



ABB ✓

REF: GRIFFITH MAGARGAL FEENEY.
Contrata a honorarios sobre
la base de suma alzada.
Instituto Nacional de
Estadísticas.

RESOLUCIÓN EXENTA N° 1260

SANTIAGO, 05 SET. 2013

VISTOS: Lo dispuesto en los arts. 3° y 4° letra j) de la Ley N° 17.374; en el art. 11° del D.F.L. N° 29/2004; en los arts. 2°, 3° letras a), h), j) y 22° del Decreto de Economía N° 1.062/70; arts. 2° y 3° letras a), b) y c) del Decreto N° 98, de 1991, del Ministerio de Hacienda; la Ley de Presupuesto N° 20.641; en el art. 33° del D.L. N° 249/74; la Resolución N° 1600, de 2008, de la Contraloría General de la República; y

CONSIDERANDO:

Que, el Instituto Nacional de Estadísticas se encuentra desarrollando el Programa Censal.

Que, para estos efectos, se requiere contratar a honorarios sobre la base de suma alzada a un Profesional, en este caso de nacionalidad estadounidense, para que realice labores que no pueden ser ejecutadas con la dotación de personal existente, y que por la naturaleza de sus funciones, no puede ser asimilado a un grado de la E.U.S.

Que, el Instituto dispone de los fondos para el pago de honorarios que se pactan, en el Presupuesto para el año 2013.

Que, las funciones para las que se contrata a dicho Profesional son de carácter esporádico en este Instituto.

Que, este contrato cumple con los requisitos establecidos en el Decreto N° 98, de 1991, de Hacienda.

R E S U E L V O:

1.- **APRUÉBASE** el siguiente contrato de prestación de servicios:

DE PRESTACION DE SERVICIOS A HONORARIOS
EN BASE A SUMA ALZADA

En SANTIAGO, a 02 de Septiembre de 2013, entre el INSTITUTO NACIONAL DE ESTADÍSTICAS, representado por su Director Nacional (TP), don JUAN EDUARDO COEYMANS AVARIA, domiciliado en Av. Bulnes N° 418, Santiago, por una parte y por la otra don (a) GRIFFITH MAGARGAL FEENEY, pasaporte N°422071723, de nacionalidad Estadunidense, de paso en Chile, domiciliado para estos efectos en Av. Bulnes N° 418, Santiago, se conviene el siguiente contrato de prestación de servicios a honorarios en base a suma alzada.



PRIMERO.- El Instituto Nacional de Estadísticas se encuentra desarrollando el Programa Censal, y para estos efectos contrata a don **GRIFFITH MAGARGAL FEENEY**, a contar del 02 al 13 de Septiembre de 2013, quien en su calidad de consultor desarrollará un análisis del proceso y datos del CENSO 2012, donde proveerá recomendaciones al INE, en el uso de datos y eventualmente ajustes al CENSO. Esta consultoría estará compuesta por los siguientes items:

Consultoría: Recolección de Información

1. El consultor elaborará una lista detallada de documentos e información que el INE debe proveer para el Desarrollo del trabajo.
2. El consultor recibirá completa información acerca del proceso y resultados del CENSO 2012 de parte de los funcionarios del INE.
3. El consultor analizará los datos e información y determinará los pasos a seguir.
4. El consultor deberá proveer un informe semanal que incluya lo siguiente:
 1. Actividades
 2. Información recolectada
 3. Plan General de las siguientes actividades
 4. Reuniones

Dichos informes se presentarán al Director Nacional y al Jefe de CENSO

SEGUNDO.- Por la prestación convenida el Instituto pagará a don **GRIFFITH MAGARGAL FEENEY** la suma total bruta de US\$ 17.192.- (Diecisiete mil ciento noventa y dos dólares), monto que será pagado de la siguiente forma:

Una cuota de US\$ 4.298.- (Cuatro mil doscientos noventa y ocho dólares), que corresponderá al 25% del honorario bruto, cuyo pago se efectuará una vez recepcionado conforme el primer informe semanal indicado en la cláusula precedente.

