669          |
| GRO           | Benito Juárez                          | 15,448           | 14,444           | 15,019           | 15,318           |
| GRO           | Copala                                 | 13,060           | 11,896           | 13,636           | 14,304           |
| GRO           | Coyuca de Benítez                      | 69,059           | 69,064           | 73,460           | 76,306           |
| GRO           | Cuajuinicuilapa                        | 25,641           | 23,537           | 25,922           | 27,266           |
| GRO           | Florencio Villareal                    | 19,061           | 18,713           | 20,175           | 20,855           |
| GRO           | Zihuatanejo de Azueta                  | 95,548           | 104,609          | 118,211          | 124,824          |
| GRO           | Juchitán                               | N,C,             | 6,240            | 7,166            | 7,576            |
| GRO           | La Unión de Isidoro Montes de Oca      | 27,619           | 25,230           | 25,712           | 26,432           |
| GRO           | Marquelia                              | N,C,             | 11,801           | 12,912           | 13,730           |
| GRO           | Petatlán                               | 46,328           | 44,485           | 44,979           | 44,263           |
| GRO           | San Marcos                             | 48,782           | 44,959           | 48,501           | 49,449           |
| GRO           | Tecpan de Galeana                      | 60,313           | 57,848           | 62,071           | 64,577           |
| OAX           | Heróica Ciudad de Juchitán de Zaragoza | 78,512           | 85,869           | 93,038           | 98,043           |
| OAX           | Salina Cruz                            | 76,452           | 76,219           | 82,371           | 89,211           |
| OAX           | San Dionisio del Mar                   | 4,931            | 5,165            | 5,098            | 5,127            |
| OAX           | San Francisco del Mar                  | 5,782            | 6,874            | 7,232            | 7,650            |
| OAX           | San Mateo del Mar                      | 10,657           | 12,667           | 14,252           | 14,835           |
| OAX           | San Miguel del Puerto                  | 8,584            | 7,510            | 8,481            | 8,362            |
| OAX           | San Pedro Huamelula                    | 9,862            | 8,834            | 9,594            | 10,014           |
| OAX           | San Pedro Mixtepec Dist. 22            | 32,471           | 33,682           | 42,860           | 48,336           |
| OAX           | San Pedro Pochutla                     | 36,982           | 38,798           | 43,860           | 47,476           |
| OAX           | Santa María Colotepec                  | 18,120           | 19,223           | 22,562           | 24,076           |
| OAX           | Santa María Huatulco                   | 28,327           | 33,194           | 38,629           | 45,680           |
| OAX           | Santa María Huazolotitlán              | 10,118           | 10,239           | 10,794           | 11,400           |
| OAX           | Santa María Tonameca                   | 20,228           | 21,223           | 24,318           | 25,130           |
| OAX           | Santiago Astata                        | 2,577            | 3,642            | 3,915            | 3,708            |
| OAX           | Santiago Jamiltepec                    | 17,922           | 17,206           | 18,383           | 19,201           |
| OAX           | Santiago Pinotepa Nacional             | 44,193           | 44,441           | 50,309           | 53,148           |
| OAX           | Santiago Tapextla                      | 3,234            | 2,810            | 3,031            | 3,208            |
| OAX           | Santo Domingo Armenta                  | 3,347            | 3,022            | 3,224            | 3,469            |
| OAX           | Santo Domingo Tehuantepec              | 53,229           | 57,163           | 61,872           | 64,639           |
| OAX           | Villa de Tututepec de Melchor Ocampo   | 42,645           | 40,767           | 43,913           | 46,152           |
| CHIS          | Acapetahua                             | 25,154           | 24,165           | 27,580           | 28,380           |
| CHIS          | Arriaga                                | 37,989           | 38,572           | 40,042           | 40,114           |
| CHIS          | Huixtla                                | 48,476           | 47,953           | 51,359           | 54,332           |
| CHIS          | Mapastepec                             | 39,055           | 37,945           | 43,913           | 47,932           |
| CHIS          | Mazatán                                | 24,079           | 24,017           | 26,573           | 29,239           |

Table S1. Coastal counties considered in this study and their total population.

*Tabela S1. Estados costeiros considerados neste estudo e população total.*

| Coastal State | Coastal County                   | 2000<br>(people) | 2005<br>(people) | 2010<br>(people) | 2015<br>(people) |
|---------------|----------------------------------|------------------|------------------|------------------|------------------|
| CHIS          | Pijijiapan                       | 46,949           | 46,439           | 50,079           | 53,525           |
| CHIS          | Suchiate                         | 30,251           | 32,976           | 35,056           | 38,797           |
| CHIS          | Tapachula                        | 271,674          | 282,420          | 320,451          | 348,156          |
| CHIS          | Tonalá                           | 78,438           | 78,516           | 84,594           | 89,178           |
| CHIS          | Villa Comaltitlán                | 26,706           | 26,414           | 27,899           | 28,961           |
| TAM           | Aldama                           | 27,997           | 27,676           | 29,470           | 29,183           |
| TAM           | Altamira                         | 127,664          | 162,628          | 212,001          | 235,066          |
| TAM           | Ciudad Madero                    | 182,325          | 193,045          | 197,216          | 209,175          |
| TAM           | Matamoros                        | 418,141          | 462,157          | 489,193          | 520,367          |
| TAM           | San Fernando                     | 57,412           | 57,756           | 57,220           | 55,981           |
| TAM           | Soto la Marina                   | 24,231           | 22,826           | 24,764           | 25,419           |
| VER           | Actopan                          | 39,354           | 37,867           | 40,994           | 43,388           |
| VER           | Agua Dulce                       | 44,100           | 44,322           | 46,010           | 48,091           |
| VER           | Alto Lucero de Gutierrez Barrios | 27,188           | 25,893           | 28,017           | 28,922           |
| VER           | Alvarado                         | 49,499           | 48,178           | 51,955           | 52,927           |
| VER           | Angel R. Cabada                  | 32,119           | 32,960           | 33,528           | 33,730           |
| VER           | Boca del Río                     | 135,804          | 141,906          | 138,058          | 142,207          |
| VER           | Catemaco                         | 45,383           | 46,702           | 48,593           | 49,651           |
| VER           | Cazones de Herrera               | 23,839           | 23,059           | 23,483           | 23,675           |
| VER           | Coatzacoalcos                    | 267,212          | 280,363          | 305,260          | 319,187          |
| VER           | La Antigua                       | 23,389           | 25,409           | 25,500           | 26,920           |
| VER           | Lerdo de Tejada                  | 20,161           | 18,640           | 20,141           | 19,606           |
| VER           | Mecayapan                        | 15,210           | 13,633           | 17,333           | 17,312           |
| VER           | Nautla                           | 9,798            | 10,023           | 9,974            | 10,866           |
| VER           | Ozuluama                         | 24,394           | 23,190           | 23,276           | 23,244           |
| VER           | Pajapan                          | 14,071           | 14,621           | 15,909           | 17,480           |
| VER           | Papantla                         | 170,304          | 152,863          | 158,599          | 161,097          |
| VER           | Pueblo Viejo                     | 50,329           | 52,593           | 55,358           | 57,646           |
| VER           | San Andres Tuxtla                | 142,343          | 148,447          | 157,364          | 164,834          |
| VER           | San Rafael                       | N,C,             | 28,291           | 29,277           | 29,631           |
| VER           | Soteapan                         | 27,486           | 28,104           | 32,596           | 35,155           |
| VER           | Tamiahua                         | 26,306           | 23,984           | 23,588           | 23,120           |
| VER           | Tamalín                          | 11,589           | 11,269           | 11,211           | 11,750           |
| VER           | Tampico Alto                     | 12,643           | 11,971           | 12,242           | 12,320           |
| VER           | Tatahuicapan de Juárez           | 12,488           | 12,350           | 14,297           | 15,614           |
| VER           | Tecolutla                        | 25,681           | 24,258           | 25,126           | 23,865           |
| VER           | Tuxpan                           | 126,616          | 134,394          | 143,362          | 161,829          |
| VER           | Úrsulo Galván                    | 27,684           | 26,909           | 29,005           | 30,580           |
| VER           | Vega de Alatorre                 | 18,771           | 18,507           | 19,541           | 20,275           |
| VER           | Veracruz                         | 457,377          | 512,310          | 552,156          | 609,964          |
| TAB           | Cárdenas                         | 217,261          | 219,563          | 248,481          | 258,554          |
| TAB           | Centla                           | 88,218           | 92,755           | 102,110          | 110,130          |
| TAB           | Comalcalco                       | 164,637          | 173,773          | 192,802          | 201,654          |
| TAB           | Paraiso                          | 70,764           | 78,519           | 86,620           | 94,375           |
| CAM           | Calkiní                          | 46,899           | 49,850           | 52,890           | 56,537           |
| CAM           | Campeche                         | 216,897          | 238,850          | 259,005          | 283,025          |

