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| Pays   | Localisation     | Type  | Nom  | Références bibliographiques |
|--|------------------|---|--|-----------------------------|
|    | Callaghan        |    | School of Pharmacy and Medical Sciences  | 5                           |
|    | Poznan           |    | Faculty of Pharmacy  | 13                          |
|    | Londres          |    | School of Pharmacy and Chemistry   | 1                           |
|    | Bath             |    | Department of Pharmacy & Pharmacology  | 3                           |
|    | Songkhla         |    | Faculty of Medicine, Prince of Songkla University                                  | 3                           |
|    | Winchester       |    | Bernard J Dunn School of Pharmacy  | 6                           |
|    | Columbus         |    | College of Pharmacy, Tyhe Ohio State University                                    | 4                           |
|    | Singapour        |    | Department of Pharmacy, Faculty of Science, National University of Singapore       | 12                          |
|    | Shiraz           |    | Shiraz University of Medical Sciences and Health Services                          | 1                           |
|    | Riad             |    | College of Pharmacy, King Saud University  | 3                           |
|    | Rochester        |    | Wegmans School of Pharmacy   | 13                          |
|  | Lille            |  | Faculté des Sciences Pharmaceutiques et Biologiques                                | 27                          |
|  | Louvain          |  | Drug Research Institute, University of Louvain                                     | 6                           |
|  | Utrecht          |  | Faculty of pharmacy, State university of Utrecht                                   | 15                          |
|  | Derby            |  | Institute of Health and Community studies, Derbyshire college of higher education  | 9                           |
|  | Nouvelle Orléans |  | College of Pharmacy, Xavier University of Louisiana                                | 18                          |
|  | Oklahoma City    |  | University of Oklahoma Health Sciences Center, College of Pharmacy                 | 35                          |
|  | Budapest         |  | Central Research Institute for chemistry of the Hungarian Academy of Sciences,     | 3                           |
|  | Ann Arbor        |  | University of Michigan, College of Pharmacy  | 56                          |
|  | Athens           |  | University of Georgia, College of Pharmacy   | 24                          |
|  | Pittsburgh       |  | School of Pharmacy, University of Pittsburgh                                       | 4                           |
|  | Gand             |  | laboratory of Pharmaceutical technology, State University of Gent                  | 10                          |
|  | Tenerife         |  | Departamento de Ingeniería Química y Tecnología Farmacéutica, Facultad de Farmacia | 3                           |
|  | Montreal         |  | Faculté de pharmacie, Université de Montréal                                       | 18                          |
|  | Potters Bar      |  | National Institute for Biological Standards and Control                            | 1                           |
|  | Lisbonne         |  | Research Institute for Medicines and Pharmaceutical Sciences                       | 1                           |
|  | Kiel             |  | Christian-Albrechts- University Kiel, Pharmaceutical Institute                     | 2                           |
|  | Tolède           |  | College of Pharmacy and Pharmaceutical Sciences, The University of Toledo          | 21                          |
|  | Auckland         |  | Faculty of Medical and Health Sciences, University of Auckland                     | 5                           |










































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|--|----------------|---|--|----|
|    | Exeter         |    | University of Exeter   | 7  |
|    | Tours          |    | Faculté de pharmacie, Innovation moléculaire et thérapeutique                    | 2  |
|    | Aurora         |    | Skaggs School of Pharmacy and Pharmaceutical Sciences, University of Colorado    | 7  |
|    | Houston        |    | University of Houston, College of Pharmacy                                       | 59 |
|    | Grenade        |    | Faculty of Science, Department of Analytical Chemistry                           | 8  |
|    | Hradec Kralove |    | Charles University in Prague, Department of Pharmaceutical technology            | 3  |
|    | Memphis        |    | University of Tennessee, College of Pharmacy                                     | 4  |
|    | Cincinnati     |    | University of Cincinnati Medical Center, The James L. Winkle College of Pharmacy | 4  |
|    | Bydgoszcz      |    | Nicolaus Copernicus University Collegium Medicum                                 | 5  |
|    | Melbourne      |    | Monash Medical School  | 1  |
|    | Cardiff        |    | University of Wales, Department of Pharmacy                                      | 4  |
|    | Naplouse       |    | An-Najah National University, Faculty of Medicines and Health Sciences           | 5  |
|    | Bordeaux       |    | Laboratoire de Pharmacocinétique et de Pharmacie Clinique                        | 1  |
|    | Edwardsville   |    | SIUE School of pharmacy  | 2  |
|   | Assiut         |   | Assiut University, Faculty of Pharmacy   | 1  |
|  | Charleston     |  | Medical University of South Carolina   | 18 |
|  | Buenos Aires   |  | University of Buenos Aires, Faculty of Pharmacy and Biochemistry                 | 4  |
|  | Dunedin        |  | University of Otago  | 5  |
|  | Los Angeles    |  | University of Southern California, School of Pharmacy                            | 20 |
|  | Lexington      |  | University of Kentucky, College of Pharmacy                                      | 5  |
|  | Hobart         |  | University of Tasmania, School of Pharmacy                                       | 22 |
|  | Rockville      |  | United States Pharmacopeial Convention   | 2  |
|  | Florianopolis  |  | Universidade Federale de Santa Carina, Departamento de Ciencias Pharmaceuticas   | 1  |
|  | San Diego      |  | University of California, School of Pharmacy and Pharmaceutical Sciences         | 3  |
|  | Parkville      |  | Monash University, Victorian College of Pharmacy                                 | 7  |
|  | Iowa City      |  | University of Iowa, College of Pharmacy  | 4  |
|  | Gainesville    |  | University of Florida, College of Pharmacy                                       | 12 |
|  | Minneapolis    |  | University of Minnesota, College of Pharmacy                                     | 4  |
|  | Brooklyn       |  | Long Island University, Arnold and Marie Schwarz College of Pharmacy             | 4  |
|  | Detroit        |  | Wayne State University, Eugene Applebaum College of Pharmacy and Health Science  | 2  |
|  | Zhejiang       |  | Zhejiang University, College of Pharmaceutical Sciences                          | 1  |
|  | Clinton        |  | Presbyterian College, School of Pharmacy   | 5  |












































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|--|----------------|---|--|----|
|    | Kharkiv        |    | National University of Pharmacy  | 2  |
|    | Plymouth       |    | Plymouth University, School of Health Professions  | 1  |
|    | Wuhan          |    | Wuhan University, College of Pharmacy  | 7  |
|    | Tubingen       |    | Eberhard-Karls University, Department of Anesthesiology and Intensive Care,                | 2  |
|    | Omaha          |    | University of Nebraska Medical center, College of pharmacy                                 | 12 |
|    | Madrid         |    | Universidad Complutense de Madrid, Facultad de Farmacia                                    | 12 |
|    | Madison        |    | University of Wisconsin-Madison, School of Pharmacy  | 7  |
|    | Glasgow        |    | Strathclyde Institute of Pharmacy and Biomedical Sciences                                  | 2  |
|    | Edmonton       |    | University of Alberta, Faculty of Pharmacy and Pharmaceutical Sciences                     | 2  |
|    | Tokyo          |    | Hoshi University, Department of Pharmaceutics  | 1  |
|    | Würzburg       |    | Universität Würzburg, Institut für Pharmazie und Lebensmittelchemie                        | 1  |
|    | Cleveland      |    | Division of Infectious Diseases and HIV Medicine, Case Western Reserve University          | 1  |
|    | Denver         |    | University of Colorado Health Sciences Center  | 5  |
|    | Chicago        |    | University of Illinois, College of Pharmacy  | 8  |
|   | Tucson         |   | University of Arizona, Department of Pharmacy Practice & Science                           | 8  |
|  | Incheon        |  | Yonsei University, College of Pharmacy   | 2  |
|  | Birmingham     |  | Samford University, School of Pharmacy   | 13 |
|  | Marburg        |  | Philipps-University Marburg, Institute of Pharmaceutical Chemistry                         | 1  |
|  | Stockton       |  | University of the Pacific, Department of Pharmaceutics and Medical Chemistry               | 4  |
|  | Lisbonne       |  | Universidade de Lisboa, Faculdade de Farmácia  | 2  |
|  | Lawrence       |  | The University of Kansas, Department of Pharmaceutical Chemistry                           | 4  |
|  | Winnipeg       |  | University of Manitoba, Faculty of Pharmacy  | 2  |
|  | Nakhon Pathon  |  | Silpakorn University, Faculty of Pharmacy  | 1  |
|  | Ozaka          |  | Osaka University, Graduate School of Pharmaceutical Science                                | 2  |
|  | Graz           |  | University of Graz, Department of Pharmaceutical Sciences                                  | 2  |
|  | Salt Lake City |  | University of Utah Health Care, Department of Pharmacy Services                            | 18 |
|  | Houston        |  | Texas Southern University, Department of Pharmaceutical Sciences                           | 1  |
|  | Glasgow        |  | University of Strathclyde, Department of Pharmaceutical Sciences                           | 2  |
|  | Queensland     |  | Griffith University, School of Pharmacy  | 1  |
|  | Naples         |  | Universita Degli Studi di Napoli Federico I, Dipartimento di Chimica Organica e Biochimica | 1  |
|  | Cheyenne       |  | University of Wyoming, School of Pharmacy  | 3  |
|  | Bordeaux       |  | Université Bordeaux 2, UFR Pharmacie, Laboratoire de Chimie Analytique                     | 3  |