Una segunda y última cuota de US\$ 12.894.- (Doce mil ochocientos noventa y cuatro dólares), correspondiente al 75% del honorario bruto, cuyo pago se efectuará una vez recepcionado conforme el segundo informe semanal.

El INE retendrá del monto bruto señalado los impuestos correspondientes, conforme a la normativa nacional vigente.

Los informes semanales entregados deberán contener, la información detallada de la consultoría expresada en la cláusula primera del presente contrato de prestación de servicios.

TERCERO.- Corresponderá al Director Nacional, velar porque el contratado cumpla fielmente con las obligaciones contraídas en virtud del presente contrato, y, especialmente, con la de emitir los informes exigidos.

CUARTO.- El contratado, no podrá divulgar los datos, antecedentes y hechos que se refieren a personas o entidades determinadas de que se hayan tomado conocimiento en el desempeño de sus actividades (Secreto Estadístico). Su incumplimiento hará incurrir al contratado en el delito previsto y penado por el artículo 247° del Código Penal, esto es reclusión menor en su grado mínimo a medio (de 61 días a 3 años) y multa de 6 a 10 UTM.



REF: GRIFFITH MAGARGAL FEENEY.
Contrata a honorarios sobre
la base de suma alzada.
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Estadísticas.

QUINTO: El contratado se compromete a utilizar de forma absolutamente reservada la información relativa a la consultoría, de la cual pueda tener conocimiento en el ejercicio de sus funciones, por lo que no podrá publicarla en ningún caso, ni reproducirla, fotocopiarla, o difundirla por ningún medio, verbal u escrito, ni menos de forma anticipada a su difusión, salvo en los casos en que se encuentre expresamente autorizado por la Autoridad Competente y responsabilizándose de que con ello no se producirá una divulgación de dicha información, no amparada por los términos de esta cláusula.

SEXTO.- Se deja constancia que tal como lo expresa el contratado a través de su declaración jurada, éste no se encuentra afecto a ninguna de las inhabilidades establecidas en el artículo 54 del DFL-1-19653, que fija el Texto Refundido, Coordinado y Sistematizado de la Ley 18.575, Orgánica Constitucional de Bases Generales de la Administración del Estado, como tampoco a las inhabilidades especiales a las cuales se sujetan los funcionarios del Instituto Nacional de Estadísticas.

SÉPTIMO.- Al contratado se le aplicarán las inhabilidades e incompatibilidades reguladas por los arts. 54 y 55 del DFL-1-19653, que fija el Texto Refundido, Coordinado y Sistematizado de la Ley 18.575, Orgánica Constitucional de Bases Generales de la Administración del Estado, declarando expresamente no encontrarse afectado por ninguna de ellas, y que pasa a formar parte integrante del presente convenio.

OCTAVO.- El Servicio podrá poner término anticipado al convenio sin expresión de causa, dando aviso personal a la otra parte.

NOVENO.- Para todos los efectos legales que irroque el presente convenio, las partes fijan su domicilio en la ciudad de Santiago.

DÉCIMO.- El presente contrato se firma en dos ejemplares de igual tenor y data quedando uno en poder de cada parte.

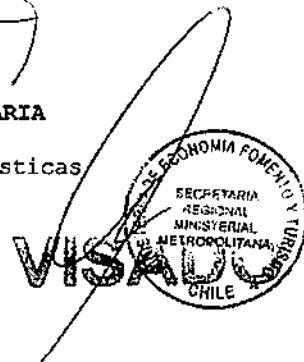
2.- Los antecedentes necesarios para esta contratación constan en los documentos que se adjuntan.

3.- **IMPÚTESE** el gasto que demanda la presente resolución al Instituto Nacional de Estadísticas, para el año 2013 al Subtítulo 24, ítem 03, Asignación 495 "Programa Censal".

ANÓTESE, COMUNÍQUESE, REFRÉNDESE Y REMÍTASE ESTA RESOLUCIÓN Y ANTECEDENTES A LA CONTRALORÍA GENERAL DE LA REPÚBLICA.