Table S1. Coastal counties considered in this study and their total population.

*Tabela S1. Estados costeiros considerados neste estudo e população total.*

| Coastal State | Coastal County           | 2000<br>(people)  | 2005<br>(people)  | 2010<br>(people)  | 2015<br>(people)  |
|---------------|--------------------------|-------------------|-------------------|-------------------|-------------------|
| CAM           | Carmen                   | 172,076           | 199,988           | 221,094           | 248,303           |
| CAM           | Champotón                | 70,554            | 76,116            | 83,021            | 90,244            |
| CAM           | Hecelchakán              | 24,889            | 26,973            | 28,306            | 31,230            |
| CAM           | Tenabó                   | 8,400             | 9,050             | 9,736             | 10,665            |
| YUC           | Celestún                 | 6,065             | 6,269             | 6,831             | 7,836             |
| YUC           | Dzemul                   | 3150              | 3263              | 3,489             | 3,662             |
| YUC           | Dzidzantún               | 7,877             | 8,165             | 8,133             | 8,176             |
| YUC           | Dzilam de Bravo          | 2,414             | 2,248             | 2,463             | 2,744             |
| YUC           | Hunucmá                  | 25,979            | 28,100            | 30,731            | 32,475            |
| YUC           | Ixil                     | 3,226             | 3,598             | 3,803             | 4,073             |
| YUC           | Progreso                 | 48,797            | 49,454            | 53,958            | 59,122            |
| YUC           | Río Lagartos             | 3,061             | 3,272             | 3,438             | 3,502             |
| YUC           | San Felipe               | 1,838             | 1,838             | 1,839             | 1,945             |
| YUC           | Sinanché                 | 3,039             | 2,972             | 3,126             | 3,088             |
| YUC           | Telchac Puerto           | 1,594             | 1,626             | 1,726             | 1,778             |
| YUC           | Tizimín                  | 64,104            | 69,553            | 73,138            | 77,621            |
| YUC           | Yobain                   | 2,067             | 2,056             | 2,137             | 2,227             |
| QROO          | Bacalar                  | N,C,              | N,C,              | N,C,              | 39,111            |
| QROO          | Benito Juárez            | 419,815           | 572,973           | 661,176           | 743,626           |
| QROO          | Cozumel                  | 60,091            | 73,193            | 79,535            | 86,415            |
| QROO          | Felipe Carrillo Puerto   | 60,365            | 65,373            | 75,026            | 81,742            |
| QROO          | Isla Mujeres             | 11,313            | 13,315            | 16,203            | 19,495            |
| QROO          | Lázaro Cárdenas          | 20,411            | 22,357            | 25,333            | 27,243            |
| QROO          | Othón P. Blanco          | 208,164           | 219,763           | 244,553           | 224,080           |
| QROO          | Solidaridad              | 63,752            | 135,589           | 159,310           | 209,634           |
| QROO          | Tulum                    | N,C,              | N,C,              | 28,263            | 32,714            |
| QROO          | Puerto Morelos           | N,C,              | N,C,              | N,C,              | N,C,              |
|               | Total Number of Counties | 153               | 156               | 157               | 158               |
|               | <b>Total Population</b>  | <b>14,694,280</b> | <b>15,932,366</b> | <b>17,638,420</b> | <b>18,937,581</b> |

N.C.

Not created in the reference year

Table S2a. Classification of coastal counties by size (2000).

*Tabela S2a. Classificação de municípios costeiros por tamanho (2000).*

| Coastal State | Coastal County                         | Year 2000 (people) | Empirical Classification |
|---------------|--|--------------------|--------------------------|
| BC            | Tijuana                                | 1,210,820          | Large Size               |
| BC            | Mexicali                               | 764,602            |                          |
| SIN           | Culiacán                               | 745,537            |                          |
| GRO           | Acapulco de Juárez                     | 722,499            |                          |
| SON           | Hermosillo                             | 609,829            |                          |
| VER           | Veracruz                               | 457,377            |                          |
| QROO          | Benito Juárez                          | 419,815            |                          |
| TAM           | Matamoros                              | 418,141            |                          |
| SIN           | Mazatlán                               | 380,509            |                          |
| BC            | Ensenada                               | 370,730            |                          |
| SIN           | Ahome                                  | 359,146            |                          |
| SON           | Cajeme                                 | 356,290            |                          |
| SIN           | Guasave                                | 277,402            |                          |
| CHIS          | Tapachula                              | 271,674            |                          |
| VER           | Coatzacoalcos                          | 267,212            |                          |
| TAB           | Cárdenas                               | 217,261            |                          |
| CAM           | Campeche                               | 216,897            |                          |
| QROO          | Othón P. Blanco                        | 208,164            |                          |
| BCS           | La Paz                                 | 196,907            |                          |
| JAL           | Puerto Vallarta                        | 184,728            |                          |
| TAM           | Ciudad Madero                          | 182,325            |                          |
| CAM           | Carmen                                 | 172,076            |                          |
| MICH          | Lázaro Cárdenas                        | 171,100            |                          |
| VER           | Papantla                               | 170,304            |                          |
| TAB           | Comalcalco                             | 164,637            |                          |
| SIN           | Navolato                               | 145,622            |                          |
| SON           | San Luis Río Colorado                  | 145,006            |                          |
| VER           | San Andres Tuxtla                      | 142,343            |                          |
| VER           | Boca del Río                           | 135,804            |                          |
| SON           | Guaymas                                | 130,329            |                          |
| TAM           | Altamira                               | 127,664            |                          |
| VER           | Tuxpan                                 | 126,616            |                          |
| COL           | Manzanillo                             | 125,143            |                          |
| BCS           | Los Cabos                              | 105,469            |                          |
| COL           | Tecomán                                | 99,289             | Medium Size              |
| GRO           | Zihuatanejo de Azueta                  | 95,548             |                          |
| NAY           | Santiago Ixcuintla                     | 94,979             |                          |
| TAB           | Centla                                 | 88,218             |                          |
| OAX           | Heróica Ciudad de Juchitán de Zaragoza | 78,512             |                          |
| CHIS          | Tonalá                                 | 78,438             |                          |
| OAX           | Salina Cruz                            | 76,452             |                          |
| SON           | Huatabampo                             | 76,296             |                          |
| TAB           | Paraiso                                | 70,764             |                          |
| CAM           | Champotón                              | 70,554             |                          |
| SON           | Caborca                                | 69,516             |                          |
| GRO           | Coyuca de Benítez                      | 69,059             |                          |
| NAY           | Compostela                             | 65,943             |                          |