|  |               |   |  |   |
|--|---------------|---|--|---|
|    | Porto Alegre  |    | Pharmacy School of Federal University of Rio Grande do Sul                   | 6 |
|    | Indianapolis  |    | Purdue University, School of Pharmacy and Pharmaceutical Sciences            | 2 |
|    | Concepcion    |    | University of Concepcion, Pharmacy School                                    | 1 |
|    | Berlin        |    | Free University of Berlin, Institute of Pharmacy                             | 1 |
|    | Townsville    |    | James Cook University, School of Pharmacy and molecular Sciences             | 1 |
|    | La Plata      |    | Facultad de Ciencias Exactas   | 1 |
|    | Istanbul      |    | Marmara University, Faculty of Pharmacy                                      | 1 |
|    | Sao Paulo     |    | Faculdade de Ciencias Farmaceuticas, Departamento de Farmacos e Medicamentos | 3 |
|    | Hong Kong     |    | Chinese University of Hong Kong, School of Pharmacy                          | 2 |
|    | Winston-Salem |    | Wake Forest School of Medicine   | 4 |
|    | Porto         |    | Porto University, College of Pharmacy  | 1 |
|    | Albuquerque   |    | University of New Mexico Health Sciences Center, College of Pharmacy         | 4 |
|    | Akita city    |    | Akita University School of Medicine  | 1 |
|    | Saint Louis   |    | Washington university School of Medecine                                     | 5 |
|   | Amarillo      |   | Texas Tech University Health Sciences, Center School of Pharmac              | 1 |
|  | Valence       |  | Universitat de Valencian Facultat de Quimica                                 | 4 |
|  | Bologne       |  | Uni[er]sita` di Bologna, Dipartimento di Scienze Farmaceutiche               | 3 |
|  | Decatur       |  | Emory University System of Health Care                                       | 1 |
|  | Kassel        |  | Institut für Ökologische Chemie und Ökotoxikologie                           | 1 |
|  | Buies Creek   |  | Campbell University, School of Pharmacy                                      | 1 |
|  | Philadelphie  |  | Philadelphia College of Pharmacy and Science                                 | 3 |
|  | New Haven     |  | University School of Medicine, Department of Pediatrics                      | 1 |
|  | Morgantown    |  | West Virginia University, School of Pharmacy                                 | 2 |
|  | San Francisco |  | University of California, Department of clinical Pharmacy                    | 2 |
|  | Mannheim      |  | Fakultät für Klinische Medizin Mannheim der Universität Heidelberg           | 2 |
|  | Rome          |  | Istituto Superiore di Sanita, Laboratorio di Chimica del Farmaco             | 1 |
|  | Leicester     |  | De Montfort University, Department of Pharmaceutical Sciences                | 1 |
|  | Karachi       |  | University of Karachi, Faculty of Pharmacy                                   | 1 |
|  | Rockville     |  | Food and Drug Administration   | 1 |
|  | Edmonton      |  | University of Alberta, Departments of Anesthesia and Pharmacology            | 1 |
|  | Nagoya        |  | Meijo University, Faculty of Pharmacy  | 4 |
|  | Tubingen      |  | Pharmazeutische Institute des Universität Tübingen                           | 2 |




























































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|--|--------------|---|---|---|
|    | Louvain      |    | Laboratory for Pharmaceutical Chemistry and Drug Analysis                     | 2 |
|    | Lausanne     |    | Universite de Lausanne, Institut de Chimie Minérale et Analytique             | 1 |
|    | Columbia     |    | University of South Carolina, College of Pharmacy                             | 2 |
|    | Piscataway   |    | State University of New Jersey, College of Pharmacy                           | 8 |
|    | Barcelone    |    | Universitat de Barcelona, Facultat de farmacia                                | 5 |
|    | Liège        |    | University of Liège, School of Pharmacy                                       | 2 |
|    | Poitiers     |    | Université de Poitiers, Faculté de Médecine et Pharmacie                      | 8 |
|    | St Lucia     |    | University of Queensland, Department of Pharmacy                              | 1 |
|    | New York     |    | Allied Health Profession St John's University                                 | 1 |
|    | Nashville    |    | Vanderbilt University, School of Medicine                                     | 2 |
|    | Bentley      |    | University of technology, Department of Pharmacy                              | 6 |
|    | Groningen    |    | University of Groningen, Department of Pharmacy                               | 3 |
|    | Sydney       |    | University of Sydney, Department of Pharmacy                                  | 1 |
|    | Tallahassee  |    | Florida A & M University, College of pharmacy and Pharmaceutical Sciences     | 1 |
|   | Iowa City    |   | University of Iowa, Department of Pediatrics                                  | 1 |
|  | Jackson      |  | University of Mississippi, School of Pharmacy                                 | 1 |
|  | Nedlands     |  | University of Western Australia, Department of Pharmacology                   | 3 |
|  | Philadelphie |  | Temple University, School of Pharmacy   | 4 |
|  | Birmingham   |  | Aston University, Pharmaceutical Sciences Institute                           | 6 |
|  | Belfast      |  | The Queen's University of Belfast   | 5 |
|  | Lidcombe     |  | University of Sydney, Faculty of Health Sciences                              | 1 |
|  | Helsinki     |  | University of Helsinki, Department of Pharmacy                                | 1 |
|  | Liverpool    |  | Liverpool John Moore University, School of Pharmacy                           | 1 |
|  | Boston       |  | Boston College of Pharmacy and Allied Health Services, Department of Pharmacy | 1 |
|  | Baltimore    |  | University of Maryland, School of Pharmacy                                    | 2 |
|  | Lexington    |  | University of Kentucky, College of Dentistry                                  | 4 |
|  | Munich       |  | Ludwig Maximilian University, Institute of Pharmacology and Toxicology        | 1 |
|  | Perth        |  | Curtin University of Technology, School of Pharmacy                           | 4 |
|  | Zaria        |  | Ahmadu Bello University, Faculty of Pharmacy                                  | 1 |
|  | Québec       |  | Université Laval, Ecole de Pharmacie  | 2 |
|  | Aberdeen     |  | Robert Gordon's Institute of Technology, School of Pharmacy                   | 1 |
|  | Stanford     |  | Stanford University, Department of Medicine                                   | 2 |