JUAN EDUARDO COEYMANS AVARIA
Director Nacional (TP)
Instituto Nacional de Estadísticas



- Adjunta:
- 1.- Declaración de la contratación.
 - 2.- Contrato firmado por el interesado
 - 3.- Declaración jurada firmada por el interesado
 - 4.- Cópia Pasaporte
 - 5.- Cópia Certificado de Estudios
 - 6.- Curriculum Vitae



Instituto Nacional de Estadísticas - Chile

**CONTRATO DE PRESTACION DE SERVICIOS A HONORARIOS
EN BASE A SUMA ALZADA**

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PRIMERO.- El Instituto Nacional de Estadísticas se encuentra desarrollando el Programa Censal, y para estos efectos contrata a don GRIFFITH MAGARGAL FEENEY, a contar del 02 al 13 de Septiembre de 2013, quien en su calidad de consultor desarrollará un análisis del proceso y datos del CENSO 2012, donde proveerá recomendaciones al INE, en el uso de datos y eventualmente ajustes al CENSO. Esta consultoría estará compuesta por los siguientes items:

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El INE retendrá del monto bruto señalado los impuestos correspondientes, conforme a la normativa nacional vigente.

Los informes semanales entregados deberán contener, la información detallada de la consultoría expresada en la cláusula primera del presente contrato de prestación de servicios.

TERCERO.- Corresponderá al Director Nacional, velar porque el contratado cumpla fielmente con las obligaciones contraídas en virtud del presente contrato, y, especialmente, con la de emitir los informes exigidos.

CUARTO.- El contratado, no podrá divulgar los datos, antecedentes y hechos que se refieren a personas o entidades determinadas de que se hayan tomado conocimiento en el desempeño de sus actividades (Secreto Estadístico). Su incumplimiento hará incurrir al contratado en el delito previsto y penado por el artículo 247° del Código Penal, esto es reclusión menor en su grado mínimo a medio (de 61 días a 3 años) y multa de 6 a 10 UTM.

QUINTO: El contratado se compromete a utilizar de forma absolutamente reservada la información relativa a la consultoría, de la cual pueda tener conocimiento en el ejercicio de sus funciones, por lo que no podrá publicarla en ningún caso, ni reproducirla, fotocopiarla, o difundirla por ningún medio, verbal u escrito, ni menos de forma anticipada a su difusión, salvo en los casos en que se encuentre expresamente autorizado por la Autoridad Competente y responsabilizándose de que con ello no se producirá una divulgación de dicha información, no amparada por los términos de esta cláusula.

SEXTO.- Se deja constancia que tal como lo expresa el contratado a través de su declaración jurada, éste no se encuentra afecto a ninguna de las inhabilidades establecidas en el artículo 54 del DFL-1-19653, que fija el Texto Refundido, Coordinado y Sistematizado de la Ley 18.575, Orgánica Constitucional de Bases Generales de la Administración del Estado, como tampoco a las inhabilidades especiales a las cuales se sujetan los funcionarios del Instituto Nacional de Estadísticas.

SEPTIMO.- Al contratado se le aplicarán las inhabilidades e incompatibilidades reguladas por los arts. 54 y 55 del DFL-1-19653, que fija el Texto Refundido, Coordinado y Sistematizado de la Ley 18.575, Orgánica Constitucional de Bases Generales de la Administración del Estado, declarando expresamente no encontrarse afectado por ninguna de ellas, y que pasa a formar parte integrante del presente convenio.

OCTAVO.- El Servicio podrá poner término anticipado al convenio sin expresión de causa, dando aviso personal a la otra parte.

NOVENO.- Para todos los efectos legales que irroque el presente convenio, las partes fijan su domicilio en la ciudad de Santiago.

DECIMO.- El presente contrato se firma en dos ejemplares de igual tenor y data quedando uno en poder de cada parte.



