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| Land   | Läge            | Typ   | Namn   | Referenser |
|--|-----------------|---|--|------------|
|    | Glattbrugg      |    | Vifor Pharma   | 1          |
|    | Juiz de Fora    |    | Ortofarma - Quality Control Laboratories                   | 10         |
|    | 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          |
|  | Bäle            |  | 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 Lode         |  | 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          |

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|--|--------------------------|---|---|---|
|    | 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 |
|    | Minneapolis              |    | Medtronic, Inc  | 2 |
|    | Sophia Antipolis         |    | Galderma R & D  | 1 |
|    | Wilmington               |    | Zeneca Pharma   | 2 |
|    | Hannovre                 |    | 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 |

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|--|---------------|---|--|---|
|    | 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 |
|    | 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 Fundation                                 | 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 |

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|--|------------------------|---|---|-----|
|    | 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   |
|    | 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 Hœchst, 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                        | 11  |
|  | 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  |

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|--|------------------|---|---|----|
|    | 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 |
|    | 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 Hospita, 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  |

































































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|    | 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  |
|    | 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 Savoie 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       |  | Kingston University, Department of Pharmacy                            | 2  |

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|--|-------------------|---|--|---|
|    | Sudro Hall        |    | North Dakota State University, College of Pharmacy                           | 1 |
|    | Milan             |    | Istituto di Ricerche Farmacologiche 'Mario Negri, Department of Neuroscience | 1 |
|    | Adelaide          |    | 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 |
|    | 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 |

































































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|    | 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  |
|    | Boston                |    | Children's Hospital Boston   | 1  |
|    | Armadale              |    | Armadale Hospital, Pharmacy department                                   | 1  |
|    | Christchurch          |    | Christchurh 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  |
|    | Singapore             |    | 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 Fundation   | 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  |



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|--|-------------|---|--|---|
|    | 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 |
|    | 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 |
|    | 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 |

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|--|-----------------|---|--|----|
|    | 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  |
|    | 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 Béclère  | 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  |

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|    | 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 |
|    | 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 Southern 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 Universitätsklinik   | 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 Bicêtre |  | Hôpital de Bicêtre, 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 |
|  | Liège              |  | Hôpital de Bavières, Pharmacie  | 1 |

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|    | 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 |
|    | Düsseldorf   |    | University Hospital, Department of Pharmacy   | 1 |
|    | 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 |

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|    | 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 |
|    | 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 Fundation   | 1 |
|  | Barakaldo    |  | Biocruces Bizkaia Health Research Institute  | 1 |
|  | Paris        |  | Armand Trousseau Hospital, Department of Pediatric Gastroenterology and Nutrition                                | 1 |
|  | Phoenyx      |  | 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 une operative intensivmedizin.          | 1 |
|  | Valence      |  | Institute for Health Research (INCLIVA), Pharmacy Service, University Clinical Hospital of Valencia              | 1 |

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|    | 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  |
|    | 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  |
|    | Seoul            |    | 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  |
|    | 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  |
|  | Singapore        |  | Department of Pharmacy, Faculty of Science, National University of Singapore  | 12 |
|  | Shiraz           |  | Shiraz University of Medical Sciences and Health Services   | 1  |
|  | Riyad            |  | 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 |
|  | Oklaoma 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 |



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|    | Athènes        |    | 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  |
|    | 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  |
|  | Nablus         |  | 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  |



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|    | 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 |
|    | Mineapolis    |    | 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  |
|    | 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  |

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|    | 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        |  | Università 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  |

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|    | 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 |
|    | 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 |

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|    | 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 |
|    | 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             |  | Università cattolica 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 |

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|    | 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 Tennesse State University, Bill Gatton college of Pharmacy                       | 6 |
|    | Suwon                |    | Sungkyunkwan University, Department of Polymer Science & Engineering                  | 1 |
|    | 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 |
|  | Thessaloniki         |  | 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 |

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|--|----------------|---|--|---|
|  | 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 University Departments 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 |