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|--|----------------------|---|--|---|
|    | Sheffield            |    | Sheffield University Medical School, Department of Anaesthesia       | 1 |
|    | Atlanta              |    | Mercer University, Southern School of Pharmacy                       | 2 |
|    | Atlanta              |    | Emory University, School of Medicine                                 | 5 |
|    | Missoula             |    | University of Montana, School of Pharmacy                            | 1 |
|    | Omaha                |    | Creighton University, School of Pharmacy                             | 1 |
|    | Toronto              |    | University of Toronto, Faculty of Pharmacy                           | 3 |
|    | Nancy                |    | Faculté des sciences pharmaceutiques et biologiques                  | 1 |
|    | Rome                 |    | Universita catolica del S Cuore                                      | 1 |
|    | Austin               |    | University of Austin, College of Pharmacy                            | 2 |
|    | Châtenay-Malabry     |    | Faculté de pharmacie de Paris Sud                                    | 1 |
|    | Uppsala              |    | University of Uppsala, Department of Pharmaceutics                   | 1 |
|    | Milwaukee            |    | Medical College of Wisconsin, Department of Surgery                  | 3 |
|    | Corvallis            |    | Oregon State University, College of Pharmacy                         | 3 |
|    | San Francisco        |    | University of California, Department of Anesthesia                   | 1 |
|   | New Brunswick        |   | Rutgers University, College of Pharmacy                              | 1 |
|  | Kansas City          |  | University of Missouri, Department of Pharmacy                       | 2 |
|  | New Haven            |  | Yale University School of Medicine, Department of Pharmacology       | 1 |
|  | Springfield          |  | Western New England University College of Pharmacy                   | 1 |
|  | Kingston (USA)       |  | University of Rhode Island, Department of Pharmacy Practice          | 1 |
|  | Alexandrie           |  | University of Alexandria, Department of Pharmaceutics                | 1 |
|  | Magdeburg            |  | Otto von Guericke University, Faculty of Pharmacy                    | 1 |
|  | Dhaka                |  | University of Dhaka, Faculty of Pharmacy                             | 1 |
|  | Camerino             |  | University of Camerino, School of Pharmacy                           | 2 |
|  | Halifax              |  | Dalhousie University, College of Pharmacy                            | 3 |
|  | West Lafayette       |  | Purdue University, School of Pharmacy                                | 2 |
|  | Tucson               |  | University of Arizona, College of medicine                           | 2 |
|  | Vienne               |  | Institute of Pharmaceutical Chemistry, Department of Drug Analysis   | 1 |
|  | Tianjin              |  | Tianjin Medical University   | 1 |
|  | Villanueva de Galleg |  | San Jorge University,Campus Villanueva de Gállego                    | 1 |
|  | Vienne               |  | University of Vienna, Department of Pharmacognosy                    | 5 |
|  | Johnson City         |  | East Tennessee State University, Bill Gatton college of Pharmacy     | 6 |
|  | Suwon                |  | Sungkyunkwan University, Department of Polymer Science & Engineering | 1 |













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|--|------------------|---|--|----|
|    | Yonsei           |    | Yonsei University, College of Pharmacy   | 1  |
|    | Oslo             |    | School of Pharmacy, Faculty of Mathematics and Natural Sciences, University of Oslo            | 1  |
|    | Chiang Mai       |    | Department of Pharmaceutical Care, Faculty of Pharmacy, Chiang Mai University                  | 1  |
|    | Portland         |    | Pacific University School of Pharmacy  | 1  |
|    | Massachussets    |    | Massachusetts College of Pharmacy and Health Science   | 1  |
|    | L'aquila         |    | University of L'Aquila   | 2  |
|    | Bari             |    | University of Bari Aldo Moro   | 4  |
|    | Thessalonique    |    | Aristotle University of Thessaloniki   | 1  |
|    | Dundee           |    | University of St. Andrews Medical School, Department of Pharmacology and Therapeutics          | 1  |
|    | Bangor           |    | Husson University, Department of Basic Pharmaceutical Sciences, School of Pharmacy             | 1  |
|    | Sydney           |    | National Institute of Complementary Medicine, Western Sydney University                        | 2  |
|    | Sleman           |    | Universitas Islam Indonesia, Sleman, Indonesia   | 2  |
|    | Clermont-Ferrand |    | Université d'Auvergne, Faculté de Pharmacie  | 1  |
|    | Bombay           |    | Bombay college of pharmacy   | 1  |
|   | Ankara           |   | Faculty of Medecine, Hacettepe University, Ankara  | 1  |
|  | Kashihara        |  | Nara Medical University, 1Department of Pediatrics, Kashihara                                  | 1  |
|  | Fort Sam Houston |  | Army Medical Department Center & School, Fort Sam Houston, Texas, USA 78234                    | 1  |
|  | La Crosse        |  | Department of Medical Education, Gundersen HealthSystem, La Crosse, USA                        | 1  |
|  | Rochester        |  | St. John Fisher College, Rochester, NY, USA  | 2  |
|  | Fort Worth       |  | University of North Texas Health Science Center, Fort Worth, Texas                             | 1  |
|  | Milan            |  | Universit`a degli Studi di Milano ,Milan, Italy  | 1  |
|  | Liverpool        |  | Quality Control North West- Liverpool, Pharmacy Practice Unit                                  | 1  |
|  | Innsbruck        |  | Institute of Analytical Chemistry and Radiochemistry, Leopold-Franzens University of Innsbruck | 1  |
|  | Rio de Janeiro   |  | Faculty of Pharmacy, Federal University of Rio de Janeiro (UFRJ)                               | 1  |
|  | Bangkok          |  | Mahidol University, Faculty of Pharmacy, Bangkok   | 1  |
|  | Amsterdam        |  | Department of Pharmacy and Clinical Pharmacology, University of Amsterdam                      | 1  |
|  | Liverpool        |  | QCNW-Liverpool University Hospitals NHS Foundation Trust                                       | 1  |
|  | Halifax          |  | Dalhousie UniversityDepartments of Pathology and Biochemistry & Molecular Biology              | 1  |
|  | New Orleans      |  | University of Louisiana, College of pharmacy   | 1  |
|  | Brisbane         |  | The University of Queensland Centre for Clinical Research, Brisbane, Queensland, Australia     | 1  |
|  | Glattbrugg       |  | Vifor Pharma   | 1  |
|  | Juiz de Fora     |  | Ortofarma - Quality Control Laboratories   | 10 |

































































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|--|------------------------|---|--|----|
|    | Commack                |    | Forest Laboratories  | 1  |
|    | San Francisco          |    | Theravance Biopharma                                       | 3  |
|    | Saint Louis            |    | Dynalabs   | 11 |
|    | Mount Prospect         |    | Arnar-Stone laboratories                                   | 2  |
|    | Round Lake             |    | Baxter Healthcare Corporation                              | 2  |
|    | Slingerlands           |    | Retinaconsultants  | 1  |
|    | Marlborough            |    | Sepracor Inc   | 2  |
|    | Whitehouse             |    | Merck manufacturing Division                               | 1  |
|    | Foster City            |    | Gilead Sciences  | 2  |
|    | Kansas City            |    | Marion Merrell Dow   | 1  |
|    | Seattle                |    | Home Infusion Therapy, Group Health Cooperative            | 1  |
|    | San Francisco          |    | Elan Pharmaceuticals Inc                                   | 6  |
|    | King of Prussia        |    | SmithKline Beecham Pharmaceuticals                         | 3  |
|    | Bâle                   |    | F.Hoffman La Roche Ltd                                     | 3  |
|   | San Francisco          |   | Genentech, Inc   | 5  |
|  | Dagenham               |  | Sanofi-Aventis, Analytical Development                     | 2  |
|  | West Point             |  | Merck and Co   | 7  |
|  | Freising               |  | Fraunhofer Institute for Process Engineering and Packaging | 1  |
|  | Le Locle               |  | Codman Neuro Sciences SA RL                                | 1  |
|  | Raritan                |  | Johnson & Johnson Pharmaceutical Research & Development    | 4  |
|  | Napa                   |  | Dey L.P, Analytical Development                            | 1  |
|  | Nutley                 |  | Roche Laboratories   | 2  |
|  | Nivelles               |  | Baxter R&D Europe  | 2  |
|  | Indianapolis           |  | Eli Lilly and Company, Lilly Research Laboratories         | 8  |
|  | Hazelwood              |  | Mallinckrodt Pharmaceuticals                               | 1  |
|  | Flemington             |  | NovaDel Pharma Inc   | 1  |
|  | Ann Arbor              |  | Pfizer Global Research & Development                       | 1  |
|  | Westborough            |  | AstraZeneca LP   | 2  |
|  | Oklahoma City          |  | Analytical Research Laboratories (T.C.K.)                  | 2  |
|  | Skokie                 |  | Pfizer Inc   | 2  |
|  | Friedberg              |  | Fresenius Kabi, Innovation Centre i.v. Therapies           | 4  |
|  | Research Triangle Park |  | United Therapeutics corporation                            | 2  |



































































































