Juan Eduardo Coeymans Avaria
JUAN EDUARDO COEYMANS AVARIA
Director Nacional (TP)
Instituto Nacional de Estadísticas

Griffith Magargal Feeney
GRIFFITH MAGARGAL FEENEY
Pasaporte N°422071723



SUBDIRECCIÓN ADMINISTRATIVA
 Depto. de Gestión de Personas
 Subdepto. de Administración de Personal

DECLARACIÓN JURADA SIMPLE
 (No requiere autorización notarial)

SRES,
INSTITUTO NACIONAL DE ESTADÍSTICAS
 Presente.-

Fecha, 02 de Sept. De 2013

Nombres	GRIFFITH MAGARGAL
Apellidos	FEENEY
Cédula de Identidad	PASAPORTE n° 422071723
Estado Civil	Marido
Profesión u Oficio	Demógrafo

Para la Ley N° 20.641 de Presupuesto para el Sector Público.
 Año 2013, Declaro que presto servicios en las siguientes reparticiones públicas

Nombre de la Repartición Pública	Calidad Jurídica (planta/contrata/honorarios)	Remuneración (Indicar grado o remuneración bruta)	Labores contratadas	Duración

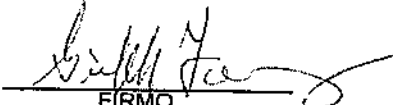
Asimismo, declaro que tengo contratos vigentes con proveedoras o contratistas y/o con instituciones privadas que tienen convenios para ejecución de proyectos o se les hayan otorgados transferencias por esta repartición pública.

Individualización del contrato	Objeto del contrato	Duración

Por otra parte, conforme lo dispone el artículo 55 del DFL 1-19.635 que fija el Texto Refundido, Coordinado y Sistematizado de la Ley 18.575 Orgánica Constitucional de Bases Generales de la Administración del Estado, declaro que no me encuentro afecto a ninguna de las inhabilidades establecidas en el artículo 54° del mismo cuerpo legal; así mismo declaro no encontrarme afecto (a) la ninguna de las inhabilidades establecidas en el artículo 76° del Decreto de Economía N° 1062, de 1970, que contiene el Reglamento del Personal del Instituto Nacional de Estadísticas, que a continuación pasan a expresarse:

- a) Patrocinar, asesorar o participar, por sí o a través de terceros, en la ejecución de trabajos, estudios o investigaciones para instituciones, privadas nacionales, extranjeras o internacionales, relacionadas directa o indirectamente con las funciones del Instituto en los cuales se utilicen antecedentes, estudios o trabajos elaborados en él, cuya publicación no haya sido autorizada por el Director Nacional del Servicio.
 - b) Tener vigente o suscribir, por sí o por terceros, contratos o cauciones ascendentes a doscientas unidades tributarias mensuales o más, con esta repartición pública.
- Tener litigios pendientes con esta Institución, a menos que referan al ejercicio de derechos propios, de su cónyuge, hijos, adoptados o parientes hasta el tercer grado consanguinidad y segundo de afinidad inclusive.
- Igual prohibición regirá respecto de los directores, administradores, representantes y socios titulares del diez por ciento o más de los derechos de cualquier clase de sociedad, cuando ésta tenga contratos o cauciones vigentes ascendentes a doscientas unidades tributarias mensuales o más litigios pendientes, con este organismo público.
- c) Tener la calidad de cónyuge, hijos, adoptados o parientes hasta el tercer grado de consanguinidad y segundo de afinidad inclusive respecto de las autoridades y de los funcionarios directivos, hasta el nivel de jefe de departamento o su equivalente, inclusive de este organismo público.
 - d) Estar condenado por crimen o simple delito.

Finalmente, declaro bajo juramento que estos antecedentes corresponden a la realidad.


