

Chapter Name	Colombia
President	President Diego Rosselli MD, EdM, MHP, Neurologist, Associate Professor of Health Economics, Clinical Epidemiology and Biostatistics Department, Pontificia Universidad Javeriana. diego.rosselli@gmail.com
President-Elect	President-Elect Camilo Castañeda MD, Neurologist, Project Director at NeuroEconomix (private consultancy). camilomeister@gmail.com
Past President	Past President Andrés Felipe Ruiz MD, MSc, Market Access Head, Sanofi. andresfelipe.ruiz@sanofi.com
Secretary	Secretary Federman Nuñez Pharmacist, specialist in Marketing, President of the Colombian Association of Pharmacists. secretariado.ispor.co@gmail.com
Treasurer	Director Ángela Chaves OD, President of FECOER Colombian Federation of Rare Diseases and Coordinator of the Latin American Rare Disease Network. presidencia@fecoer.org
Director	Director Kariluz Maestre MD, Specialist in health care management and social security. Market Access Franchise Lead Region LaCan Novartis Colombia. kariluz.maestre@novartis.com
Director	Director Miguel Amézquita Pharmacist, Epidemiologist, Specialist in health economics, CEO at MAD SAS (private consultancy). m.amezquita1@gmail.com
When are elections held for your Chapter's Board?	Elections are held every two years, the last one was in August 2016, during the IV ISPOR-CO Conference.
Regional Chapter Members - 2017	94
Regional Chapter Members - 2016	75
Notes re Chapter members	
Full ISPOR members (those paying dues to ISPOR Headquarters)	30
Does your Chapter collect membership dues or fees from individuals for local Chapter membership?	Yes
Benefits Chapter offer to members	- 20% discount in courses and at the Colombian Chapter Conference - Notification and free admittance in bi-monthly educational meetings. - They receive the ISPOR-CO Bulletin and regular information on other non-ISPOR activities. - Discounts and occasionally free admittance to partner association activities, like ACEMI (the Colombian Association of Health Insurers) of ANDI (Colombian entrepreneurs association)
Chapter's accomplishments in 2017 with regard to membership recruitment, retention, and engagement.	- This year, to celebrate our tenth anniversary, we offered a 50% discount to both new and old members in the annual membership fee. We implemented several educational activities during the year, including lectures, meetings and short courses. . - We also use social media. Currently the ISPOR Colombia Chapter has 818 followers in Twitter, 461 in Facebook, and 1684 contacts in LinkedIn. - We share our bulletin with all our members, as well as employment or educational opportunities.
Academia%	20
Government/HTA Agency%	5

Industry - Pharmaceutical/Medical Device/Diagnostics/ Biotech%	30
Consulting%	20
Clinicians%	15
Student%	5
Other%	5
Chapter's accomplishments in 2017 with regard to education and training.	<p>- "Budget impact analysis in health for Colombia" - 12 hours short course. In this course, the main characteristics of the budget impact analysis in health were studied, as a complement to the economic evaluation. Its applications, limitations and points of good practice for its construction and interpretation of the results were analyzed. A practical workshop was also held to apply the theoretical concepts. Based on the IETS methodology (Local HTA agency). - "Construction and analysis of Markov models for economic evaluation in health" 12 hours short course. In this course, the main characteristics of Markov models were studied as a tool for the execution of economic evaluations in health. Its advantages, limitations and points of good practice were analyzed for the construction and interpretation of the results. A practical workshop was held to apply the theoretical concepts, which consisted of the construction of a probabilistic Markov model in Excel, applied to the Colombian environment. - "Write and publish" - 8 hour course aimed for students and professionals in health sciences. This program has been taught since 2000 as a postgraduate course in the Clinical Epidemiology Master's Degree program of Javeriana University and, in different versions, has been taught in more than 20 national universities , as well as in a dozen Latin American countries. The course analyzes the entire process of a scientific publication, from the conception of the idea and the choice of the journal, to the negotiation with editors and reviewers.</p>
Chapter's accomplishments in 2017 with regard to research.	<p>The Colombia ISPOR Chapter, in a joint venture with Javeriana University and the National Academy of Medicine developed an important document with a proposal on healthcare models in rare diseases. The project included a systematic review of the literature, accepted for publication in an important peer-reviewed journal.</p>
Chapter's accomplishments in 2017 with regard to policy-related activities.	<p>ISPOR Colombia Chapter is affiliated to Colombian Association of Scientific Societies. This Association holds a seat at the Board of Directors of IETS, the Colombian HTA agency. Our ISPOR Chapter president currently holds this position. Additionally, ISPOR is frequently invited to send representatives to the expert panels both for clinical practice guidelines and for economic evaluations done by IETS and also to provide input and comments to regulations and policy bills related to health technology assessment and health services provided to citizens. One ISPOR Board member (Angela Chaves) is part of the Ministry of Health rare diseases discussion table, and patient representative in front of IETS and Ministry of Health to provide inputs and comments related to patient's engagement, participation, transparency, Plan of Benefits and Pharmaceutic Regulations in general.</p>
Chapter's accomplishments with regard to Chapter meetings, workshops, or conferences in 2017.	<p>During 2017, in addition to short courses mentioned above, we organized three main academic events (Cátedra ISPOR). These activities are lectures organized every quarter, with recognized local leaders to discuss topics of interest. Main topics presented were: - Perspectives of the Colombian health sector - Use of economic evaluation tools for health decision making, from the perspective of the insurers - Do we need an algorithm for decisions in biotechnological medicines</p>