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|--|--------------------------|---|---|---|
|    | Minneapolis              |    | Medtronic, Inc  | 2 |
|    | Sophia Antipolis         |    | Galderma R & D  | 1 |
|    | Wilmington               |    | Zeneca Pharma   | 2 |
|    | Hanovre                  |    | Solvay Pharmaceuticals GmbH                                   | 1 |
|    | Collegeville             |    | Rhône-Poulenc Rorer Research and Development                  | 1 |
|    | Seattle                  |    | Immunex Corporation   | 1 |
|    | Wilmington               |    | DuPont Merck Pharmaceutical Company                           | 1 |
|    | Richmond Hill            |    | Loyal True Blue & Orange Research Institute                   | 1 |
|    | La Chaussée Saint Victor |    | Laboratoires Chaix et du Marais                               | 1 |
|    | Baltimore                |    | Alpharma, Research and Development                            | 1 |
|    | Hatfield                 |    | Mayron Research Laboratories                                  | 1 |
|    | Philadelphie             |    | Smith Kline and French Laboratories                           | 4 |
|    | West Haven               |    | Bayer Corporation, Pharmaceutical Division                    | 1 |
|    | Murray Hill              |    | Ohmeda Pharmaceutical Products Division                       | 1 |
|   | Buffalo                  |   | Parkview Health Services                                      | 1 |
|  | Rouses Point             |  | Wyeth Ayerst research   | 2 |
|  | Ottawa                   |  | Health and Welfare Canada, Banting Research Center            | 1 |
|  | Stockton                 |  | Stockton Developmental Center, Department of Pharmacy         | 1 |
|  | Baltimore                |  | A.L Laboratories, Inc   | 1 |
|  | Abbott Park              |  | Abbott Laboratories, Hospital Products Division               | 2 |
|  | North Chicago            |  | Abbott Laboratories, North Chicago                            | 3 |
|  | Mulgrave                 |  | David Bull Laboratories                                       | 1 |
|  | Oullins                  |  | Laboratoire Lederlé, Recherche et Développement               | 2 |
|  | Palo Alto                |  | Syntex Research   | 2 |
|  | Delft                    |  | Diagnostic Center SSDZ  | 1 |
|  | Dagenham                 |  | May & Baker Laboratories                                      | 1 |
|  | Espoo                    |  | Orion Pharmaceuticals   | 2 |
|  | Middlesex                |  | Beecham Pharmaceuticals                                       | 1 |
|  | Groton                   |  | Pfizer Inc  | 1 |
|  | Rochester                |  | Bausch et Lomb Co   | 1 |
|  | Oslo                     |  | Travenol Laboratories   | 1 |
|  | Indianapolis             |  | Merrell Dow Pharmaceuticals Inc, Pharmacy Research Department | 1 |

































































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|--|------------------------|---|--|---|
|    | Mac Gaw Park           |    | American Critical Care   | 7 |
|    | Greenville             |    | Burroughs Wellcome Company                                       | 2 |
|    | Kalamazoo              |    | Upjohn Company, Clinical Biopharmaceutics Research               | 3 |
|    | Nottingham             |    | The Boots Company, Formulation Research Group                    | 1 |
|    | Helsinki               |    | Orion Pharmaceutical Co  | 1 |
|    | Brentford              |    | Beecham Pharmaceuticals, Formulation Development Department      | 1 |
|    | New Brunswick          |    | Squibb Institute for Medical Research                            | 1 |
|    | Mac Gaw Park           |    | Arnar Stone Laboratory   | 1 |
|    | Windlesham             |    | Lilly research Center  | 1 |
|    | Waukegan               |    | Du pont Critical Care, Pharmaceutical Development Department     | 2 |
|    | Skillman               |    | Johnson & Johnson Baby Prodcy Co                                 | 1 |
|    | Bad Homburg            |    | Fresenius AG, Innovation-Zentrum IV Therapien                    | 1 |
|    | Chicago                |    | Michael Reese Research Foundation                                | 2 |
|    | New York               |    | Pfizer Inc, Roerig Division                                      | 1 |
|   | Syracuse               |   | Bristol Laboratories, Product Development R                      | 2 |
|  | Evansville             |  | Mead Johnson and Company, Resaerch Center                        | 1 |
|  | Santa Ana              |  | American McGaw, Division of American Hospital Supply Corporation | 1 |
|  | Bloomfield             |  | Schering-Plough Corporation                                      | 2 |
|  | Rensselaer             |  | Sterling-Winthrop Research Institute                             | 1 |
|  | Tokyo                  |  | Daiichi Pharmaceuticals, Tokyo Research and Development Center   | 2 |
|  | Lexington              |  | Cubist Pharmaceuticals   | 1 |
|  | Copenhagen             |  | Dumex Ltd  | 1 |
|  | Incheon                |  | R&D Division, Biotechnology Research Institute, Celltrion        | 2 |
|  | Waltham                |  | TESARO Inc, Waltham  | 4 |
|  | Houston                |  | Professional Compounding Centers of America (PCCA)               | 3 |
|  | West Chester           |  | Teva Branded Pharmaceutical Products R&D                         | 1 |
|  | Kundl                  |  | Sandoz Biopharmaceuticals, Sandoz GmbH                           | 1 |
|  | Capelle aan den IJssel |  | Fagron Netherlands   | 1 |
|  | Incheon                |  | Quality Evaluation Team, Samsung Bioepis Co                      | 4 |
|  | Menges                 |  | Novartis, Menges, Slovenia                                       | 2 |
|  | Cambridge              |  | Amgen Inc, USA   | 3 |
|  | Saint Paul             |  | Fagron North America   | 1 |
































































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|    | Montreal          |    | Medisca Pharmaceutique Inc.   | 1   |
|    | Rotterdam         |    | Fagron BV   | 2   |
|    | San Diego         |    | ACADIA Pharmaceuticals  | 1   |
|    | Ljubljana         |    | Sandoz Pharmaceuticals  | 1   |
|    | Irvine            |    | Spectrum Pharmaceuticals Inc., Irvine, CA                                 | 1   |
|    | King of Prussia   |    | Paratek Pharmaceuticals, King of Prussia, USA.                            | 1   |
|    | Frankfort         |    | Sanofi, Industriepark Höchst, 65926, Frankfurt Hoechst, Germany           | 1   |
|    | Andover           |    | Pharmaceutical Research and Development, Pfizer Inc                       | 2   |
|    | Paris             |    | University Hospital Hôtel Dieu, Paris                                     | 7   |
|    | Vancouver         |    | Children's and Women's Health Center of British Columbia                  | 22  |
|    | Hartford          |    | Center for Anti-Infective Research and Development                        | 10  |
|    | Houston           |    | M.D.Anderson Cancer Center  | 138 |
|    | Melbourne         |    | Pharmacy Department, Alfred Health  | 2   |
|    | Palma de Mallorca |    | Hôpital Universitari Son Espases  | 7   |
|   | Philadelphie      |   | Christopher's Hospital for Children                                       | 1   |
|  | Chicago           |  | Memorial Hospital   | 1   |
|  | Bethesda          |  | National Institutes of Health Clinical Center                             | 18  |
|  | Dublin            |  | Royal College of Surgeons   | 1   |
|  | Créteil           |  | Henri Mondor University Hospital, Department of Pharmacy                  | 31  |
|  | Ferrara           |  | Department of Chemical and Pharmaceutical Sciences, University of Ferrara | 2   |
|  | Boston            |  | Massachusetts Eye and Ear Infirmary, Harvard Medical School               | 2   |
|  | Paris             |  | Clinical Pharmacy Department, University Hospital Necker-Enfants Malades  | 11  |
|  | New South Wales   |  | Prince of Wales Hospital  | 2   |
|  | Paris             |  | University Hospital Pitié-Salpêtrière, Department of pharmacy             | 9   |
|  | Nancy             |  | University Hospital of Nancy, Department of Pharmacy                      | 38  |
|  | Buenos Aires      |  | Pediatric Hospital, Buenos Aeres  | 1   |
|  | Mont Godinne      |  | Drug Stability Research Group (DSRG) - CHU UCL NAMUR, site de Godinne     | 51  |
|  | Genève            |  | University Hospital of Geneva   | 11  |
|  | Fribourg          |  | University Hospital Freiburg, Department of Pharmacy                      | 10  |
|  | Mayence           |  | University Medical Center, Johannes Gutenberg                             | 39  |
|  | Clermont-Ferrand  |  | University Hospital Gabriel Monpied, Department of Pharmacy               | 25  |
|  | Bondy             |  | University Hospital Jean Verdier, Department of Pharmacy                  | 15  |

