

PERSONAL DATA



Name: Francesco Lapi

Place and Date of Birth: Florence 28/01/1978 (Italy)

Nationality: Italian

Civil status: Single

Place of job: Health Search, Italian College of General Practitioners
Via Sestese n°61, Florence, Italy

lapi.francesco@simg.it

**ACADEMIC
QUALIFICATIONS**

**From September 2011
to January 2013** **Post-Doctoral Fellow in Pharmacoepidemiology.**
Centre for Clinical Epidemiology (Jewish General Hospital);
Department of Epidemiology, Biostatistics and Occupational
Health, McGill University (Montreal, Canada).

June 2008 **PhD in “Clinical Physiopathology and Aging”.** Title of
the Thesis: *“Epidemiology of sub-optimal prescribing in
older community-dwellers: a two-wave study in Dicomano
(Italy)”* Department of Critical Care and Aging, and
Department of Preclinical and Clinical Pharmacology.
University of Florence (Italy).

December 2003 **“Laurea” (Specialistic Degree) in Chemistry and
Pharmaceutical Technologies.**
Department of Preclinical and Clinical Pharmacology.
University of Florence (Italy).

July 1997 **“Diploma Scientifico”** Liceo Scientifico (High School)
Isaac Newton, Scandicci, Florence, Italy.

**PROFESSIONAL
QUALIFICATION**

June 2004

Qualified to practice as a Pharmacist. University of Florence, Italy.

FURTHER TRAINING

September 2009

Certificate of Attendance: **Advanced Course in Epidemiological Analysis.**

London School of Hygiene and Tropical Medicine (LSHTM).
7th-18th September 2009, London, UK.

July 2008

Certificate of Attendance: **European Educational Programme in Epidemiology (EEPE).**

23th June-7th July, Florence, Italy.

October 2007

Certificate of Attendance: **“Survival analysis using Stata®”.** Tstat course, Milan, Italy.

June 2006

Certificate of Attendance: **“Introduction to Epidemiology using Stata®”.** Tstat course, Milan, Italy.

September 2005

Certificate of Attendance: **“Advanced Methods in Epidemiology”.** National Association of Epidemiology, Pisa, Italy.

April 2005

Certificate of Attendance: **“Introduction to Pharmacoepidemiology”.** National Institute of Health, Rome, Italy.

April 2004

Certificate of Attendance: **“The Biomedical Research”.** Faculty of Medicine and Surgery, University of Florence, Italy.

**TEACHING AND
TUTORIALS**

From October 2004 through present Actively involved in the delivery of the following courses:

- Pharmacovigilance, professional training for nurses, Careggi Hospital, Florence, Italy;
- Pharmacovigilance, Master of Pharmacovigilance Associate, Department of Clinical and Preclinical Pharmacology, University of Florence, Italy;
- Clinical Pharmacy, Pharmacy Degree, University of

Curriculum Vitae et Studiorum

Francesco Lapi PharmD, PhD

Florence, Italy;

- Specialization School in Hospital Pharmacy, University of Florence, Italy.
- Specialization School in Geriatric Medicine, University of Florence, Italy.

From July 2004 through present - Participation in student's supervision for Pharmacy Degree thesis.

**PROFESSIONAL
ACTIVITIES**

From September 2012 through present **Research Director.** Health Search, Italian College of General Practitioners.

From September 2011 to December 2012 **Post-Doctoral Scholar in Pharmacoepidemiology.** Centre for Clinical Epidemiology (Jewish General Hospital); Department of Epidemiology, Biostatistics and Occupational Health, McGill University (Montreal, Canada).

From October 2010 to August 2012 **Scientific consultant:** Italian College of General Practitioners (Health Search Database – Cegecim Strategic Data).

From January 2008 to August 2014 **Research Consultant in Epidemiology and Pharmacoepidemiology** of the Regional Agency of Healthcare Services of Tuscany, concerning the following projects:

From January 2006 to January 2013 **to** Actively participate in the following activities of Pharmacovigilance in the Region of Tuscany:

- informative feedback to Adverse Drug Reactions reporters;
- data storing and codification of regional ADRs reports within Inter-regional Group of Pharmacovigilance (GIF: www.gruppogif.org);
- Monitoring and feedback of ADRs to Complementary and Alternative Medicines (Regional System of Phytovigilance).

From March 2005 to January 2013 Contribute to the research project “Pharmacovigilance: the role of pharmacoepidemiology and involvement of health care professionals in drug monitoring”, Department of Pharmacology, University of Florence, Italy.

Curriculum Vitae et Studiorum
Francesco Lapi PharmD, PhD

From April 2004 to July 2005 Contribute to the “Longitudinal Study of Pharmacoepidemiology and Pharmacosurveillance about contrast media for parenteral use in diagnostic and interventional radiology in Careggi Hospital (Florence)”, Drug Education and Investigation Foundation (D.E.I.-Onlus), Pharmacoepidemiologic Observatory, Department of Pharmacology and Hospital Pharmacy, University of Florence, Italy.

