## Stabilis - Liste équipes de recherche

|             |                    | 000                   |  | 000000 |
|-------------|--------------------|-----------------------|--|--------|
| *<br>*      | Callaghan          |                       | School of Pharmacy and Medical Sciences                                      | 5      |
|             | Paris              | <b>0</b> <sup>+</sup> | University Hospital Hôtel Dieu, Paris  | 7      |
| *           | Vancouver          | <b>9</b> <sup>+</sup> | Children\'s and Women\'s Health Center of British Columbia                   | 22     |
|             | Hartford           | <b>*</b>              | Center for Anti-Infective Research and Development                           | 11     |
|             | Houston            | <b>9</b> <sup>+</sup> | M.D.Anderson Cancer Center   | 138    |
|             | Poznan             | 9                     | Faculty of Pharmacy  | 13     |
|             | Londres            |                       | School of Pharmacy and Chemistry   | 1      |
| +           | Glattbrugg         | 144                   | Vifor Pharma   | 1      |
|             | Bath               |                       | Department of Pharmacy & Pharmacology  | 3      |
| *           | Melbourne          | **                    | Pharmacy Department, Alfred Health   | 2      |
| <b>(%)</b>  | Palma de Mallorque | **                    | Hôpital Universitari Son Espases   | 7      |
|             | Philadelphie       | **                    | Christopher's Hospital for Children  | 1      |
|             | Juiz de Fora       | 4                     | Ortofarma - Quality Control Laboratories                                     | 10     |
|             | San Francisco      |                       | Theravance Biopharma   | 3      |
|             | Songkhla           |                       | Faculty of Medicine, Prince of Songkla University                            | 3      |
|             | Bethesda           | *                     | National Institutes of Health Clinical Center                                | 18     |
|             | Winchester         | 9                     | Bernard J Dunn School of Pharmacy  | 6      |
|             | Dublin             | *                     | Royal College of Surgeons  | 1      |
|             | Saint Louis        | 4                     | Dynalabs   | 11     |
|             | Ferrara            | <b>*</b>              | Department of Chemical and Pharmaceutical Sciences, University of Ferrara    | 2      |
| <b>(</b> :: | Singapore          |                       | Department of Pharmacy, Faculty of Science, National University of Singapore | 12     |
|             | Boston             | <b>*</b>              | Massachusetts Eye and Ear Infirmary, Harvard Medical School                  | 2      |
|             | Paris              | *                     | Clinical Pharmacy Department, University Hospital Necker-Enfants Malades     | 11     |
| 400         | Shiraz             |                       | Shiraz University of Medical Sciences and Health Services                    | 1      |
| Tan         | Riyad              |                       | College of Pharmacy, King Saud University                                    | 3      |
| *           | New South Wales    | *                     | Prince of Wales Hospital   | 2      |
|             | Paris              | *                     | University Hospital Pitié-Salpétrière, Department of pharmacy                | 9      |
|             | Nancy              | *                     | University Hospital of Nancy, Department of Pharmacy                         | 38     |
|             | Buenos Aires       | *                     | Pediatric Hospital, Buenos Aeres   | 1      |

|          | Rochester        |            | Wegmans School of Pharmacy  | 13   |
|----------|------------------|------------|---|------|
|          | Mont Godinne     | <b>*</b>   | Drug Stability Research Group (DSRG) - CHU UCL NAMUR, site de Godinne             | 51   |
| +        | Genève           | <b>*</b>   | University Hospital of Geneva   | 11   |
|          | Fribourg         | <b>*</b>   | University Hospital Freiburg, Department of Pharmacy                              | 10   |
|          | Mayence          | <b>9</b> + | University Medical Center, Johannes Gutenberg                                     | 39   |
|          | Bondy            | *          | University Hospital Jean Verdier, Department of Pharmacy                          | 15   |
|          | Montpellier      | <b>9</b> + | Oncopharmacology Laboratory, Val D'Aurelle Cancer Center                          | 9    |
| +        | Lausanne         | <b>*</b>   | University Hospital, Department of Pharmacy                                       | 12   |
|          | Lille            |            | Faculté des Sciences Pharmaceutiques et Biologiques                               | 27   |
|          | Louvain          |            | Drug Research Institute, University of Louvain                                    | 6    |
|          | Villejuif        | <b>8</b> + | Institut Gustave Roussy, Department of Pharmacy                                   | 8    |