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|--|--------------|---|---|----|
|    | Montpellier  |    | Oncopharmacology Laboratory, Val D'Aurelle Cancer Center      | 9  |
|    | Lausanne     |    | University Hospital, Department of Pharmacy                   | 12 |
|    | Villejuif    |    | Institut Gustave Roussy, Department of Pharmacy               | 8  |
|    | Amsterdam    |    | Academic Medical center, Department of Pharmacy               | 7  |
|    | Rotterdam    |    | Erasmus MC University Hospital, Department of Pharmacy        | 5  |
|    | Nimes        |    | Caremeau Hospital, Pharmacy Department                        | 6  |
|    | Akron        |    | Akron Children's Hospital, Department of Pharmacy             | 1  |
|    | Montreal     |    | Jewish General Hospital, Pharmacy Department                  | 3  |
|    | Wooloongabba |    | Princess Alexandra Hospital, Pharmacy department              | 3  |
|    | Alicante     |    | Plataforma de Oncología. Hospital Quirón                      | 1  |
|    | Toronto      |    | Sunnybrook Health Sciences Center                             | 72 |
|    | Boston       |    | Brigham and women's hospital                                  | 17 |
|    | Ottawa       |    | The Ottawa Hospital, department of Pharmacy                   | 33 |
|    | Paris        |    | University Hospital Saint Louis, Department of Pharmacy       | 2  |
|   | Séville      |   | University Hospital "Virgen del Rocío, Department of Pharmacy | 8  |
|  | Stockholm    |  | Karolinska Hospital, Pharmacy department                      | 1  |
|  | Kanazawa     |  | Kanazawa Municipal Hospital, Department of Pharmacy           | 1  |
|  | Boston       |  | Massachusetts General Hospital                                | 1  |
|  | Indianapolis |  | Riley Hospital for Children                                   | 8  |
|  | Victoria     |  | Austin Health, Pharmacy Department                            | 1  |
|  | Marseille    |  | La Timone University Teaching Hospital, Pharmacy Department   | 10 |
|  | Plymouth     |  | Derriford Hospital, Department of Pharmacy                    | 8  |
|  | Columbus     |  | The Ohio State University Hospitals, Department of Pharmacy   | 56 |
|  | New York     |  | Memorial Sloan-Kettering Cancer Center                        | 4  |
|  | New York     |  | The Mount Sinai Hospital                                      | 1  |
|  | Houston      |  | Memorial Hermann, Texas Medical Center                        | 1  |
|  | Barcelone    |  | Hospital General Universitario Vall d'Hebron                  | 4  |
|  | Solothurn    |  | Bürgerspital, Department of pharmacy,                         | 1  |
|  | Leeds        |  | The general infirmary, Leeds, Department of Pharmacy          | 2  |
|  | Ottawa       |  | Children's Hospital of Eastern Ontario                        | 1  |
|  | Edmonton     |  | Stolery Hospital Children's, Department of Pharmacy           | 3  |
|  | Rochester    |  | Mayo Clinic, Department of pharmacy                           | 8  |

































































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|    | Salt Lake City       |    | Primary children's hospital, department of Pharmacy                          | 4  |
|    | Boston               |    | Boston Medical Center  | 1  |
|    | Trente               |    | Azienda Provinciale Servizi Sanitari   | 1  |
|    | Toronto              |    | The Hospital for Sick Children, Department of Pharmacy,                      | 11 |
|    | Charleroi            |    | CHU de Charleroi, Department of Radiology                                    | 1  |
|    | Kuopio               |    | Kuopio University Hospital   | 5  |
|    | Travis AFB           |    | David Grant Medical Center, Travis Air Force bas                             | 2  |
|    | Paris                |    | Pharmacie centrale des hôpitaux de Paris                                     | 3  |
|    | Montreal             |    | Centre hospitalier Sainte Justine  | 20 |
|    | Stockport            |    | Stepping Hill Hospital, Quality Control North Wes                            | 10 |
|    | Tubingen             |    | University Hospital Tübingen, Department of Pharmacy                         | 3  |
|    | Oslo                 |    | The National Hospital (Rikshospitalet), The National Hospital Pharmacy       | 8  |
|    | Rochester            |    | University of Rochester Medical Center, Department of Pharmacy               | 13 |
|    | Paris                |    | Armand Trousseau Hospital, Department of Pharmacy                            | 2  |
|   | Barcelone            |   | Hopital Clinic of Barcelona  | 4  |
|  | Angers               |  | University Hospital of Angers, Pharmacy Department                           | 7  |
|  | Whichita             |  | Wesley Medical Cente, Department of Pharmacy                                 | 1  |
|  | Londres              |  | Moorfields Eye Hospital, NIHR Biomedical Research Centre                     | 2  |
|  | Turin                |  | Amedeo di Savoia Hospital, Department of Pharmacy                            | 2  |
|  | Rennes               |  | University Hospital Pontchaillou, Department of Pharmacy                     | 8  |
|  | Tîrgu Mureş          |  | Universitatea de Medicină și Farmacie, Facultatea de Farmacie                | 1  |
|  | Pékin                |  | Peking Union Medical College Hospital, Pharmacy department                   | 1  |
|  | Strasbourg           |  | University Hospital Strasbourg, Department of Pharmacy                       | 2  |
|  | Izmir                |  | Dokuz Eylul University, Departments of Anaesthesiology and Reanimation       | 1  |
|  | Cordoba              |  | Farmacia Central, Hospital Nacional de Clínicas                              | 1  |
|  | Pampelone            |  | University Hospital, Clinical Pharmacology Service                           | 2  |
|  | Kingston upon Thames |  | Kingston University, Department of Pharmacy                                  | 2  |
|  | Sudro Hall           |  | North Dakota State University, College of Pharmacy                           | 1  |
|  | Milan                |  | Istituto di Ricerche Farmacologiche 'Mario Negri, Department of Neuroscience | 1  |
|  | Adelaïde             |  | Royal Adelaide Hospital, Department of Pharmacy                              | 4  |
|  | Bologne              |  | Azienda Ospedaliero-universitaria di Bologna Farmacia Clinica                | 2  |
|  | Westmead             |  | The Children's hospital of Westmead, Pharmacy departmen                      | 1  |

































