Table S2a. Classification of coastal counties by size (2000).

*Tabela S2a. Classificação de municípios costeiros por tamanho (2000).*

| Coastal State | Coastal County                       | Year 2000 (people) | Empirical Classification |
|---------------|--------------------------------------|--------------------|--------------------------|
| YUC           | Tizimín                              | 64,104             |                          |
| BCS           | Comondú                              | 63,864             |                          |
| QROO          | Solidaridad                          | 63,752             |                          |
| BC            | Playas de Rosarito                   | 63,420             |                          |
| QROO          | Felipe Carrillo Puerto               | 60,365             |                          |
| GRO           | Tecpan de Galeana                    | 60,313             |                          |
| QROO          | Cozumel                              | 60,091             |                          |
| NAY           | Bahía Banderas                       | 59,808             |                          |
| TAM           | San Fernando                         | 57,412             |                          |
| SON           | Etchojoa                             | 56,129             |                          |
| OAX           | Santo Domingo Tehuantepec            | 53,229             |                          |
| SIN           | Escuinapa                            | 50,438             |                          |
| VER           | Pueblo Viejo                         | 50,329             |                          |
| SON           | Empalme                              | 49,987             |                          |
| VER           | Alvarado                             | 49,499             |                          |
| SIN           | Elota                                | 49,471             |                          |
| YUC           | Progreso                             | 48,797             |                          |
| GRO           | San Marcos                           | 48,782             |                          |
| CHIS          | Huixtla                              | 48,476             |                          |
| SIN           | Rosario                              | 47,934             |                          |
| CHIS          | Pijijiapan                           | 46,949             |                          |
| CAM           | Calkiní                              | 46,899             |                          |
| GRO           | Petatlán                             | 46,328             |                          |
| BCS           | Mulegé                               | 45,989             |                          |
| VER           | Catemaco                             | 45,383             |                          |
| OAX           | Santiago Pinotepa Nacional           | 44,193             |                          |
| VER           | Agua Dulce                           | 44,100             |                          |
| SIN           | Angostura                            | 43,827             |                          |
| NAY           | San Blas                             | 42,762             |                          |
| OAX           | Villa de Tututepec de Melchor Ocampo | 42,645             |                          |
| NAY           | Tecuala                              | 42,237             |                          |
| VER           | Actopan                              | 39,354             |                          |
| CHIS          | Mapastepec                           | 39,055             |                          |
| CHIS          | Arriaga                              | 37,989             |                          |
| OAX           | San Pedro Pochutla                   | 36,982             |                          |
| JAL           | Tomatlán                             | 34,329             |                          |
| OAX           | San Pedro Mixtepec Dist. 22          | 32,471             |                          |
| VER           | Angel R. Cabada                      | 32,119             |                          |
| JAL           | Cihuatlán                            | 32,019             |                          |
| SON           | Puerto Peñasco                       | 31,157             |                          |
| CHIS          | Suchiate                             | 30,251             |                          |
| COL           | Armeria                              | 28,574             |                          |
| OAX           | Santa María Huatulco                 | 28,327             |                          |
| TAM           | Aldama                               | 27,997             |                          |
| VER           | Úrsulo Galván                        | 27,684             |                          |
| GRO           | La Unión de Isidoro Montes de Oca    | 27,619             |                          |
| VER           | Soteapan                             | 27,486             |                          |

Table S2a. Classification of coastal counties by size (2000).

*Tabela S2a. Classificação de municípios costeiros por tamanho (2000).*

| Coastal State | Coastal County                   | Year 2000 (people) | Empirical Classification |
|---------------|----------------------------------|--------------------|--------------------------|
| VER           | Alto Lucero de Gutierrez Barrios | 27,188             |                          |
| SIN           | San Ignacio                      | 26,762             |                          |
| CHIS          | Villa Comaltitlán                | 26,706             |                          |
| VER           | Tamiahua                         | 26,306             |                          |
| YUC           | Hunucmá                          | 25,979             |                          |
| VER           | Tecolutla                        | 25,681             |                          |
| GRO           | Cujuinicuilapa                   | 25,641             |                          |
| CHIS          | Acapetahua                       | 25,154             |                          |
| CAM           | Hecelchakán                      | 24,889             |                          |
| VER           | Ozuluama                         | 24,394             |                          |
| TAM           | Soto la Marina                   | 24,231             |                          |
| CHIS          | Mazatán                          | 24,079             |                          |
| VER           | Cazones de Herrera               | 23,839             |                          |
| VER           | La Antigua                       | 23,389             |                          |
| JAL           | La Huerta                        | 22,827             |                          |
| SON           | Benito Juarez                    | 21,813             |                          |
| SON           | Bacum                            | 21,322             |                          |
| QROO          | Lázaro Cárdenas                  | 20,411             |                          |
| OAX           | Santa María Tonameca             | 20,228             |                          |
| VER           | Lerdo de Tejada                  | 20,161             |                          |
| MICH          | Aquila                           | 19,645             |                          |
| GRO           | Florencio Villareal              | 19,061             |                          |
| VER           | Vega de Alatorre                 | 18,771             |                          |
| OAX           | Santa María Colotepec            | 18,120             |                          |
| OAX           | Santiago Jamiltepec              | 17,922             |                          |
| GRO           | Benito Juárez                    | 15,448             |                          |
| VER           | Mecayapan                        | 15,210             |                          |
| VER           | Pajapan                          | 14,071             |                          |
| MICH          | Coahuayana                       | 13,974             |                          |
| SON           | San Ignacio Rio Muerto           | 13,692             |                          |
| GRO           | Copala                           | 13,060             |                          |
| VER           | Tampico Alto                     | 12,643             |                          |
| VER           | Tatahuicapan de Juárez           | 12,488             |                          |
| BCS           | Loreto                           | 11,812             |                          |
| VER           | Tamalín                          | 11,589             |                          |
| QROO          | Isla Mujeres                     | 11,313             |                          |
| OAX           | San Mateo del Mar                | 10,657             |                          |
| OAX           | Santa María Huazolotitlán        | 10,118             |                          |
| OAX           | San Pedro Huamelula              | 9,862              | Small Size               |
| VER           | Nautla                           | 9,798              |                          |
| SON           | Pitiquito                        | 9,236              |                          |
| JAL           | Cabo Corrientes                  | 9,133              |                          |
| OAX           | San Miguel del Puerto            | 8,584              |                          |
| CAM           | Tenabó                           | 8,400              |                          |
| YUC           | Dzidzantún                       | 7,877              |                          |
| YUC           | Celestún                         | 6,065              |                          |
| OAX           | San Francisco del Mar            | 5,782              |                          |
| OAX           | San Dionisio del Mar             | 4,931              |                          |

Table S2a. Classification of coastal counties by size (2000).