 FIRMO

THE REGENTS OF THE University of California

ON THE NOMINATION OF THE
GRADUATE COUNCIL OF THE BERKELEY DIVISION
HAVE CONFERRED UPON

GRIFFITH MAGARGAL FEENEY

WHO HAS PROVED HIS ABILITY BY ORIGINAL RESEARCH
IN DEMOGRAPHY
THE DEGREE OF DOCTOR OF PHILOSOPHY
WITH ALL THE RIGHTS AND PRIVILEGES THERETO PERTAINING

GIVEN AT BERKELEY
THIS NINETEENTH DAY OF SEPTEMBER IN THE YEAR
NINETEEN HUNDRED AND SEVENTY-TWO

Russell Ranjan
GOVERNOR OF CALIFORNIA
AND
PRESIDENT OF THE REGENTS

W. W. Mitchell
PRESIDENT OF THE UNIVERSITY



Albert H. Becker
CHANCELLOR AT BERKELEY

Stanford S. Elvey
DEAN OF THE GRADUATE DIVISION
AT BERKELEY

Griffith Feeney Ph.D.

9 Fairview Road Scarsdale, New York 10583 USA
Telephone +1 914 725 2218 Email feeney@gfeeney.com

Profile 30 years of experience in international population. Distinguished publication record in population and social statistics. Extensive and diverse international consulting experience. Strong communication, writing, and people skills.

Areas of Expertise Demographic and statistical analysis; census and survey data processing; civil registration systems; statistical capacity building; expert assessment of data sources and methodology; population census logistics.

Country Experience Afghanistan, China, Ethiopia, India, Hong Kong, Indonesia, Iraq (Kurdish Region), Japan, Kenya, Korea (Republic of), Lebanon, Malaysia, Malawi, Mongolia, Myanmar, Namibia, Nepal, Pakistan, Palestine, Singapore, South Africa, Taiwan, Thailand, UAE (Abu Dhabi), Vietnam, Zambia.

Career History International consultant in demography, statistics and information technology, January 2000 to present. Senior Fellow (Fellow) at the East-West Center, Honolulu, 1980-1999 (1972-1979). Visiting Scholar, Department of Sociology, University of Pennsylvania, 2008-2009; University of California at Berkeley, Spring 2007; Australian National University, June-August 1994.

Education Bachelor of Science (Mathematics), 1968, Antioch College, Yellow Springs, Ohio. MA, Ph.D. (Demography), University of California at Berkeley, 1970, 1972.

Consulting Engagements, Technical Writing, Publications See lists below.

Selected Consulting Engagements

- 1990-1991 General Statistical Office (GSO), Hanoi, Vietnam. Present training workshops on the analysis of 1989 population census results to GSO staff. 3 missions, 10 weeks total, UNFPA.
- 1994 China State Statistical Bureau, Beijing and Hang Zhou, China. Teach workshop on birth history reconstruction. 1 month, November- December, UN Statistics Division.
- 1995 Myanmar Department of Immigration and Manpower, Yangon, Myanmar and Honolulu. Draft final report for Population Changes and Fertility Survey 1991. 3 months, March- May, UNFPA.
- 1995 General Statistical Office, Hanoi, Vietnam. Assess and analyze initial Multiround Survey results. 3 weeks, August, UNFPA.
- 1996 General Statistical Office, Hanoi, Vietnam. Assess and analyze new Multiround Survey (MRS) results. 2 weeks, August- September, UNFPA.
- 1999 United Nations Population Division. Draft report on long range population projections. 6 weeks, July- August.
- 1999 United Nations Statistics Division. Draft outline of handbook on the collection of fertility and mortality data. 6 weeks, October- November. See 2000- 2001 UNSD below.
- 1999 United Nations AIDS Program. Develop demographic- epidemiological model for projecting HIV/AIDS, with Basia Zaba. 5 weeks, November-December.
- 2000 United Nations Population Division. Produce estimates and projections for 25 countries for 2000 round of World Population Prospects. Develop methodological tools to facilitate and improve this work. 6 1/2 months, September 1998 to March 1999.