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|    | Sacramento        |    | Mercy General Hospital   | 1  |
|    | Yunnan            |    | Kunming General Hospital of Chengdu Military Region                  | 1  |
|    | Memphis           |    | St Jude Children Student Hospital                                    | 5  |
|    | Brisbane          |    | Royal Brisbane and Women's Hospital                                  | 3  |
|    | Caen              |    | University Hospital, Clinical Research department                    | 1  |
|    | Rhyl              |    | North Wales Cancer Treatment Centre                                  | 1  |
|    | Banbury           |    | Horton General Hospital  | 1  |
|    | Kogarah           |    | St. George Hospital Clinical School, University of New South Wales   | 1  |
|    | Nantes            |    | University Hospital of Nantes, Pharmacotechnical Unit                | 1  |
|    | Taipei            |    | National Taiwan University Hospital, Department of Anesthesiology    | 2  |
|    | Heidelberg Vic    |    | Austin Health, Pharmacy department                                   | 1  |
|    | Yverdon les Bains |    | Pharmacie des Hôpitaux du Nord Vaudois et de la Broye                | 1  |
|    | Woerden           |    | Apotheek Zuwe Hofpoort Ziekenhuis                                    | 1  |
|    | Poitiers          |    | Centre Hospitalier Universitaire de Poitiers                         | 5  |
|   | Tokyo             |   | Nippon Medical School Hospital, Department of Pharmacy               | 4  |
|  | Surrey            |  | Surrey Memorial Hospital   | 2  |
|  | Den Haag          |  | Central Hospital Pharmacy, Haga Teaching Hospital                    | 1  |
|  | Castellón         |  | Hospital General de Castellón, Servicio de Farmacia                  | 2  |
|  | Hiroshima         |  | Hiroshima University Hospital, Department of Pharmaceutical Sciences | 1  |
|  | Metz              |  | Hôpital d'Instruction des Armées Legouest, service pharmacie         | 1  |
|  | Murcia            |  | Arrixaca University Hospital, Pharmacy Service                       | 1  |
|  | Buffalo           |  | Roswell Park Cancer Institute, Department of Pharmacy                | 2  |
|  | Marseille         |  | Marseille North Hospital, Department of Pharmacy                     | 2  |
|  | Albany            |  | Albany College of Pharmacy, Department of Pharmaceutical Sciences    | 6  |
|  | Columbia          |  | University of Missouri Hospital and Clinics                          | 1  |
|  | Odense            |  | Odense University Hospital, Hospital Pharmacy                        | 1  |
|  | Paris             |  | European University Hospital Georges Pompidou                        | 2  |
|  | Taipei            |  | National Defense Medical Center, School of Pharmacy                  | 10 |
|  | Hastingwood       |  | Princess Alexandra Hospital NHS Trust                                | 1  |
|  | Taipei            |  | Taipei Municipal Wang-Fang Hospital, Department of Pharmacy,         | 1  |
|  | Saragosse         |  | Hospital Royo Villanova, Servicio de Anestesiología y Reanimación    | 1  |
|  | Waratah           |  | Newcastle Mater Misericordiae Hospital                               | 1  |

































































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|    | Boston                |    | Children's Hospital Boston   | 1 |
|    | Armadale              |    | Armadale Hospital, Pharmacy department                                   | 1 |
|    | Christchurch          |    | Christchurch Hospital, Department of Clinical Pharmacology               | 1 |
|    | Durham                |    | Duke Hospital, Pharmacy Department                                       | 4 |
|    | Madera                |    | Children's Hospital Central, Department of Pharmacy Services             | 1 |
|    | Jena                  |    | Universitätsklinikum Jena  | 1 |
|    | Stevenage             |    | Lister Hospital, Quality Control Laboratory                              | 1 |
|    | Singapour             |    | National University Hospital, Department of Anesthesia                   | 1 |
|    | Barcelone             |    | Institut Català d'Oncologia, Pharmacy Department                         | 1 |
|    | Paris                 |    | University Hospital Sainte-Anne, Department of Clinical Pharmacy         | 2 |
|    | Cleveland             |    | Cleveland Clinic Foundation  | 2 |
|    | Pavie                 |    | Fondazione Salvatore Maugeri   | 1 |
|    | Paris                 |    | Hôpital Robert Debré, Service pharmacie                                  | 7 |
|    | Dallas                |    | Parkland Health and Hospital System                                      | 1 |
|   | Muenster              |   | University Children's Hospital Muenster                                  | 2 |
|  | Denver                |  | National Jewish Medical and Research Center                              | 1 |
|  | Adelaïde              |  | Repatriation General Hospital, Pharmacy Department                       | 1 |
|  | Saint Germain en Laye |  | CHI Poissy Saint Germain en Laye - Service Pharmacie                     | 5 |
|  | Winston-Salem         |  | Wake Forrest University Baptist Medical Center                           | 1 |
|  | Malaga                |  | Hospital Materno Infantil, Servicio de Farmacia                          | 1 |
|  | Nijmegen              |  | University Hospital Nijmegen St Radboud, Department of Clinical Pharmacy | 3 |
|  | Rimini                |  | Infermi Hospital   | 1 |
|  | Madrid                |  | Hospital "12 de Octubre", Servicio de Farmacia                           | 1 |
|  | Reims                 |  | University Hospital Robert Debré, Pharmacy Department                    | 1 |
|  | Mather Air Force Base |  | 77th Medical Group, Department of Anesthesiology                         | 1 |
|  | Brantford             |  | Brantford General Hospital, Department of Pharmacy                       | 1 |
|  | Montreal              |  | Montreal Heart Institute   | 1 |
|  | Lahr                  |  | Klinikum Lahr  | 3 |
|  | Northlake             |  | Vencor Hospital Northlake  | 1 |
|  | Hartford              |  | Hartford Hospital, Department of Pharmacy Services                       | 8 |
|  | Créteil               |  | Hôpital intercommunal de Créteil,  | 2 |
|  | Lyon                  |  | Hôpital de la Croix Rousse, Service Pharmacie                            | 1 |





























































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|    | Columbus    |    | Columbus Regional Healthcare System, Department of Pharmacy Services           | 1 |
|    | Launceston  |    | Launceston General Hospital  | 1 |
|    | Niigata     |    | Niigata University Hospital, Division of Pharmacy                              | 1 |
|    | Halifax     |    | Halifax infirmary  | 2 |
|    | Lund        |    | University Hospital of Lund, Hospital Pharmacy                                 | 1 |
|    | Knoxville   |    | Fort Sanders Regional Medical Center, Department of Pharmacy                   | 1 |
|    | Chapel Hill |    | University of North Carolina Hospital, Department of Pharmacy                  | 4 |
|    | Akron       |    | Summa Health System  | 1 |
|    | Baltimore   |    | John Hopkins Hospital, Department of Pharmacy                                  | 4 |
|    | Rochester   |    | Mayo clinic, Division of Preventive Medicine                                   | 1 |
|    | Lyon        |    | Cancer Center Léon Bérard, Department of Pharmacy                              | 1 |
|    | Huddinge    |    | Huddinge University Hospital   | 1 |
|    | Atascadero  |    | Atascadero State Hospital, Pharmacy Services                                   | 3 |
|    | Monroe      |    | Mercy Memorial Hospital, Department of Pharmacy                                | 1 |
|   | Dublin      |   | Saint James Hospital, Department of Pharmacy                                   | 2 |
|  | Randwick    |  | The Prince of Wales Hospital, Division of Anaesthesia and intensive care       | 2 |
|  | Santander   |  | Hospital Universitario Marqués de Valdecilla, Servicio de Farmacia             | 1 |
|  | Dijon       |  | Centre Hospitalier La Chartreuse, Service pharmacie                            | 1 |
|  | Dubuque     |  | The Finley Hospital, Department of pharmacy                                    | 1 |
|  | Kansas City |  | University of Kansas Medical center, Department of Pediatrics                  | 3 |
|  | Monroe      |  | Valley general Hospital  | 1 |
|  | Sacramento  |  | University of California Davis medical center, Department of Pharmacy Services | 6 |
|  | Saint Louis |  | Barnes Hospital, Department of Pharmacy  | 2 |
|  | Amsterdam   |  | Free University Hospital, Department of Pharmacy                               | 3 |
|  | Worcester   |  | University of Massachusetts Medical Center, Department of pharmacy             | 4 |
|  | Birmingham  |  | Princeton Baptist Medical Center, Department of Pharmacy                       | 1 |
|  | Richmond    |  | Medical College of Virginia, Department of Pharmacy                            | 3 |
|  | Birmingham  |  | Queen Elisabeth Hospital, Pharmacy Department                                  | 4 |
|  | Paris       |  | Saint Joseph Hospital, Department of Pharmacy                                  | 1 |
|  | Essen       |  | Universitätsklinikum, Apotheke   | 3 |
|  | Belfast     |  | Belfast City Hospital, Department of Pharmacy                                  | 1 |
|  | Londres     |  | Saint Bartelemew Hospital, Department of Medical Oncology                      | 2 |



































