Articles published in ISPOR's publication in 2017 - *Value in Health*, *Value in Health Regional Issues*, *Value and Outcomes Spotlight*, and ISPOR Regional newsletters by members in your Chapter.

Full papers published in *Value in Health* or in *Value in Health Regional Issues* during 2016 and 2017. 1. Casadiego Rincon EJ, Diaz Rojas JA, Bermudez CD, Martinez VP. Costo- efectividad del uso profilactico del factor estimulante de colonias de granulocitos en adultos con leucemia linfoblastica aguda en Colombia. *Value Health Reg Issues*. 2016 Dec;11:9–16. 2. Glassman A, Canon O, Silverman R. How to get cost-effectiveness analysis right? The case of vaccine economics in Latin America. *Value Health*. 2016;19(8):913–20. 3. Guarin Tellez NE, Moreno Calderon JA, Munoz-Galindo IM, Augusto Diaz Rojas J, Arevalo Roa HO. Cost-effectiveness of a care program for HIV/AIDS patients affiliated with a health insurer in Colombia, comparing three health care providers nationwide. *Value Health Reg Issues*. 2016;11:1–8. 4. Keaei M, Kuhlmann J, Conde R, Evers SMAA, Gonzalez J, Govers M, et al. Health-related quality of life of patients with HIV/AIDS in Bogota, Colombia. *Value Health Reg Issues*. 2016 Dec;11:68–72. 5. Kuhlmann J, Keaei M, Conde R, Evers SMAA, Gonzalez J, Govers M, et al. A cost-of-illness study of patients with HIV/AIDS in Bogota, Colombia. *Value Health Reg Issues*. 2017 Dec;14:103–7. 6. Lasalvia P, Baquero L, Otálora-Esteban M, Castañeda-Cardona C, Rosselli D. Cost-effectiveness of dulaglutide compared with liraglutide and glargine in type 2 diabetes mellitus patients in Colombia. *Value Health Reg Issues*. 2017;14. 7. Parody E, A Guevara C, Aguirre A, M Tello P. Cost-effectiveness of the quantification of enzymatic activity in leukocytes in comparison to its nonrealization for a rare disease in Latin America: The case of mucopolysaccharidosis Type II in Colombia. *Value Health Reg Issues*. 2016;11:42–8. 8. Rosselli D, Quirland C, Csanadi M, de Castilla EM, Cisneros González N, Valdés J, et al. HTA implementation in Latin American countries: Comparison of current and preferred status. *Value Health Reg Issues*.; 2017;14(C):20–7. 9. Uribe JM, Pinto DM, Vecino-Ortiz AI, Gomez-Restrepo C, Rondon M. Presenteeism, absenteeism, and lost work productivity among depressive patients from five cities of Colombia. *Value Health Reg Issues*. 2017;14:15–9. 10. Wailoo AJ, Hernandez-Alava M, Manca A, Mejia A, Ray J, Crawford B, et al. Mapping to estimate health state utility from non-preference-based outcome measures: An ISPOR good practices for outcomes research task force report. *Value Health*. 2017 Jan;20(1):18–27. 11. Chaves A. Denis, Migdalia. Rare Diseases in Latin America: Challenges and opportunities for the equitable attention and proposal of Patients Organizations. *ISPOR News Across Latin America*. Sep. 2017

Contributions to ISPOR Conferences and Events by Chapter members in 2017. Include workshops, poster, and podium sessions.

ISPOR 2017 European Meeting at Glasgow: Colombia presented 20 posters ISPOR 2017 Latin America Conference at Sao Paulo. Colombia presented 81 posters, 8 podium presentations, participated in 3 symposia, 2 workshops and 1 pannel discussion. ISPOR 2017 International Conference in Boston, Colombia presented 79 posters

Describe any regional patient engagement activities.