|          | 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   |
|          | Amsterdam        | <b>*</b>   | Academic Medical center, Department of Pharmacy                                   | 7    |
|          | Rotterdam        | *          | Erasmus MC University Hospital, Department of Pharmacy                            | 5    |
|          | Oklaoma City     | 9          | University of Oklahoma Health Sciences Center, College of Pharmacy                | 35   |
|          | Budapest         | 9          | Central Research Institute for chemistry of the Hungarian Academy of Sciences,    | 3    |
|          | Nimes            | <b>%</b>   | Caremeau Hospital, Pharmacy Department  | 6    |
|          | Ann Arbor        | 9          | University of Michigan, College of Pharmacy                                       | 56   |
|          | Akron            | <b>*</b>   | Akron Children\'s Hospital, Department of Pharmacy                                | 1    |
|          | Athènes          | 9          | University of Georgia, College of Pharmacy  | 24   |
|          | Pittsburgh       | 9          | School of Pharmacy, University of Pittsburgh                                      | 4    |
|          | Gand             | 9          | laboratory of Pharmaceutical technology, State University of Gent                 | 10   |
| <u> </u> | Tenerife         | Pe         | partamento de Ingeniería Química y Tecnología Farmacéutica, Facultad de Farmac    | ia 3 |
| *        | Montreal         | <b>8</b> + | Jewish General Hospital, Pharmacy Department                                      | 3    |
| *        | Montreal         |            | Faculté de pharmacie, Université de Montréal                                      | 18   |
|          | Potters Bar      |            | National Institute for Biological Standards and Control                           | 1    |
| 0        | Lisbonne         | 9          | Research Institute for Medicines and Pharmaceutical Sciences                      | 1    |
| XK<br>*  | Wooloongabba     | <b>6</b> + | Princess Alexandra Hospital, Pharmacy department                                  | 3    |
|          | Kiel             |            | Christian-Albrechts- University Kiel, Pharmaceutical Institute                    | 2    |
|          | Alicante         | *          | Plataforma de Oncología. Hospital Quirón  | 1    |

|                                       | Tolède         | 9          | College of Pharmacy and Pharmaceutical Sciences, The University of Toledo     | 21 |
|---------------------------------------|----------------|------------|---|----|
| N . * *                               | Auckland       | 9          | Faculty of Medical and Health Sciences, University of Auckland                | 5  |
| <b>*</b>                              | Toronto        | **         | Sunnybrook Health Sciences Center   | 72 |
|                                       | Exeter         |            | University of Exeter  | 7  |
| 80000                                 | Boston         | <b>*</b>   | Brigham and women\'s hospital   | 17 |
| <b>*</b>                              | Ottawa         | <b>0</b> + | The Ottawa Hospital, department of Pharmacy                                   | 33 |
|                                       | Tours          |            | Faculté de pharmacie, Innovation moléculaire et thérapeutique                 | 2  |
|                                       | Paris          | **         | University Hospital Saint Louis, Department of Pharmacy                       | 2  |
|                                       | Aurora         |            | Skaggs School of Pharmacy and Pharmaceutical Sciences, University of Colorado | 7  |
| iši —                                 | Séville        | <b>*</b>   | University Hospital "Virgen del Rocío, Department of Pharmacy                 | 8  |
| -                                     | Stockholm      | <b>%</b>   | Karolinska Hospital, Pharmacy department                                      | 1  |
| •                                     | Kanazawa       | <b>*</b>   | Kanazawa Municipal Hospita, Department of Pharmacy                            | 1  |
|                                       | Mount Prospect | 14         | Arnar-Stone laboratories  | 2  |
|                                       | Houston        |            | University of Houston, College of Pharmacy                                    | 59 |
|                                       | Boston         | <b>0</b> + | Massachusetts General Hospital  | 1  |
|                                       | Indianapolis   | <b>6</b> + | Riley Hospital for Children   | 8  |
|                                       | Round Lake     | 14         | Baxter Healthcare Corporation   | 2  |
|                                       | Slingerlands   | 14         | Retinaconsultants   | 1  |
| *                                     | Victoria       | <b>6</b> + | Austin Health, Pharmacy Department  | 1  |
|                                       | Marseille      | **         | La Timone University Teaching Hospital, Pharmacy Department                   | 10 |