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|    | Londres       |    | Pembridge palliative care unit                                 | 1 |
|    | Cheyenne      |    | Department of Veteran Affairs Medical Center                   | 2 |
|    | Valence       |    | Hospital Clinico Universitario, Servicio de Fa                 | 3 |
|    | Findlay       |    | Blanchard Valley Hospital, Department of Pharmacy              | 1 |
|    | Portland      |    | Maine Medical center, Department of Pharmacy                   | 1 |
|    | Memphis       |    | Regional Medical center of Memphis, Department of Pharmacy     | 1 |
|    | Los Angeles   |    | USC/Norris Cancer Center                                       | 4 |
|    | San Antonio   |    | UT Health Science Center                                       | 2 |
|    | Galdakao      |    | Hospital de Galdakao, Servicio di Farmacia                     | 1 |
|    | Toowoomba     |    | Toowoomba Base Hospital, Pharmacy Department                   | 2 |
|    | Winnipeg      |    | Health Science Center, Department of Pharmaceutical Sciences   | 2 |
|    | Derby         |    | University of Derby, Institute of Health and Community Studies | 1 |
|    | Toronto       |    | The Toronto Hospital, Department of Pharmacy                   | 2 |
|    | Tripler       |    | Tripler Army Medical Center, Pharmacy Services                 | 1 |
|   | Whittier      |   | Presbyterian Intercommunity Hospital, Department of Pharmacy   | 1 |
|  | Pocatello     |  | Pocatello Regional Medical Center                              | 1 |
|  | Albany        |  | Albany Medical Hospital Center                                 | 2 |
|  | Penarth       |  | Saint Mary Hospital, Pharmaceutical unit                       | 2 |
|  | Edinburgh     |  | Royal Infirmary of Edinburgh, Department of Pharmacy           | 4 |
|  | Little Rock   |  | University of Arkansas Medical Center, College of Pharmacy     | 1 |
|  | Birmingham    |  | Dusley Road Hospital   | 3 |
|  | Adelaïde      |  | Adelaide Children\'s Hospital, Pharmacy Department             | 3 |
|  | London        |  | Saint Joseph Health Center, Department of Pharmacy             | 2 |
|  | Sheffield     |  | Royal Hallamshire Hospital, Department of Pharmacy             | 4 |
|  | Manchester    |  | Christie Hospital NHS Trust                                    | 1 |
|  | Grand Rapids  |  | Butterworth Hospital Pharmacy                                  | 1 |
|  | Detroit       |  | Children\'s Hospital of Michigan                               | 1 |
|  | Bedford Park  |  | Flinders Medical Center, Pain Management Unit                  | 1 |
|  | Dallas        |  | Methodist Medical Center, Pharmacy Department                  | 1 |
|  | Marseille     |  | Valvert Hospital, Department of Pharmacy                       | 3 |
|  | New Hyde Park |  | Long Island Jewish Medical center                              | 1 |
|  | Melbourne     |  | The Royal Melbourne Hospital                                   | 1 |

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|--|-----------------|---|--|----|
|    | Bratislava      |    | Slovak Academy of Sciences, Cancer Research Institute                      | 1  |
|    | Boston          |    | New England Deaconess Hospital   | 10 |
|    | Nottingham      |    | Nottingham City Hospital, Quality Control Laboratory                       | 5  |
|    | Aarau           |    | Kantonspital Aarau, Apotheke   | 3  |
|    | Charlottesville |    | University of Virginia Health Sciences Center, Department of Pharmacy      | 1  |
|    | Royal Oak       |    | William Beaumont Hospital, Department of Pharmacy                          | 3  |
|    | Saint Paul      |    | Saint-Paul Ramsey Medical Center   | 2  |
|    | Buffalo         |    | Millard Fillmore Hospital, Pharmacokinetic Laboratory                      | 1  |
|    | San Antonio     |    | Murphy Memorial Veterans Hospital  | 1  |
|    | Memphis         |    | Le Bonheur Children Medical Center, Department of Pharmacy                 | 1  |
|    | Sittard         |    | Maasland Hospital, Department of Clinical Pharmacy                         | 3  |
|    | Bruxelles       |    | University Clinics of Brussels, Erasmus Hospital                           | 2  |
|    | Hornsby         |    | The Hornsby Ku-ring-gay Hospital, Pharmacy Department                      | 1  |
|    | Greenville      |    | Pitt County Memorial Hospital, Pharmacy Department                         | 1  |
|   | Danville        |   | Geisinger Medical Center, Pharmacy Department                              | 1  |
|  | Pierce          |  | Lawn wood Regional Medical Center  | 2  |
|  | Chester         |  | Countess Of Chester Hospital   | 1  |
|  | Nottingham      |  | Queen Medical Center   | 1  |
|  | Clamart         |  | Hôpital Antoine Bécclère   | 1  |
|  | Los Angeles     |  | Children Hospital of Los Angeles, Division of Pharmacy                     | 2  |
|  | San Diego       |  | San Diego Medical Center   | 1  |
|  | Leiden          |  | University Hospital Leiden, Department of clinical pharmacy and toxicology | 2  |
|  | Newcastle       |  | St Oswald's Hospice  | 1  |
|  | Saskatoon       |  | University Hospital, Department of Imaging                                 | 2  |
|  | Bronx           |  | Bronx VA Medical Center, Surgical Intensive Care Unit                      | 2  |
|  | Frederick       |  | Frederick Cancer Research Facility   | 1  |
|  | Saint Louis     |  | John Cochrane Veterans Medical Center                                      | 1  |
|  | Worcester       |  | Worcester Royal Hospital   | 1  |
|  | Torquay         |  | Torbay Hospital, Regional Quality Control Laboratory                       | 1  |
|  | Londres         |  | Saint George Hospital  | 1  |
|  | Alesund         |  | Hospital of Alesund, Pharmacy Department                                   | 1  |
|  | Oxford          |  | The Churchill Hospital, Pharmacy Quality Control,                          | 1  |

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|    | Saint Louis         |    | Saint Louis University Medical Center, Department of Radiology                          | 1 |
|    | Parkville           |    | The Royal Melbourne Hospital, Victorian Drug Information Centre                         | 1 |
|    | Alkmaar             |    | Medisch Centrum Alkmaar, Department of clinical pharmacy                                | 1 |
|    | Chicago             |    | University of Chicago Medical Center, Drug Information Services                         | 1 |
|    | Minneapolis         |    | Minneapolis Children's Medical Center   | 1 |
|    | Pontiac             |    | Pontiac General Hospital  | 2 |
|    | Ann Arbor           |    | Saint Joseph Mercy Hospital, Pharmacy Department  | 4 |
|    | Washington          |    | Veterans Administration Medical Center  | 2 |
|    | Philadelphie        |    | Hahnemann University School of Medecine   | 3 |
|    | Oslo                |    | The Norwegian Radium Hospital, Pharmacy Department                                      | 1 |
|    | Tenri               |    | Tenri Hospital, Department of Hospital Pharmacy   | 1 |
|    | Arcadia             |    | Methodist Hospital of Soutern California  | 1 |
|    | Edinbourg           |    | Western General Hospital  | 1 |
|    | Londres             |    | The London Royal Hospital   | 2 |
|   | Lexington           |   | Veteran Administration Medical Center, Pharmacy Service                                 | 1 |
|  | Leicester           |  | Leicester Royal Infirmary, Pharmacy Department  | 1 |
|  | Chicago             |  | G. D Searle and Co  | 1 |
|  | Heidelberg          |  | Medizinische Universitatlinik  | 2 |
|  | Providence          |  | Rhode Island Hospital, Pharmacy Services  | 1 |
|  | Hanover             |  | Mary Hitchcock Memorial Hospital, Dartmouth Medical School                              | 1 |
|  | London              |  | Southwestern Ontario Regional Self Care Dialyse Centre                                  | 1 |
|  | Le Kremlin Bicetre |  | Hopital de Bicetre, Service pharmacie   | 1 |
|  | Dallas              |  | Children's Medical Center of Dallas, Department of Pharmacy                             | 1 |
|  | Taipei              |  | Tri-Service General Hospital  | 1 |
|  | Mannheim            |  | Klinikum Mannheim, Kinderchirurgie  | 1 |
|  | Paterson            |  | St. Joseph's Hospital and Medical Center, Departments of Internal Medicine and Pharmacy | 1 |
|  | Liege              |  | Hopital de Bavieres, Pharmacie  | 1 |
|  | Syracuse            |  | Upstate Medical University Hospital, Department of Pharmacy                             | 1 |
|  | London              |  | University Hospital, Department of Pharmacy   | 1 |
|  | Philadelphie        |  | Thomas Jefferson University Hospital, Department of Pharmacy                            | 3 |
|  | Swindon             |  | Princess Margaret Hospital  | 1 |
|  | Dusseldorf         |  | University Hospital, Department of Pharmacy   | 1 |