*Tabela S2a. Classificação de municípios costeiros por tamanho (2000).*

| Coastal State | Coastal County        | Year 2000 (people) | Empirical Classification |
|---------------|-----------------------|--------------------|--------------------------|
| OAX           | Santo Domingo Armenta | 3,347              |                          |
| OAX           | Santiago Tapextla     | 3,234              |                          |
| YUC           | Ixil                  | 3,226              |                          |
| YUC           | Dzemul                | 3150               |                          |
| YUC           | Río Lagartos          | 3,061              |                          |
| YUC           | Sinanché              | 3,039              |                          |
| OAX           | Santiago Astata       | 2,577              |                          |
| YUC           | Dzilam de Bravo       | 2,414              |                          |
| YUC           | Yobain                | 2,067              |                          |
| YUC           | San Felipe            | 1,838              |                          |
| YUC           | Telchac Puerto        | 1,594              |                          |
| GRO           | Juchitán              |                    | N.C.                     |
| GRO           | Marquelia             |                    |                          |
| VER           | San Rafael            |                    |                          |
| QROO          | Bacalar               |                    |                          |
| QROO          | Tulum                 |                    |                          |

Note 1: The different colors represent municipalities of the same state.

Note 2: N.C. = Not created in the year of reference.



Table S2b. Classification of coastal counties by size (2005).

*Tabela S2b. Classificação de municípios costeiros por tamanho (2005).*

| Coastal State | Coastal County                         | Year 2005 (people) | Empirical Classification |
|---------------|--|--------------------|--------------------------|
| BC            | Tijuana                                | 1,410,700          | Large Size               |
| BC            | Mexicali                               | 855,962            |                          |
| SIN           | Culiacán                               | 793,730            |                          |
| GRO           | Acapulco de Juárez                     | 717,766            |                          |
| SON           | Hermosillo                             | 701,838            |                          |
| QROO          | Benito Juárez                          | 572,973            |                          |
| VER           | Veracruz                               | 512,310            |                          |
| TAM           | Matamoros                              | 462,157            |                          |
| BC            | Ensenada                               | 413,481            |                          |
| SIN           | Mazatlán                               | 403,888            |                          |
| SIN           | Ahome                                  | 388,344            |                          |
| SON           | Cajeme                                 | 375,800            |                          |
| CHIS          | Tapachula                              | 282,420            |                          |
| VER           | Coatzacoalcos                          | 280,363            |                          |
| SIN           | Guasave                                | 270,260            |                          |
| CAM           | Campeche                               | 238,850            |                          |
| JAL           | Puerto Vallarta                        | 220,368            |                          |
| QROO          | Othón P. Blanco                        | 219,763            |                          |
| BCS           | La Paz                                 | 219,596            |                          |
| TAB           | Cárdenas                               | 219,563            |                          |
| CAM           | Carmen                                 | 199,988            |                          |
| TAM           | Ciudad Madero                          | 193,045            |                          |
| TAB           | Comalcalco                             | 173,773            |                          |
| BCS           | Los Cabos                              | 164,162            |                          |
| MICH          | Lázaro Cárdenas                        | 162,997            |                          |
| TAM           | Altamira                               | 162,628            |                          |
| SON           | San Luis Río Colorado                  | 157,076            |                          |
| VER           | Papantla                               | 152,863            |                          |
| VER           | San Andres Tuxtla                      | 148,447            |                          |
| VER           | Boca del Río                           | 141,906            |                          |
| COL           | Manzanillo                             | 137,842            |                          |
| SIN           | Navolato                               | 135,681            |                          |
| QROO          | Solidaridad                            | 135,589            |                          |
| VER           | Tuxpan                                 | 134,394            |                          |
| SON           | Guaymas                                | 134,153            |                          |
| GRO           | Zihuatanejo de Azueta                  | 104,609            |                          |
| COL           | Tecmán                                 | 98,150             | Medium Size              |
| TAB           | Centla                                 | 92,755             |                          |
| OAX           | Heróica Ciudad de Juchitán de Zaragoza | 85,869             |                          |
| NAY           | Santiago Ixcuintla                     | 84,314             |                          |
| NAY           | Bahía Banderas                         | 83,739             |                          |
| TAB           | Paraiso                                | 78,519             |                          |
| CHIS          | Tonalá                                 | 78,516             |                          |
| OAX           | Salina Cruz                            | 76,219             |                          |
| CAM           | Champotón                              | 76,116             |                          |
| SON           | Huatabampo                             | 74,533             |                          |
| BC            | Playas de Rosarito                     | 73,305             |                          |

Table S2b. Classification of coastal counties by size (2005).

*Tabela S2b. Classificação de municípios costeiros por tamanho (2005).*

| Coastal State | Coastal County                       | Year 2005 (people) | Empirical Classification |
|---------------|--------------------------------------|--------------------|--------------------------|
| QROO          | Cozumel                              | 73,193             |                          |
| SON           | Caborca                              | 70,113             |                          |
| YUC           | Tizimín                              | 69,553             |                          |
| GRO           | Coyuca de Benítez                    | 69,064             |                          |
| QROO          | Felipe Carrillo Puerto               | 65,373             |                          |
| BCS           | Comondú                              | 63,830             |                          |
| NAY           | Compostela                           | 62,925             |                          |
| GRO           | Tecpan de Galeana                    | 57,848             |                          |
| TAM           | San Fernando                         | 57,756             |                          |
| OAX           | Santo Domingo Tehuantepec            | 57,163             |                          |
| SON           | Etchojoa                             | 55,697             |                          |
| BCS           | Mulegé                               | 52,743             |                          |
| VER           | Pueblo Viejo                         | 52,593             |                          |
| SON           | Empalme                              | 50,663             |                          |
| CAM           | Calkiní                              | 49,850             |                          |
| SIN           | Escuinapa                            | 49,655             |                          |
| YUC           | Progreso                             | 49,454             |                          |
| VER           | Alvarado                             | 48,178             |                          |
| CHIS          | Huixtla                              | 47,953             |                          |
| SIN           | Rosario                              | 47,394             |                          |
| VER           | Catemaco                             | 46,702             |                          |
| SIN           | Elota                                | 46,462             |                          |
| CHIS          | Pijijiapan                           | 46,439             |                          |
| GRO           | San Marcos                           | 44,959             |                          |
| SON           | Puerto Peñasco                       | 44,875             |                          |
| GRO           | Petatlán                             | 44,485             |                          |
| OAX           | Santiago Pinotepa Nacional           | 44,441             |                          |
| VER           | Agua Dulce                           | 44,322             |                          |
| SIN           | Angostura                            | 42,445             |                          |
| OAX           | Villa de Tututepec de Melchor Ocampo | 40,767             |                          |
| OAX           | San Pedro Pochutla                   | 38,798             |                          |
| CHIS          | Arriaga                              | 38,572             |                          |
| CHIS          | Mapastepec                           | 37,945             |                          |
| VER           | Actopan                              | 37,867             |                          |
| NAY           | San Blas                             | 37,478             |                          |
| NAY           | Tecuala                              | 37,234             |                          |
| OAX           | San Pedro Mixtepec Dist. 22          | 33,682             |                          |
| OAX           | Santa María Huatulco                 | 33,194             |                          |
| CHIS          | Suchiate                             | 32,976             |                          |
| VER           | Angel R. Cabada                      | 32,960             |                          |
| JAL           | Tomatlán                             | 31,798             |                          |
| JAL           | Cihuatlán                            | 30,241             |                          |
| VER           | San Rafael                           | 28,291             |                          |
| VER           | Soteapan                             | 28,104             |                          |
| YUC           | Hunucmá                              | 28,100             |                          |
| TAM           | Aldama                               | 27,676             |                          |
| CAM           | Hecelchakán                          | 26,973             |                          |