- 2000-2001 United Nations Statistics Division. Write handbook on the collection of fertility and mortality data. 7 1/2 months, September 2000 to May 2001.
- 2001 United Nations Population Division. Redesign Population Information Network ("POPIN") web site (www.popin.org). 5 months, August-December.
- 2002 United Nations Population Division. Rapporteur and write final report of the Expert Group Meeting on Completing the Fertility Transition. Redesign Population Division web site to improve organization and graphic design. 3 months, March-May.
- 2002 United Nations Population Division. Develop process to reduce update time for the Population, Resources, Environment and Development database. 3 months, October-December.
- 2002-2003 International Union for the Scientific Study of Population (IUSSP). Redesign IUSSP website to improve maintainability and prepare for future development. 1 month, October 2002 to March 2003.
- 2003 United Nations Statistics Division. Member of five person mission to Afghanistan to explore the feasibility of a population census. 2 weeks, April-May.
- 2003-2004 United Nations Statistics Division. Support Pakistani experts producing monograph on 1998 Population Census. 5 months. UNFPA, Pakistan Institute for Development Economics.
- 2004 Department of Civil Registration, Government of Kenya. Develop implementation plan for inclusion in the World Bank STATCAP project. 3 weeks, January- February. World Bank.
- 2004 United Nations Population Fund, New York Headquarters. Ascertain UNFPA's program information needs taking into account existing information materials. 6 weeks, June-July.
- 2004 United Nations Assistance Mission in Afghanistan (UNAMA). Analyze reliability of population estimates, facilitate publication before parliamentary elections. 20 days, October-November.
- 2005 United Nations Population Fund Afghanistan Country Office. Identify candidates for Chief Technical Advisor for population census and facilitate UNFPA country office role in supporting Phase II of the census. 12 weeks, August-November.
- 2005 General Statistical Office of Vietnam. Review Population Change Survey data of 1 April 2005 and estimate provincial fertility and mortality rates. 18 days, October-November.
- 2006 United Nations Population Division. Develop methodology for estimating and projecting population by age, sex and rural- urban residence and for analyzing demographic components of urban growth. 4 1/2 months, February-June.
- 2006 United Nations Statistics Division. Assess the national civil registration and vital statistics system in Namibia, With Francesca Coullare. 8 days, August.
- 2006 United Nations Population Division. Assess demographic trends and prepare estimates and projections for selected countries. 3 months, October-December.
- 2008 United Nations Population Fund. Member of 5 person mission to Kabul, Afghanistan to assess readiness for population census scheduled for August 2008. 2 weeks, June.

- 2008 Institute for Community and Public Health, Birzeit University, Ramallah, Palestine. Present intensive course in demographic methods for institute students and faculty. 1 week, November.
- 2009 World Health Organization, Develop methods to improve target population estimates for immunization- vaccination monitoring. 5 weeks, February-May.
- 2009 World Bank, Lebanon Central Administration for Statistics (CAS). Assess CAS capacity to conduct a census and make recommendations for capacity building. 4 weeks, March-April.
- 2009 Mongolia National Statistical Office. Review 2008 National Reproductive Health Survey demographic indicators, teach 3 day training in demographic methods. 10 days, June, UNFPA.
- 2009 World Health Organization. Develop model to produce consistent annual estimates of target populations for immunization for 2000-2009 and visit WHO-AFRO in Brazzaville to discuss steps for improvement of target population estimates. 4 weeks, August-September.
- 2009 Institute for Community and Public Health (ICPH), Birzeit University, Palestine. Present intensive demographic and census analysis workshop. 7 days, November-December.
- 2009 United Nations Population Division. Census Analysis Workshop in Beirut, Lebanon. Present sessions on the analysis of errors in census age- sex distributions. 1 week, December.
- 2009 World Health Organization. Consultations on improving denominator estimates. 1st Annual Regional Conference on Immunization, Harare, Zimbabwe, 14- 16 December 2009. 1 week.
- 2010 World Health Organization. Develop methods and materials to evaluate and improve quality of sub- national estimates of age- specific population, Geneva, 2 weeks, February.
- 2010 Central Statistics Administration (CSA) of Ethiopia. Build CSA staff competencies in census management, processing, and analysis; with Census DP Advisor. 8 weeks, March-April.
- 2010 Ministry of Planning, Kurdistan Regional Government, Iraq. Assess preparations for the population census planned for October 2010. Two one week missions, May and September.
- 2010 United Nations Statistics Division and Malawi National Statistical Office. Present 4 day workshop on analyzing census data on fertility and nuptiality. 8 days, July, Blantyre, Malawi.
- 2010 Malawi National Statistical Office (UNFPA). Work with teams of national consultants to review and finalize thematic census reports on fertility and nuptiality, mortality, migration, and the elderly. Two missions, 7 weeks total, July-October.
- 2010 Zambia Central Statistical Office (DFID). Advise and support the CSO on logistics of returning 25,000 boxes of census questionnaires from the field and organizing questionnaire storage and data capture. 18 weeks, October 2010 to February 2011.
- 2011 United Nations Statistics Division. Conduct final evaluation of 5 year project to develop statistical capacity in SADC region countries. 1 month, February-May.