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|--|-------------|---|---|---|
|    | Denver      |    | Denver General Hospital   | 1 |
|    | Fremantle   |    | Fremantle Hospital, Department of Pharmacy  | 1 |
|    | Lansing     |    | Sparrow Hospital, Department of Pharmacy  | 1 |
|    | Richmond    |    | The Richmond Hospital, Department of Pharmacy   | 1 |
|    | Malmö       |    | Malmö General Hospital  | 1 |
|    | Beer Sheba  |    | Soroka University Medical Center, Department of Ophtalmology                                    | 1 |
|    | Saint-Cloud |    | Centre René Huguenin, Service de pharmacologie clinique   | 1 |
|    | Nice        |    | Centre Antoine Lacassagne   | 1 |
|    | Aurora      |    | Mountain States Regional Hemophilia and Thrombosis Center and Coagulation Research Laboratory   | 1 |
|    | Angers      |    | Institut de cancérologie de l'ouest - Paul Papin, Pharmacy Department                           | 7 |
|    | Tunis       |    | Centre National de Greffe de Moelle Osseuse   | 3 |
|    | Hubei       |    | Dongfeng Hospital, Hubei University of Medicine   | 9 |
|    | Toulouse    |    | University Hospital Purpan, Department of Pharmacy  | 1 |
|    | Tourcoing   |    | Hospital of Tourcoing, Pharmacy   | 1 |
|   | Den Haag    |   | Royal Dutch Pharmacists Association   | 1 |
|  | Leipzig     |  | Hospital Pharmacy, University of Leipzig, Germany   | 1 |
|  | Toronto     |  | Department of Pharmacy, Princess Margaret Cancer Centre, University Health Network              | 1 |
|  | Malaga      |  | UGC Pharmacy, Regional University Hospital of Malaga  | 1 |
|  | Lyon        |  | Département Pharmacie, Groupement Hospitalier Edouard Herriot, Lyon, France.                    | 2 |
|  | Amiens      |  | Centre Hospitalier Universitaire d'Amiens-Picardie  | 1 |
|  | Rouen       |  | Department of Pharmacy, Cancer Centre Henri Becquerel, Rouen, France.                           | 1 |
|  | Guangdong   |  | The First Affiliated Hospital, Sun Yat-sen University   | 1 |
|  | Séoul       |  | Department of Pharmacy, Asan Medical Center   | 1 |
|  | Woodville   |  | Pharmacy Department, The Queen Elizabeth Hospital   | 3 |
|  | Koblenz     |  | Central Hospital of the German Federal Armed Forces Koblenz, Pharmacy Section, Koblenz, Germany | 1 |
|  | Louisville  |  | Norton Children's Hospital  | 1 |
|  | Liège       |  | University Hospital of Liège  | 1 |
|  | Kobe        |  | Kobe University Hospital  | 1 |
|  | Kiel        |  | Unvisersitätsklinikum Schleswig-Hostein   | 1 |
|  | Marseille   |  | Hôpital de la Conception  | 4 |
|  | Pékin       |  | The General Hospital of Chinese People's Liberation Army International Convention Center        | 1 |
|  | Barcelone   |  | Hospital de la Santa Creu i Sant Pau  | 2 |

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|    | Alicante     |    | Hospital General Universitario de Elche-FISABIO  | 1 |
|    | Portland     |    | Legacy Devers Eye Institute  | 1 |
|    | Tokyo        |    | National Center for Child Health and Development   | 3 |
|    | Tromso       |    | Hospital Pharmacy of North Norway Trust  | 1 |
|    | Bethesda     |    | Suburban hospital, Bethesda, US  | 1 |
|    | Buena Park   |    | Buena Park Community Hospital, Buena Park, US  | 1 |
|    | Wailuku      |    | Maui Memorial Hospital, Wailuku, US  | 1 |
|    | Dawson Creek |    | Dawson Creek & District Hospital, Canada   | 1 |
|    | Skien        |    | Telemark Hospital, Skien, Norway   | 1 |
|    | Prague       |    | Homolce Hospital, Prague, Czech Republic   | 1 |
|    | Louisville   |    | Veterans Affairs Medical Center, Louisville  | 2 |
|    | Gdansk       |    | Medical University of Gdansk, Poland   | 1 |
|    | Houston      |    | Texas Children's Hospital, Houston   | 1 |
|    | Meldola      |    | Oncology Pharmacy Unit, Istituto Scientifico Romagnolo per lo Studio e la Cura dei Tumori (IRST), Meldola, Italy | 1 |
|   | Sion         |   | Hôpital du Valais  | 1 |
|  | Orlando      |  | Florida Hospital, Orlando  | 1 |
|  | Erlangen     |  | Pharmacy Department, Erlangen University Hospital  | 2 |
|  | Séoul        |  | Ewha Women's University, Seoul   | 1 |
|  | Ann Arbor    |  | C.S. Mott Children's Hospital  | 2 |
|  | Orbassano    |  | Azienda Sanitaria Ospedaliera San Luigi, Orbassano   | 1 |
|  | Cincinnati   |  | Childrens Hospital Medical Center and Research Foundation  | 1 |
|  | Barakaldo    |  | Biocruces Bizkaia Health Research Institute  | 1 |
|  | Paris        |  | Armand Trousseau Hospital, Department of Pediatric Gastroenterology and Nutrition                                | 1 |
|  | Phoenix      |  | Phoenix Children's Hospital, Department of Pharmacy  | 1 |
|  | Munich       |  | Apotheke des Klinikums rechts des Isar der TU Muenchen   | 1 |
|  | Muenster     |  | Universität Klinikum Muenster, Klinik und polyklinik für anästhesiologie und operative intensivmedizin.          | 1 |
|  | Valence      |  | Institute for Health Research (INCLIVA), Pharmacy Service, University Clinical Hospital of Valencia              | 1 |
|  | Rouen        |  | University Hospital of Rouen, Department of Pharmacy, FRANCE   | 1 |
|  | Milwaukee    |  | Department of Pharmacy, Children's Wisconsin, Milwaukee,   | 1 |
|  | Birmingham   |  | Sandwell and West Birmingham NHS Trust, Birmingham   | 1 |
|  | Modena       |  | Pharmaceutical Department, Azienda USL of Modena, Italy  | 1 |
|  | Bern         |  | Inselspital - Bern University Hospital   | 1 |

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|  | Pittsburgh  |  | Mount Nittany Medical Center  | 1 |
|  | Brisbane  |  | Queensland Children's Hospital  | 1 |
|  | Norfolk   |  | Department of Pharmacy Children's Hospital of The King's Daughters          | 1 |
|  | Department of Anesthesiology and Pain Medicine, Korea University Medical Center, Guro Hospital, Seoul , Republic of Korea |  |   | 1 |
|  | Hebei   |  | The Fourth Hospital of Hebei Medical University, Shijiazhuang, Hebei, China | 1 |
|  | Taipei  |  | National Taiwan University Hospital, Department of Pharmacy, Taipei City    | 1 |
|  | Sichuan   |  | West China Second University Hospital, Sichuan University, China            | 1 |
|  | Oslo  |  | Oslo University Hospital  | 2 |