Table S2b. Classification of coastal counties by size (2005).

*Tabela S2b. Classificação de municípios costeiros por tamanho (2005).*

| Coastal State | Coastal County                    | Year 2005 (people) | Empirical Classification |
|---------------|-----------------------------------|--------------------|--------------------------|
| VER           | Úrsulo Galván                     | 26,909             |                          |
| CHIS          | Villa Comaltitlán                 | 26,414             |                          |
| VER           | Alto Lucero de Gutierrez Barrios  | 25,893             |                          |
| VER           | La Antigua                        | 25,409             |                          |
| GRO           | La Unión de Isidoro Montes de Oca | 25,230             |                          |
| COL           | Armeria                           | 24,939             |                          |
| VER           | Tecolutla                         | 24,258             |                          |
| CHIS          | Acapetahua                        | 24,165             |                          |
| CHIS          | Mazatán                           | 24,017             |                          |
| VER           | Tamiahua                          | 23,984             |                          |
| GRO           | Cuajuinicuilapa                   | 23,537             |                          |
| SIN           | San Ignacio                       | 23,355             |                          |
| VER           | Ozuluama                          | 23,190             |                          |
| VER           | Cazones de Herrera                | 23,059             |                          |
| TAM           | Soto la Marina                    | 22,826             |                          |
| QROO          | Lázaro Cárdenas                   | 22,357             |                          |
| OAX           | Santa María Tonameca              | 21,223             |                          |
| SON           | Bacum                             | 20,892             |                          |
| SON           | Benito Juárez                     | 20,447             |                          |
| JAL           | La Huerta                         | 20,161             |                          |
| OAX           | Santa María Colotepec             | 19,223             |                          |
| GRO           | Florencio Villareal               | 18,713             |                          |
| VER           | Lerdo de Tejada                   | 18,640             |                          |
| VER           | Vega de Alatorre                  | 18,507             |                          |
| OAX           | Santiago Jamiltepec               | 17,206             |                          |
| MICH          | Aquila                            | 16,159             |                          |
| VER           | Pajapan                           | 14,621             |                          |
| GRO           | Benito Juárez                     | 14,444             |                          |
| VER           | Mecayapan                         | 13,633             |                          |
| QROO          | Isla Mujeres                      | 13,315             |                          |
| SON           | San Ignacio Río Muerto            | 13,244             |                          |
| OAX           | San Mateo del Mar                 | 12,667             |                          |
| VER           | Tatahuicapan de Juárez            | 12,350             |                          |
| VER           | Tampico Alto                      | 11,971             |                          |
| GRO           | Copala                            | 11,896             |                          |
| BCS           | Loreto                            | 11,839             |                          |
| GRO           | Marquelia                         | 11,801             |                          |
| MICH          | Coahuayana                        | 11,632             |                          |
| VER           | Tamalín                           | 11,269             |                          |
| OAX           | Santa María Huazolotitlán         | 10,239             |                          |
| VER           | Nautla                            | 10,023             |                          |
| SON           | Pitiquito                         | 9,117              | Small Size               |
| CAM           | Tenabó                            | 9,050              |                          |
| JAL           | Cabo Corrientes                   | 9,034              |                          |
| OAX           | San Pedro Huamelula               | 8,834              |                          |
| YUC           | Dzidzantún                        | 8,165              |                          |
| OAX           | San Miguel del Puerto             | 7,510              |                          |

Table S2b. Classification of coastal counties by size (2005).

*Tabela S2b. Classificação de municípios costeiros por tamanho (2005).*

| Coastal State | Coastal County        | Year 2005 (people) | Empirical Classification |
|---------------|-----------------------|--------------------|--------------------------|
| OAX           | San Francisco del Mar | 6,874              |                          |
| YUC           | Celestún              | 6,269              |                          |
| GRO           | Juchitán              | 6,240              |                          |
| OAX           | San Dionisio del Mar  | 5,165              |                          |
| OAX           | Santiago Astata       | 3,642              |                          |
| YUC           | Ixil                  | 3,598              |                          |
| YUC           | Río Lagartos          | 3,272              |                          |
| YUC           | Dzemul                | 3,263              |                          |
| OAX           | Santo Domingo Armenta | 3,022              |                          |
| YUC           | Sinanché              | 2,972              |                          |
| OAX           | Santiago Tapextla     | 2,810              |                          |
| YUC           | Dzilam de Bravo       | 2,248              |                          |
| YUC           | Yobain                | 2,056              |                          |
| YUC           | San Felipe            | 1,838              |                          |
| YUC           | Telchac Puerto        | 1,626              |                          |
| QROO          | Bacalar               |                    | N.C.                     |
| QROO          | Tulum                 |                    |                          |

Note 1: The different colors represent municipalities of the same state.

Note 2: N.C. = Not created in the year of reference.

Table S2c. Classification of coastal counties by size (2010).