|                                       | Plymouth       | **         | Derriford Hospital, Department of Pharmacy                                    | 8  |
| i i i i i i i i i i i i i i i i i i i | Grenade        |            | Faculty of Science, Department of Analytical Chemistry                        | 8  |
|                                       | New York       | <b>6</b> + | Memorial Sloan-Kettering Cancer Center  | 4  |
|                                       | New York       | <b>*</b>   | The Mount Sinai Hospital  | 1  |
|                                       | Houston        | <b>*</b>   | Memorial Hermann, Texas Medical Center  | 1  |
|                                       | Hradec Kralove |            | Charles University in Prague, Department of Pharmaceutical technology         | 3  |
|                                       | Memphis        |            | University of Tennessee, College of Pharmacy                                  | 4  |
| <b>*</b>                              | Barcelone      | <b>9</b> + | Hospital General Universitario Vall d\'Hebron                                 | 4  |
|                                       | Bydgoszcz      |            | Nicolaus Copernicus University Collegium Medicum                              | 5  |
| *                                     | Melbourne      |            | Monash Medical School   | 1  |
|                                       | Marlborough    | 14         | Sepracor Inc  | 2  |
| +                                     | Solothurn      | <b>*</b>   | Bürgerspital, Department of pharmacy,   | 1  |

|        | Leeds           | <b>6</b>        | The general infirmary, Leeds, Department of Pharmacy                   | 2  |
|--------|-----------------|-----------------|--|----|
|        | Cardiff         |                 | University of Wales, Department of Pharmacy                            | 4  |
|        | Nablus          |                 | An-Najah National University, Faculty of Medicines and Health Sciences | 5  |
| *      | Ottawa          |                 | Children's Hospital of Eastern Ontario                                 | 1  |
| *      | Edmonton        | <b>8</b> +      | 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  |
|        | Bordeaux        |                 | Laboratoire de Pharmacocinétique et de Pharmacie Clinique              | 1  |
|        | Edwardsville    |                 | SIUE School of pharmacy  | 2  |
| ė      | Assiut          |                 | Assiut University, Faculty of Pharmacy                                 | 1  |
|        | Boston          | Sh <sup>+</sup> | Boston Medical Center  | 1  |
|        | Whitehouse      | L.              | Merck manufacturing Division   | 1  |
|        | Trente          | S <sup>+</sup>  | Azienda Provinciale Servizi Sanitari                                   | 1  |
| *      | Toronto         | S <sup>+</sup>  | The Hospital for Sick Children, Department of Pharmacy,                | 11 |
|        | Charleroi       | <b>*</b>        | CHU de Charleroi, Department of Radiology                              | 1  |
|        | Charleston      |                 | Medical University of South Carolina                                   | 18 |
| +      | Kuopio          |                 | Kuopio University Hospital   | 5  |
| •      | Buenos Aires    |                 | University of Buenos Aires, Faculty of Pharmacy and Biochemistry       | 4  |
|        | Foster City     | 14              | Gilead Sciences  | 2  |
|        | Travis AFB      | S <sup>+</sup>  | David Grant Medical Center, Travis Air Force bas                       | 2  |
|        | Dunedin         |                 | University of Otago  | 5  |
|        | Paris           | S <sup>+</sup>  | Pharmacie centrale des hôpitaux de Paris                               | 3  |
|        | Kansas City     | 14              | Marion Merrell Dow   | 1  |
|        | Los Angeles     |                 | University of Southern california, School of Pharmacy                  | 20 |
| *      | Montreal        | S <sup>+</sup>  | Centre hospitalier Sainte Justine                                      | 20 |
|        | Seattle         | 1               | Home Infusion Therapy, Group Health Cooperative                        | 1  |
|        | Lexington       |                 | University of Kentucky, College of Pharmacy                            | 5  |
|        | Stockport       | <b>0</b> +      | Stepping Hill Hospital, Quality Control North Wes                      | 10 |
|        | San Francisco   | <u></u>         | Elan Pharmaceuticals Inc   | 6  |
| *<br>* | Hobart          |                 | University of Tasmania, School of Pharmacy                             | 22 |
|        | King of Prussia | 14              | SmithKline Beecham Pharmaceuticals                                     | 3  |
|        | Rockville       |                 | United States Pharmacopeial Convention                                 | 2  |

|            | Tubingen      | <b>6</b> + | University Hospital Tübingen, Department of Pharmacy                           | 3   |
|------------|---------------|------------|--|-----|
|            | Florianopolis |            | Iniversidade Federale de Santa Carina, Departamento de Ciencas Pharmaceuticas  | 1   |