Both Diego Rosselli and Angela Chaves, from Colombian chapter board of directors, have participated in several patient engagement activities in Colombia and Peru, mainly dedicated to promote education and participation in policy making discussions Angela Chaves as a member of Colombian Chapter, was invited in representation of Colombia to be part of the Seventh Patient Representatives Roundtable – North America held in Boston, MA, USA. Chaves supported the ISPOR staff for the organization of the Eighth Patient Representatives Roundtable – Latin America Angela Chaves was invited to participate as a panelist at the Eighth Patient Representatives Roundtable – Latin America, held in Sao Paulo on 2017.

Activities organized for students or new professionals.	ISPOR Colombia has a formal Student chapter that has been quite active. 12 student members participated in the Boston Meeting, and 3 in the Sao Paulo Meeting. They also hold a monthly academic meeting and promote research and education for other students from different majors in Medicine, Economics and Management.
Chapter affiliations with any institutions, universities, government, or associations (other than ISPOR).	ISPOR Colombia Chapter is affiliated to Colombian Association of Scientific Societies. This Association holds a seat at the Board of Directors of IETS, the Colombian HTA agency. Our ISPOR Chapter president currently holds this position. In addition, Colombian chapter has implemented collaboration agreements with Academia such Javeriana University, Jorge Tadeo Lozano University and others.
Does your Chapter have any agreements of sponsorship arrangements with any for-profit companies, governments, health authorities, or associations?	ISPOR CO has organized educational activities were support from other organizations is received, i.e. pharmaceutical industry, specially to provide support for logistics like the location and light meals offered during our academic activities.
Chapter (as a group, not as individual members) formal comments or responses to any government or health authority.	No
Chapter Groups	Student, Research, Industry,
HTA in your Chapter's country or region.	
	Our country/region requires HTA , but the Chapter is not involved.
	Our country/region requires HTA and the Chapter's individual members are involved as experts in the national/regional HTA organizations.
	Our Chapter provides training/education in HTA.
	Our country/region requires HTA and the Chapter participates in the development/update of national/regional HTA guidelines.
	The regional ISPOR HTA Training Course was offered in Bogota in 2017. Both the Chapter and individual chapter members took part in the organization.
Is your Chapter officially registered with regional authorities in your country?	Yes, indicate what authority
	Yes, ISPOR Colombia Chapter is affiliated to Colombian Association of Scientific Societies, the largest officially recognized association of physicians and other health professionals. Currently, ISPOR Colombia is registered in the Chamber of Commerce of Bogota, which is the governmental advisory and consulting entity that encourages the creation of companies and supports the interests of entrepreneurs. This entity certifies the existence and legal representation of ISPOR Colombia as a non-profit entity, with registration number s0030711 of October 26, 2007. ISPOR Colombia Chapter is also registered in DIAN (Dirección de Impuestos y Aduanas Nacionales (National Tax and Customs Office) complying with tax, customs and exchange obligations in Colombia, tax identification number: N.I.T 900183763-0.
Does your Chapter employ paid administrative or management staff (Association Management Company, contracted staff)?	Yes
Other than the page for your Chapter on the ISPOR website, does your Chapter maintain a website?	Yes
	http://isporcolombia.org/
Does the Chapter have a bank account?	Yes
Official organizational email address?	asistencia.ispor.co@gmail.com, presidencia.ispor.co@gmail.com, secretariado.ispor.co@gmail.com

<p>How can the ISPOR organization as a whole (Staff, Board, Consortia, Networks, etc.) better support your Chapter?</p>	<ul style="list-style-type: none"> • Facilitate communication and interaction with other chapters in the region or in other regions (i.e. Europe, Asia) were topics of interest might be similar • Promote communication of advances of our chapter to increase recognition and engagement • Promote interaction and participation of ISPOR members in different countries to attend as guest speakers to our Colombian Conference
<p>3 challenges the Chapter is facing at the start of 2018.</p>	<ul style="list-style-type: none"> • Increase the number and participation of active members, not only for educational activities but also to promote and increase research and publication
	<ul style="list-style-type: none"> • Excellence in execution of our Colombian conference in August 2018
	<ul style="list-style-type: none"> • Expand ISPOR chapter visibility, recognition and engagement in other Colombian cities
<p>Current Chapter members.</p>	<p>Chapter members 2017.pdf</p>
<p>CV for the Chapter President.</p>	<p>CV English 2017 Diego Rosselli.pdf</p>
<p>Chapter's Annual Work Plan.</p>	<p>2018 Regional Chapter Annual Work Plan.pdf</p>
<p>Who prepared this report.</p>	<p>Paola Benavides Páez Phone 3105804602 asistencia.ispor@gmail.com</p>
<p>FCPA Agreement</p>	<p>x</p>