*Tabela S2c. Classificação de municípios costeiros por tamanho (2010).*

| Coastal State | Coastal County                         | Year 2010 (people) | Empirical Classification |
|---------------|--|--------------------|--------------------------|
| BC            | Tijuana                                | 1,559,683          | <b>Large Size</b>        |
| BC            | Mexicali                               | 936,826            |                          |
| SIN           | Culiacán                               | 858,638            |                          |
| GRO           | Acapulco de Juárez                     | 789,971            |                          |
| SON           | Hermosillo                             | 784,342            |                          |
| QROO          | Benito Juárez                          | 661,176            |                          |
| VER           | Veraacruz                              | 552,156            |                          |
| TAM           | Matamoros                              | 489,193            |                          |
| BC            | Ensenada                               | 466,814            |                          |
| SIN           | Mazatlán                               | 438,434            |                          |
| SIN           | Ahome                                  | 416,299            |                          |
| SON           | Cajeme                                 | 409,310            |                          |
| CHIS          | Tapachula                              | 320,451            |                          |
| VER           | Coatzacoalcos                          | 305,260            |                          |
| SIN           | Guasave                                | 285,912            |                          |
| CAM           | Campeche                               | 259,005            |                          |
| JAL           | Puerto Vallarta                        | 255,681            |                          |
| BCS           | La Paz                                 | 251,871            |                          |
| TAB           | Cárdenas                               | 248,481            |                          |
| QROO          | Othón P. Blanco                        | 244,553            |                          |
| BCS           | Los Cabos                              | 238,487            |                          |
| CAM           | Carmen                                 | 221,094            |                          |
| TAM           | Altamira                               | 212,001            |                          |
| TAM           | Ciudad Madero                          | 197,216            |                          |
| TAB           | Comalcalco                             | 192,802            |                          |
| MICH          | Lázaro Cárdenas                        | 178,817            |                          |
| SON           | San Luis Río Colorado                  | 178,380            |                          |
| COL           | Manzanillo                             | 161,420            |                          |
| QROO          | Solidaridad                            | 159,310            |                          |
| VER           | Papantla                               | 158,599            |                          |
| VER           | San Andres Tuxtla                      | 157,364            |                          |
| SON           | Guaymas                                | 149,299            |                          |
| VER           | Tuxpan                                 | 143,362            |                          |
| VER           | Boca del Río                           | 138,058            |                          |
| SIN           | Navolato                               | 135,603            |                          |
| NAY           | Bahía Banderas                         | 124,205            |                          |
| GRO           | Zihuatanejo de Azueta                  | 118,211            |                          |
| COL           | Tecomán                                | 112,726            |                          |
| TAB           | Centla                                 | 102,110            |                          |
| NAY           | Santiago Ixcuintla                     | 93,074             | <b>Medium Size</b>       |
| OAX           | Heróica Ciudad de Juchitán de Zaragoza | 93,038             |                          |
| BC            | Playas de Rosarito                     | 90,668             |                          |
| TAB           | Paraiso                                | 86,620             |                          |
| CHIS          | Tonalá                                 | 84,594             |                          |
| CAM           | Chapotón                               | 83,021             |                          |
| OAX           | Salina Cruz                            | 82,371             |                          |
| SON           | Caborca                                | 81,309             |                          |

Table S2c. Classification of coastal counties by size (2010).

*Tabela S2c. Classificação de municípios costeiros por tamanho (2010).*

| Coastal State | Coastal County                       | Year 2010 (people) | Empirical Classification |
|---------------|--------------------------------------|--------------------|--------------------------|
| QROO          | Cozumel                              | 79,535             |                          |
| SON           | Huatabampo                           | 79,313             |                          |
| QROO          | Felipe Carrillo Puerto               | 75,026             |                          |
| GRO           | Coyuca de Benítez                    | 73,460             |                          |
| YUC           | Tizimín                              | 73,138             |                          |
| BCS           | Comondú                              | 70,816             |                          |
| NAY           | Compostela                           | 70,399             |                          |
| GRO           | Tecpan de Galeana                    | 62,071             |                          |
| OAX           | Santo Domingo Tehuantepec            | 61,872             |                          |
| SON           | Etchojoa                             | 60,717             |                          |
| BCS           | Mulegé                               | 59,114             |                          |
| SON           | Puerto Peñasco                       | 57,342             |                          |
| TAM           | San Fernando                         | 57,220             |                          |
| VER           | Pueblo Viejo                         | 55,358             |                          |
| SON           | Empalme                              | 54,131             |                          |
| SIN           | Escuinapa                            | 54,131             |                          |
| YUC           | Progreso                             | 53,958             |                          |
| CAM           | Calkiní                              | 52,890             |                          |
| VER           | Alvarado                             | 51,955             |                          |
| CHIS          | Huixtla                              | 51,359             |                          |
| OAX           | Santiago Pinotepa Nacional           | 50,309             |                          |
| CHIS          | Pijijiapan                           | 50,079             |                          |
| SIN           | Rosario                              | 49,380             |                          |
| VER           | Catemaco                             | 48,593             |                          |
| GRO           | San Marcos                           | 48,501             |                          |
| VER           | Agua Dulce                           | 46,010             |                          |
| SIN           | Angostura                            | 44,993             |                          |
| GRO           | Petatlán                             | 44,979             |                          |
| OAX           | Villa de Tututepec de Melchor Ocampo | 43,913             |                          |
| CHIS          | Mapastepec                           | 43,913             |                          |
| OAX           | San Pedro Pochutla                   | 43,860             |                          |
| NAY           | San Blas                             | 43,120             |                          |
| SIN           | Elota                                | 42,907             |                          |
| OAX           | San Pedro Mixtepec Dist. 22          | 42,860             |                          |
| VER           | Actopan                              | 40,994             |                          |
| CHIS          | Arriaga                              | 40,042             |                          |
| NAY           | Tecuala                              | 39,756             |                          |
| JAL           | Cihuatlán                            | 39,020             |                          |
| OAX           | Santa María Huatulco                 | 38,629             |                          |
| CHIS          | Suchiate                             | 35,056             |                          |
| JAL           | Tomatlán                             | 35,050             |                          |
| VER           | Angel R. Cabada                      | 33,528             |                          |
| VER           | Soteapan                             | 32,596             |                          |
| YUC           | Hunucmá                              | 30,731             |                          |
| TAM           | Aldama                               | 29,470             |                          |
| VER           | San Rafael                           | 29,277             |                          |
| VER           | Úrsulo Galván                        | 29,005             |                          |

Table S2c. Classification of coastal counties by size (2010).