|            | San Diego     |            | University of California, School of Pharmacy and Pharmaceutical Sciences       | 3   |
| *          | Parkville     |            | Monash University, Victorian College of Pharmacy                               | 7   |
| #          | Oslo          | <b>8</b> + | The National Hospital (Rikshospitalet), The National Hospital Pharmacy         | 8   |
|            | Rochester     | <b>6</b> + | University of Rochester Medical Center, Department of Pharmacy                 | 13  |
|            | Iowa City     |            | University of Iowa, College of Pharmacy  | 4   |
|            | Gainesville   |            | University of Florida, College of Pharmacy                                     | 12  |
|            | Mineapolis    |            | University of Minnesotta, College of Pharmacy                                  | 4   |
|            | Brooklyn      |            | Long Island University, Arnold and Marie Schwarz College of Pharmacy           | 4   |
|            | Detroit       | W          | ayne State University, Eugene Applebaum College of Pharmacy and Health Science | e 2 |
| *:         | Zhejiang      |            | Zhejiang University, College of Pharmaceutical Sciences                        | 1   |
|            | Paris         | <b>6</b> + | Armand Trousseau Hospital, Department of Pharmacy                              | 2   |
| iši.       | Barcelone     | <b>6</b> + | Hopital Clinic of Barcelona  | 4   |
|            | Angers        | *          | University Hospital of Angers, Pharmacy Department                             | 7   |
|            | Whichita      | *          | Wesley Medical Cente, Department of Pharmacy                                   | 1   |
|            | Londres       | <b>6</b> + | Moorfields Eye Hospital,NIHR Biomedical Research Centre                        | 2   |
|            | Turin         | <b>6</b> + | Amedeo di Savoeia Hospital, Department of Pharmacy                             | 2   |
| +          | Bäle          | 44         | F.Hoffman La Roche Ltd   | 3   |
|            | Rennes        | <b>6</b> + | University Hospital Pontchaillou, Department of Pharmacy                       | 8   |
|            | Tîrgu Mureş   | <b>*</b>   | Universitatea de Medicină și Farmacie, Facultatea de Farmacie                  | 1   |
| *]:        | Pékin         | <b>*</b>   | Peking Union Medical College Hospital, Pharmacy department                     | 1   |
|            | Kharkiv       |            | National University of Pharmacy  | 2   |
|            | Plymouth      |            | Plymouth University, School of Health Professions                              | 1   |
|            | Strasbourg    | <b>6</b> + | University Hospital Strasbourg, Department of Pharmacy                         | 2   |
| <b>C</b> * | Izmir         | <b>6</b> + | Dokuz Eylul University, Departments of Anaesthesiology and Reanimation         | 1   |
| *)         | Wuhan         | 9          | Wuhan University, College of Pharmacy  | 7   |
|            | Tubingen      | 9          | Eberhard-Karls University, Department of Anesthesiology and Intensive Care,    | 2   |
| *          | Pampelone     | <b>6</b> + | University Hospital, Clinical Pharmacology Service                             | 2   |
|            | Omaha         | 9          | University of Nebraska Medical center, College of pharmacy                     | 12  |
| <u> </u>   | Madrid        | 9          | 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  |
|---------------------------------------|---------------|--|--|----|
|                                       | Kingston      | <b>*</b>                               | Kingston University, Department of Pharmacy                                  | 2  |
|                                       | Sudro Hall    | *                                      | North Dakota State University, College of Pharmacy                           | 1  |
| *                                     | Edmonton      | 9                                      | University of Alberta, Faculty of Pharmacy and Pharmaceutical Sciences       | 2  |
|                                       | Milan         | <b>*</b>                               | Istituto di Ricerche Farmacologiche 'Mario Negri, Department of Neuroscience | 1  |
| •                                     | Tokyo         | 9                                      | Hoshi University, Department of Pharmaceutics                                | 1  |
| *                                     | Adelaïde      |  | Royal Adelaide Hospital, Department of Pharmacy                              | 4  |
|                                       | Bologne       | **                                     | Azienda Ospedaliero-universitaria di Bologna Farmacia Clinica                | 2  |
|                                       | Würzburg      | 9                                      | Universität Würzburg, Institut für Pharmazie une Lebensmittelchemie          | 1  |
| *                                     | Westmead      | <b>*</b>                               | The Children\'s hospital of Westmead, Pharmacy departmen                     | 1  |