COMPUTER SKILLS

Systems: Windows XP/7
Applications: Office, Explorer, Firefox
Specific software(s): SPSS® 14.0, STATA® 11.0, EndNote® X5, Reference Manager® 10, Micromedex®

FOREIGN LANGUAGES

English: Good command of written and oral English (last TOEFL score: 95, 27th July 2010).
Portuguese: Good command of oral Portuguese; intermediate knowledge of written Portuguese.
French: Good command of oral French; intermediate knowledge of written French.
Spanish: Elementary knowledge of oral Spanish.

REFEREE FOR THE FOLLOWING PEER REVIEWED JOURNALS

Health Service Research, European Journal of Public Health, British Journal of Clinical Pharmacology, Alternative Therapies in Health and Medicine, Annals of Internal Medicine, British Journal of Obstetrics and Gynaecology, Pharmacoepidemiology and Drug Safety, BMC Geriatrics, Expert Opinion on Drug Safety, Clinical Endocrinology, Journal of Neuropsychopharmacology

SCIENTIFIC ACTIVITY

INTERNATIONAL PUBLICATIONS

1. **Lapi F**, Gallo E, Bernasconi S, Vietri M, Menniti-Ippolito F, Raschetti R, Gori L, Firenzuoli F, Mugelli A, Vannacci A. Myopathies associated with red yeast rice and liquorice: spontaneous reports from the Italian Surveillance System of Natural Health Products. *Br J Clin Pharmacol*. 2008 Oct;66(4):572-4 (IF 2.68).
2. **Lapi F**, Simonetti M, Michieli R, Pasqua A, Brandi ML, Frediani B, Cricelli C, Mazzaglia G. Assessing 5-year incidence rates and determinants of osteoporotic fractures in primary care. *Bone*. 2012 Jan;50(1):85-90 (IF: 4.60).
3. **Lapi F**, Nicotra F, Scotti L, Vannacci A, Thompson M, Pieri F, Mugelli N, Zambon A, Corrao G, Mugelli A, Rubino A. Use of antidepressant serotonergic medications and cardiac valvulopathy: a nested case-control study in the health improvement network (THIN) database. *Br J Clin Pharmacol*. 2012 Sep;74(3):536-544 (IF: 3.06).
4. **Lapi F**, Cipriani F, Caputi AP, Corrao G, Vaccheri A, Sturkenboom MC, Di Bari M, Gregori D, Carle F, Staniscia T, Vestri A, Brandi M, Fusco V, Campisi G, Mazzaglia G. Assessing the risk of osteonecrosis of the jaw due to bisphosphonates therapy in the secondary prevention of osteoporotic fractures. *Osteoporosis International*. 2012 Feb;24(2):697-705 (IF: 4.86).
5. **Lapi F**, Wilchesky M, Kezouh A, Benisty JI, Ernst P, Suissa S. Fluoroquinolones and the Risk of Serious Arrhythmia: A Population-Based Study. *Clin Infect Dis*. 2012 Dec;55(11):1457-65 (IF: 9.15).
6. **Lapi F**, Kezouh A, Suissa S, Ernst P. The use of inhaled corticosteroids and the risk of adrenal insufficiency. *Eur Respir J*. Jul;42(1):79-86 (IF: 5.68).
7. **Lapi F**, Azoulay L, Yin H, Nessim SJ, Suissa S. Concurrent use of diuretics, angiotensin converting enzyme inhibitors, and angiotensin receptor blockers with non-steroidal anti-inflammatory drugs and risk of acute kidney injury: nested case-control study. *BMJ*. Jan 8;346:e8525 (IF: 14.09).
8. **Lapi F**, Azoulay L, Niazi MT, Yin H, Benayoun S, Suissa S. Androgen deprivation therapy and risk of acute kidney injury in patients with prostate cancer. *JAMA*. 2013 Jul 17;310(3):289-96 (IF: 30.03).

Curriculum Vitae et Studiorum
Francesco Lapi PharmD, PhD

9. Onder G, Bonassi S, Abbatecola AM, Folino-Gallo P, **Lapi F**, Marchionni N, Pani L, Pecorelli S, Sancarlo D, Scuteri A, Trifirò G, Vitale C, Zuccaro SM, Bernabei, R, Fini M; the Geriatrics Working Group of the Italian Medicines Agency (AIFA). High Prevalence of Poor Quality Drug Prescribing in Older Individuals: A Nationwide Report From the Italian Medicines Agency (AIFA). *J Gerontol A Biol Sci Med Sci*. 2013 Aug 2 (IF: 4.31).
10. Sterrantino C, Trifirò G, **Lapi F**, Pasqua A, Mazzaglia G, Piccinni C, Cricelli C, Rossi A, Blasi F. Burden of Community-Acquired Pneumonia in Italian general practice. *Eur Respir J*. 2013 Aug 15 (IF: 5.68).

SCIENTIFIC AWARDS

Scientific Award for one of the best Italian emerging profiles in Clinical Pharmacology, Pharmacovigilance and Pharmacoepidemiology (Italian Society of Pharmacology, May 2010).

MEMBERSHIP

Italian Society of Pharmacology (SIF)

International Society of Pharmacoepidemiology (ISPE)

Italian College of General Practitioners (SIMG)

OTHERS

Participation in and scientific contribution to more than sixty national and international meetings.

HOBBIES

Music, Sports, Traveling.

I authorize utilization of personal data according to the international privacy law.

Florence 01/10/2014

Francesco Lapi