*Tabela S2c. Classificação de municípios costeiros por tamanho (2010).*

| Coastal State | Coastal County                    | Year 2010 (people) | Empirical Classification |
|---------------|-----------------------------------|--------------------|--------------------------|
| COL           | Armeria                           | 28,695             |                          |
| CAM           | Hechelchakán                      | 28,306             |                          |
| QROO          | Tulum                             | 28,263             |                          |
| VER           | Alto Lucero de Gutierrez Barrios  | 28,017             |                          |
| CHIS          | Villa Comaltitlán                 | 27,899             |                          |
| CHIS          | Acapetahua                        | 27,580             |                          |
| CHIS          | Mazatán                           | 26,573             |                          |
| GRO           | Cuajuinicuilapa                   | 25,922             |                          |
| GRO           | La Unión de Isidoro Montes de Oca | 25,712             |                          |
| VER           | La Antigua                        | 25,500             |                          |
| QROO          | Lázaro Cárdenas                   | 25,333             |                          |
| VER           | Tecolutla                         | 25,126             |                          |
| TAM           | Soto la Marina                    | 24,764             |                          |
| OAX           | Santa María Tonameca              | 24,318             |                          |
| VER           | Tamiahua                          | 23,588             |                          |
| MICH          | Aquila                            | 23,536             |                          |
| VER           | Cazones de Herrera                | 23,483             |                          |
| JAL           | La Huerta                         | 23,428             |                          |
| VER           | Ozuluama                          | 23,276             |                          |
| SON           | Bacum                             | 22,821             |                          |
| OAX           | Santa María Colotepec             | 22,562             |                          |
| SIN           | San Ignacio                       | 22,527             |                          |
| SON           | Benito Juárez                     | 22,009             |                          |
| GRO           | Florencio Villareal               | 20,175             |                          |
| VER           | Lerdo de Tejada                   | 20,141             |                          |
| VER           | Vega de Alatorre                  | 19,541             |                          |
| OAX           | Santiago Jamiltepec               | 18,383             |                          |
| VER           | Mecayapan                         | 17,333             |                          |
| BCS           | Loreto                            | 16,738             |                          |
| QROO          | Isla Mujeres                      | 16,203             |                          |
| VER           | Pajapan                           | 15,909             |                          |
| GRO           | Benito Juárez                     | 15,019             |                          |
| VER           | Tatahuicapan de Juárez            | 14,297             |                          |
| OAX           | San Mateo del Mar                 | 14,252             |                          |
| SON           | San Ignacio Rio Muerto            | 14,136             |                          |
| MICH          | Coahuayana                        | 14,136             |                          |
| GRO           | Copala                            | 13,636             |                          |
| GRO           | Marquelia                         | 12,912             |                          |
| VER           | Tampico Alto                      | 12,242             |                          |
| VER           | Tamalín                           | 11,211             |                          |
| OAX           | Santa María Huazolotitlán         | 10,794             |                          |
| JAL           | Cabo Corrientes                   | 10,029             |                          |
| VER           | Nautla                            | 9,974              | Small Size               |
| CAM           | Tenabó                            | 9,736              |                          |
| OAX           | San Pedro Huamelula               | 9,594              |                          |
| SON           | Pitiquito                         | 9,468              |                          |
| OAX           | San Miguel del Puerto             | 8,481              |                          |

Table S2c. Classification of coastal counties by size (2010).

*Tabela S2c. Classificação de municípios costeiros por tamanho (2010).*

| Coastal State | Coastal County        | Year 2010 (people) | Empirical Classification |
|---------------|-----------------------|--------------------|--------------------------|
| YUC           | Dzidzantún            | 8,133              |                          |
| OAX           | San Francisco del Mar | 7,232              |                          |
| GRO           | Juchitán              | 7,166              |                          |
| YUC           | Celestún              | 6,831              |                          |
| OAX           | San Dionisio del Mar  | 5,098              |                          |
| OAX           | Santiago Astata       | 3,915              |                          |
| YUC           | Ixil                  | 3,803              |                          |
| YUC           | Dzemul                | 3,489              |                          |
| YUC           | Río Lagartos          | 3,438              |                          |
| OAX           | Santo Domingo Armenta | 3,224              |                          |
| YUC           | Sinanché              | 3,126              |                          |
| OAX           | Santiago Tapextla     | 3,031              |                          |
| YUC           | Dzilam de Bravo       | 2,463              |                          |
| YUC           | Yobain                | 2,137              |                          |
| YUC           | San Felipe            | 1,839              |                          |
| YUC           | Telchac Puerto        | 1,726              |                          |
| QROO          | Bacalar               |                    | N.C.                     |

Note 1: The different colors represent municipalities of the same state.

Note 2: N.C. = Not created in the year of reference.



Table S2d. Classification of coastal counties by size (2015).

*Tabela S2d. Classificação de municípios costeiros por tamanho (2015).*

| Coastal State | Coastal County                         | Year 2015 (people) | Empirical Classification |
|---------------|--|--------------------|--------------------------|
| BC            | Tijuana                                | 1,641,570          | Large Size               |
| BC            | Mexicali                               | 988,417            |                          |
| SIN           | Culiacán                               | 905,265            |                          |
| SON           | Hermosillo                             | 884,273            |                          |
| GRO           | Acapulco de Juárez                     | 810,669            |                          |
| QROO          | Benito Juárez                          | 743,626            |                          |
| VER           | Veracruz                               | 609,964            |                          |
| TAM           | Matamoros                              | 520,367            |                          |
| SIN           | Mazatlán                               | 502,547            |                          |
| BC            | Ensenada                               | 486,639            |                          |
| SIN           | Ahome                                  | 449,215            |                          |
| SON           | Cajeme                                 | 433,050            |                          |
| CHIS          | Tapachula                              | 348,156            |                          |
| VER           | Coatzacoalcos                          | 319,187            |                          |
| SIN           | Guasave                                | 295,353            |                          |
| BCS           | Los Cabos                              | 287,671            |                          |
| CAM           | Campeche                               | 283,025            |                          |
| JAL           | Puerto Vallarta                        | 275,640            |                          |
| BCS           | La Paz                                 | 272,711            |                          |
| TAB           | Cárdenas                               | 258,554            |                          |
| CAM           | Carmen                                 | 248,303            |                          |
| TAM           | Altamira                               | 235,066            |                          |
| QROO          | Othón P. Blanco                        | 224,080            |                          |
| QROO          | Solidaridad                            | 209,634            |                          |
| TAM           | Ciudad Madero                          | 209,175            |                          |
| TAB           | Comalcalco                             | 201,654            |                          |
| SON           | San Luis Río Colorado                  | 192,739            |                          |
| COL           | Manzanillo                             | 184,541            |                          |
| MICH          | Lázaro Cárdenas                        | 183,185            |                          |
| VER           | San Andres Tuxtla                      | 164,834            |                          |
| VER           | Tuxpan                                 | 161,829            |                          |
| VER           | Papantla                               | 161,097            |                          |
| SON           | Guaymas                                | 158,046            |                          |
| SIN           | Navolato                               | 154,352            |                          |
| NAY           | Bahía Banderas                         | 150,250            |                          |
| VER           | Boca del Río                           | 142,207            |                          |
| GRO           | Zihuatanejo de Azueta                  | 124,824            |                          |
| COL           | Tecomán                                | 123,191            |                          |
| TAB           | Centla                                 | 110,130            |                          |
| OAX           | Heróica Ciudad de Juchitán de Zaragoza | 98,043             | Medium Size              |
| NAY           | Santiago Ixcuintla                     | 97,820             |                          |
| BC            | Playas de Rosarito                     | 96,734             |                          |
| TAB           | Paraiso                                | 94,375             |                          |
| CAM           | Champotón                              | 90,244             |                          |
| OAX           | Salina Cruz                            | 89,211             |                          |
| CHIS          | Tonalá                                 | 89,178             |                          |
| QROO          | Cozumel                                | 86,415             |                          |

Table S2d. Classification of coastal counties by size (2015).