|                                       | Sacramento    | *                                      | Mercy General Hospital   | 1  |
|                                       | San Francisco | 4                                      | Genentech, Inc   | 5  |
| *]:                                   | Yunnan        | <b>*</b>                               | Kunming General Hospital of Chengdu Military Region                          | 1  |
|                                       | Memphis       | ************************************** | St Jude Children Student Hospital  | 5  |
|                                       | Denver        | 9                                      | University of Colorado Health Sciences Center                                | 5  |
|                                       | Tucson        | 9                                      | University of Arizona, Department of Pharmacy Practice & Science             | 8  |
| # # # # # # # # # # # # # # # # # # # | Incheon       | 9                                      | Yonsei University, College of Pharmacy                                       | 2  |
| *                                     | Brisbane      | <b>8</b> <sup>+</sup>                  | Royal Brisbane and Women\'s Hospital   | 3  |
|                                       | Birmingham    | 9                                      | Samford University, School of Pharmacy                                       | 13 |
|                                       | Marburg       | 9                                      | Philipps-University Marburg, Institute of Pharmaceutical Chemistry           | 1  |
|                                       | Stockton      | 9                                      | University of the Pacific, Department of Pharmaceutics and Medical Chemistry | 4  |
|                                       | Caen          |  | University Hospital, Clinical Research department                            | 1  |
|                                       | Rhyl          | <b>6</b>                               | North Wales Cancer Treatment Centre  | 1  |
|                                       | Banbury       | <b>0</b> +                             | Horton General Hospital  | 1  |
| 0                                     | Lisbonne      | 9                                      | Universidade de Lisboa, Faculdade de Farmácia                                | 2  |
| NIC<br>*                              | Kogarah       | <b>8</b> <sup>+</sup>                  | St. George Hospital Clinical School, University of New South Wales           | 1  |
|                                       | Lawrence      | 9                                      | The University of Kansas, Department of Pharmaceutical Chemistry             | 4  |
|                                       | Nantes        | <b>8</b> <sup>+</sup>                  | University Hospital of Nantes, Pharmacotechnical Unit                        | 1  |
|                                       | West Point    | 14                                     | Merck and Co   | 7  |
| *                                     | Winnipeg      |  | University of Manitoba, Faculty of Pharmacy                                  | 2  |
|                                       | Nakhon Pathon |  | Silpakorn University, Faculty of Pharmacy                                    | 1  |
| *                                     | Taipei        | <b>8</b> <sup>+</sup>                  | National Taiwan University Hospital, Department of Anesthesiology            | 2  |

| *                  | Heidelberg Vic    | <b>*</b> | Austin Health, Pharmacy department  | 1      |
|--------------------|-------------------|----------|---|--------|
|                    | Ozaka             |          | Osaka University, Graduate School of Pharmaceutical Science                         | 2      |
| +                  | Yverdon les Bains | <b>6</b> | Pharmacie des Hôpitaux du Nord Vaudois et de la Broye                               | 1      |
|                    | Woerden           | **       | Apotheek Zuwe Hofpoort Ziekenhuis   | 1      |
|                    | Freising          | 14       | Fraunhofer Institute for Process Engineering and Packaging                          | 1      |
|                    | 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      |
|                    | Poitiers          | <b>*</b> | Centre Hospitalier Universitaire de Poitiers  | 5      |
|                    | Glasgow           |          | University of Strathclyde, Department of Pharmaceutical Sciences                    | 2      |
| *                  | Queensland        |          | Grif!th University, School of Pharmacy  | 1      |
|                    | Naples            | Unive    | ersita Degli Studi di Napoli Federico I, Dipartimento di Chimica Organica e Biochir | nica 1 |
|                    | Tokyo             | 0+<br>0h | Nippon Medical School Hospital, Department of Pharmacy                              | 4      |
| *                  | Surrey            | *        | Surrey Memorial Hospital  | 2      |
| +                  | Le Lode           | 14       | Codman Neuro Sciences SA RL   | 1      |