- 2011 World Health Organization. Develop methods and materials for assessing and improving immunization target population estimates. Two weeks, April, Geneva.
- 2011 World Health Organization. Develop methodology for estimating annual numbers of persons by single year of age, produce estimates for all countries. Two weeks, August.
- 2011 World Health Organization. Workshop to introduce regional WHO staff and national EPI staff to methods to improve target population estimates; make recommendations for further development based on participant feedback. Bangkok, 1 week, December.
- 2011-2012 Zambia Central Statistical Office (DFID). Advise and support the CSO in data processing quality assurance, planning census tabulations, and producing analytical and thematic reports. Six months, July 2011-March 2012.
- 2012 World Health Organization. Draft Guidelines for Improving Target Population Estimates for Immunization for use by national and local immunization authorities in WHO member countries. Five weeks, May-July 2012.
- 2012 Statistics South Africa. Evaluation of the 2011 population census of South Africa, including procedures followed, the post-enumeration survey (PES), and demographic estimates of total population and age distribution. 12 weeks, July-November 2012.
- 2012 World Health Organization. Develop methodology for estimating and produce estimates of numbers of males and females at single years of age from 5-74 for each year from 2010- 2020. 1 week, December 2012.
- 2012 Statistics Centre Abu Dhabi. Review methodology for producing population estimates based on the 2011 census, including estimation of enumeration completeness. 2 weeks, December 2013.
- 2012-2013 Statistics South Africa. Building capacity of Statistics South Africa staff to analyze education data from 2011 population census. 4 weeks, December 2012-January 2013.
- 2013 World Health Organization. Teach material on assessing and improving target population estimates based on draft guidelines, WHO European Regional Workshop on Immunization Data and Information Systems, Istanbul, Turkey, 16-18 April 2013, 7 days.
- 2013 Statistics South Africa. Begin development of program to develop capacity of Stats SA staff to produce thematic reports based on the 2011 population census; analyze and re- edit census data on children born, surviving, and deceased. 2 weeks, April.
- Selected Technical Writing (in addition to publications listed below)**
- 1995 Final report on the *Population Changes and Fertility Survey: 1991*, Immigration and Population Department, Ministry of Immigration and Population, Yangon, Myanmar.
- 1998 *Population Projections for Nepal: 1996- 2016 Volume I: National and Urban Projections*. Katmandu, Nepal: His Majesty's Government, Ministry of Population and Environment.
- 2000 *Long- range Population Projections: Based on the 1998 Revision*, ST/ESA/Ser.A/189, United Nations, New York.

- 2002 *Methods for Estimating Adult Mortality*, ESA/P/WP.175, United Nations, New York.
- 2002 *Report of the Expert Group Meeting on Completing the Fertility Transition*, (11- 14 March 2002, New York), available online at <http://www.un.org/population>.
- 2004 *Handbook on the Collection of Fertility and Mortality Data*; United Nations Statistics Division 2004. Available in Arabic, Chinese, English, French, Russian and Spanish.
- Selected Publications**
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INTERNATIONAL CENSUS REVIEW TEAM—2012 CENSUS WEEK 1 ACTIVITY REPORT

This first report of the International Census Review Team is prepared jointly by all members. It covers the period from Monday 2 September 2013 through Friday 6 September 2013. Two of the three members, Rajendra Singh and Griffith Feeney, were present in Santiago during this period. The third member, Roberto Bianchini, could not be in Santiago due to prior commitments, but the three members conducted several conference calls during the period.