*Tabela S2d. Classificação de municípios costeiros por tamanho (2015).*

| Coastal State | Coastal County                       | Year 2015 (people) | Empirical Classification |
|---------------|--------------------------------------|--------------------|--------------------------|
| SON           | Caborca                              | 85,631             |                          |
| QROO          | Felipe Carrillo Puerto               | 81,742             |                          |
| SON           | Huatabampo                           | 80,524             |                          |
| YUC           | Tizimín                              | 77,621             |                          |
| GRO           | Coyuca de Benítez                    | 76,306             |                          |
| NAY           | Compostela                           | 75,520             |                          |
| BCS           | Comondú                              | 72,564             |                          |
| OAX           | Santo Domingo Tehuantepec            | 64,639             |                          |
| GRO           | Tecpan de Galeana                    | 64,577             |                          |
| SON           | Etchojoa                             | 63,216             |                          |
| SON           | Puerto Peñasco                       | 62,177             |                          |
| BCS           | Mulegé                               | 60,171             |                          |
| SIN           | Escuinapa                            | 59,436             |                          |
| YUC           | Progreso                             | 59,122             |                          |
| VER           | Pueblo Viejo                         | 57,646             |                          |
| CAM           | Calkiní                              | 56,537             |                          |
| SON           | Empalme                              | 56,177             |                          |
| TAM           | San Fernando                         | 55,981             |                          |
| CHIS          | Huixtla                              | 54,332             |                          |
| SIN           | Elota                                | 53,856             |                          |
| SIN           | Rosario                              | 53,773             |                          |
| CHIS          | Pijijiapan                           | 53,525             |                          |
| OAX           | Santiago Pinotepa Nacional           | 53,148             |                          |
| VER           | Alvarado                             | 52,927             |                          |
| VER           | Catemaco                             | 49,651             |                          |
| GRO           | San Marcos                           | 49,449             |                          |
| OAX           | San Pedro Mixtepec Dist. 22          | 48,336             |                          |
| VER           | Agua Dulce                           | 48,091             |                          |
| CHIS          | Mapastepec                           | 47,932             |                          |
| OAX           | San Pedro Pochutla                   | 47,476             |                          |
| SIN           | Angostura                            | 47,207             |                          |
| OAX           | Villa de Tututepec de Melchor Ocampo | 46,152             |                          |
| OAX           | Santa María Huatulco                 | 45,680             |                          |
| GRO           | Petatlán                             | 44,263             |                          |
| NAY           | San Blas                             | 43,979             |                          |
| VER           | Actopan                              | 43,388             |                          |
| JAL           | Cihuatlán                            | 41,300             |                          |
| CHIS          | Arriaga                              | 40,114             |                          |
| NAY           | Tecuala                              | 39,718             |                          |
| QROO          | Bacalar                              | 39,111             |                          |
| CHIS          | Suchiate                             | 38,797             |                          |
| JAL           | Tomatlán                             | 35,824             |                          |
| VER           | Soteapan                             | 35,155             |                          |
| VER           | Angel R. Cabada                      | 33,730             |                          |
| QROO          | Tulum                                | 32,714             |                          |
| YUC           | Hunucmá                              | 32,475             |                          |
| CAM           | Hechelchakán                         | 31,230             |                          |

Table S2d. Classification of coastal counties by size (2015).

*Tabela S2d. Classificação de municípios costeiros por tamanho (2015).*

| Coastal State | Coastal County                    | Year 2015 (people) | Empirical Classification |
|---------------|-----------------------------------|--------------------|--------------------------|
| VER           | Úrsulo Galván                     | 30,580             |                          |
| VER           | San Rafael                        | 29,631             |                          |
| COL           | Armeria                           | 29,599             |                          |
| CHIS          | Mazatán                           | 29,239             |                          |
| TAM           | Aldama                            | 29,183             |                          |
| CHIS          | Villa Comaltitlán                 | 28,961             |                          |
| VER           | Alto Lucero de Gutierrez Barrios  | 28,922             |                          |
| CHIS          | Acapetahua                        | 28,380             |                          |
| GRO           | Cuajuinicuilapa                   | 27,266             |                          |
| QROO          | Lázaro Cárdenas                   | 27,243             |                          |
| VER           | La Antigua                        | 26,920             |                          |
| GRO           | La Unión de Isidoro Montes de Oca | 26,432             |                          |
| TAM           | Soto la Marina                    | 25,419             |                          |
| OAX           | Santa María Tonameca              | 25,130             |                          |
| MICH          | Aquila                            | 24,864             |                          |
| JAL           | La Huerta                         | 24,563             |                          |
| OAX           | Santa María Colotepec             | 24,076             |                          |
| VER           | Tecolutla                         | 23,865             |                          |
| VER           | Cazones de Herrera                | 23,675             |                          |
| VER           | Ozuluama                          | 23,244             |                          |
| VER           | Tamiahua                          | 23,120             |                          |
| SON           | Bacum                             | 23,053             |                          |
| SON           | Benito Juárez                     | 21,957             |                          |
| SIN           | San Ignacio                       | 21,442             |                          |
| GRO           | Florencio Villareal               | 20,855             |                          |
| VER           | Vega de Alatorre                  | 20,275             |                          |
| VER           | Lerdo de Tejada                   | 19,606             |                          |
| QROO          | Isla Mujeres                      | 19,495             |                          |
| OAX           | Santiago Jamiltepec               | 19,201             |                          |
| BCS           | Loreto                            | 18,912             |                          |
| VER           | Pajapan                           | 17,480             |                          |
| VER           | Mecayapan                         | 17,312             |                          |
| VER           | Tatahuicapan de Juárez            | 15,614             |                          |
| GRO           | Benito Juárez                     | 15,318             |                          |
| OAX           | San Mateo del Mar                 | 14,835             |                          |
| SON           | San Ignacio Río Muerto            | 14,549             |                          |
| MICH          | Coahuayana                        | 14,392             |                          |
| GRO           | Copala                            | 14,304             |                          |
| GRO           | Marquelia                         | 13,730             |                          |
| VER           | Tampico Alto                      | 12,320             |                          |
| VER           | Tamalín                           | 11,750             |                          |
| OAX           | Santa María Huazolotitlán         | 11,400             |                          |
| VER           | Nautla                            | 10,866             |                          |
| CAM           | Tenabó                            | 10,665             |                          |
| JAL           | Cabo Corrientes                   | 10,303             |                          |
| OAX           | San Pedro Huamelula               | 10,014             |                          |
| SON           | Pitiquito                         | 9,514              | Small Size               |

Table S2d. Classification of coastal counties by size (2015).

*Tabela S2d. Classificação de municípios costeiros por tamanho (2015).*

| Coastal State | Coastal County        | Year 2015 (people) | Empirical Classification |
|---------------|-----------------------|--------------------|--------------------------|
| OAX           | San Miguel del Puerto | 8,362              |                          |
| YUC           | Dzidzantún            | 8,176              |                          |
| YUC           | Celestún              | 7,836              |                          |
| OAX           | San Francisco del Mar | 7,650              |                          |
| GRO           | Juchitán              | 7,576              |                          |
| OAX           | San Dionisio del Mar  | 5,127              |                          |
| YUC           | Ixil                  | 4,073              |                          |
| OAX           | Santiago Astata       | 3,708              |                          |
| YUC           | Dzemul                | 3,662              |                          |
| YUC           | Río Lagartos          | 3,502              |                          |
| OAX           | Santo Domingo Armenta | 3,469              |                          |
| OAX           | Santiago Tapextla     | 3,208              |                          |
| YUC           | Sinanché              | 3,088              |                          |
| YUC           | Dzilam de Bravo       | 2,744              |                          |
| YUC           | Yobain                | 2,227              |                          |
| YUC           | San Felipe            | 1,945              |                          |
| YUC           | Telchac Puerto        | 1,778              |                          |

Note 1: The different colors represent municipalities of the same state.

Note 2: N.C. = Not created in the year of reference.