Work began with a meeting with INE Director Dr. Juan Eduardo Coeymans. He presented an overview of INE and its products. INE produces 60 statistical products, has operational, Technical, Administrative and Computer Technology areas and receives its budget through the Ministry of the Economy. Dr. Coeymans emphasized that prior to his acceptance of the post he was instructed by the President to be completely transparent.

The Director also described the External Census Review Commission, their activities, the support provided them by INE, and some of their recommendations.

He indicated that the mission of the International Census Review Team is to give him an assessment of the collected data for the policy and to provide guidance on how to proceed in the near future, including whether the census should be adjusted and if so by what methodology. He noted also that the Team's report would be public.

Subsequently the team received presentations on the 2012 census by INE staff. The presenters covered the census activities described below and answered questions we raised.

General Overview -- The census director presented an overall brief discussion of census. An important point he made was that the 2012 census made a change late in the process to use *de Jure* census instead of *de facto* census that was used in 2002. The same point was also made by the INE Director.

Data Capturing -- INE staff briefed us on data capturing operations and the quality process associated with it. The quality of the scanning was evaluated using a sample. Based on the sample, the errors were estimated as 0.14% in scanning, 0.29% in person records, and 0.01% in gender (male and female). The presentation also included coefficient of variations on these estimates and the calendar time used to conduct the operation.

Data Collection -- The presentation included the data collection schedule, hiring process, number of employees by their categories, problems with planning due to inexperience with *de Jure* census, quality process during the data collection. The presentation included the percentages at the national level of those who were living in occupied dwellings but did not respond (absentees according to INE definition). It was pointed out that the non-response varied by region.



Weaknesses and Strengths of the 2012 Census -- Weaknesses include lack of continuity in leadership at the INE, not conducting a complete census pilot test, and insufficient budget for a *de jure* census. Strengths included updating statistical mapping, improved cartography compared to 2002 census, better qualifications and training of enumerators, and the use Regional Census Directors made of information and communication technology.

Accounting of Dwelling -- The presentation covered the final count of dwellings deemed occupied for which occupants could not be interviewed (INE called them absentees), allocated and counted populations by region and communes without dwelling adjustments. It was pointed out that the omitted dwelling unit adjustment 1.5% (population adjustment of 1.7%), non-enumeration of occupants of occupied dwelling 3.03% (population adjustment of 3.5%).

2012 Census Action Plan -- During this presentation, speaker covered the 2012 census action plans covering various operation of the 2012 census, and planning for the upcoming census operations. Upcoming census operations discussed included two alternatives. These were described as 1) intermediate population counts for 2015 and 2020 census, 2) 2017 census of population and housing (without intermediate counts). The presentation also included these two census options in combination of making use of sampling of non-interviewed dwellings. The presenter asked for our recommendation on these alternatives.

Demographic Evaluation -- The presenter discussed population projections. He used fertility and mortality statistics for regions. However, he pointed out that domestic migration statistics are problematic for smaller areas. He analyzed the growth rate and mentioned that the Canadian method was used in 2002.

The presentations included little information on census field operations. The quality of census field work is the back bone of the final census results. We therefore requested additional information on field operations, including field visits to regional offices to shed further light on what actually happened in the field. We visited three census field work sectors in Santiago on Friday, including two in low income areas and one in an upper income area.

We met several times with one member of the External Census Review Commission, Magda Ruiz, to understand the methodology used to estimate the variability of 2012 census omission at the commune level. We were given a very detailed presentation of the methodology, including definitions of the parameters and the assumptions made in to estimate omission for communes.

We have requested INE to arrange four meetings during the coming week, one meeting with each of the remaining members of the External Census Review Commission. These meetings must be completed by end of work on Thursday 12 September to allow time for our finalization of this first phase of our work on Friday, the last working day of our visit to Santiago. We requested several data sets for inspection.

Rajendra Singh and Griffith Feeney,
Friday 6 September 2013