|                    | Den Haag          | *        | Central Hospital Pharmacy, Haga Teaching Hospital                                   | 1      |
|                    | Raritan           | 14       | Johnson & Johnson Pharmaceutical Research & Development                             | 4      |
|                    | Cheyenne          | 9        | University of Wyoming, School of Pharmacy   | 3      |
|                    | Bordeaux          | 9        | Université Bordeaux 2, UFR Pharmacie, Laboratoire de Chimie Analytique              | 3      |
| <b>\rightarrow</b> | Porto Alegre      | 9        | Pharmacy School of Federal University of Rio Grande do Sul                          | 6      |
| <u> </u>           | Castellón         | <b>*</b> | Hospital General de Castellón, Servicio de Farmacia                                 | 2      |
|                    | Hiroshima         | **       | Hiroshima University Hospital, Department of Pharmaceutical Sciences                | 1      |
|                    | Napa              | 14       | Dey L.P, Analytical Development   | 1      |
|                    | Indianapolis      | 9        | Purdue University, School of Pharmacy and Pharmaceutical Sciences                   | 2      |
|                    | Nutley            | 144      | Roche Laboratories  | 2      |
|                    | Berlin            | 9        | Free University of Berlin, Institute of Pharmacy                                    | 1      |
|                    | Metz              | *        | Hôpital d'Instruction des Armées Legouest, service pharmacie                        | 1      |
| <u> </u>           | 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      |
|                    | Nivelles          | 144      | Baxter R&D Europe   | 2      |

| 0000        | Indianapolis           | 14         | Eli Lilly and Company, Lilly Research Laboratories                         | 8  |
|-------------|------------------------|------------|--|----|
| Ŧ           | Odense                 | <b>*</b>   | Odense University Hospital, Hospital Pharmacy                              | 1  |
|             | Hazelwood              |            | Mallinckrodt Pharmaceuticals   | 1  |
|             | Paris                  | <b>*</b>   | European University Hospital Georges Pompidou                              | 2  |
| 2           | Townsville             |            | James Cook University, School of Pharmacy and molecular Sciences           | 1  |
| •           | La Plata               |            | Facultad de Ciencias Exactas   | 1  |
|             | Flemington             | 141        | NovaDel Pharma Inc   | 1  |
|             | Taipei                 | <b>%</b> † | National Defense Medical Center, School of Pharmacy                        | 10 |
|             | Hastingwood            | <b>*</b>   | Princess Alexandra Hospital NHS Trust                                      | 1  |
|             | Taipei                 | <b>%</b> + | Taipei Municipal Wang-Fang Hospital, Department of Pharmacy,               | 1  |
|             | Ann Arbor              | 4          | Pfizer Global Research & Development                                       | 1  |
| i e         | Saragosse              | <b>%</b> † | Hospital Royo Villanova, Servicio de Anestesiología y Reanimación          | 1  |
| *           | Istanboul              |            | Marmara University, Faculty of Pharmacy                                    | 1  |
| <b>&gt;</b> | Sao Paulo              | Fa         | culdade de Ciencias Farmaceuticas, Departamento de Farmacos e Medicamentos | 3  |
|             | Hong Kong              |            | Chinese University of Hong Kong, School of Pharmacy                        | 2  |
|             | Westborough            | 144        | AstraZeneca LP   | 2  |
|             | Winston-Salem          |            | Wake Forest School of Medicine   | 4  |
| ₹           | Waratah                | <b>*</b>   | Newcastle Mater Misericordiae Hospital                                     | 1  |
| 9           | Porto                  |            | Porto University, College of Pharmacy                                      | 1  |
|             | Boston                 | <b>6</b> + | Children's Hospital Boston   | 1  |
| ₹           | Armadale               | <b>*</b>   | Armadale Hospital, Pharmacy department                                     | 1  |
|             | Albuquerque            |            | University of New Mexico Health Sciences Center, College of Pharmacy       | 4  |
|             | Durham                 | <b>6</b> + | Duke Hospital, Pharmacy Department   | 4  |
|             | Oklaoma City           | 14         | Analytical Research Laboratories (T.C.K.)                                  | 2  |
|             | Madera                 | <b>6</b> + | Children's Hospital Central, Department of Pharmacy Services               | 1  |
|             | Skokie                 | 14         | Pfizer Inc   | 2  |
|             | Jena                   | <b>*</b>   | Universitätkinikum Jena  | 1  |
|             | Friedberg              | 14         | Fresenius Kabi, Innovation Centre i.v. Therapies                           | 4  |
| F           | Research Triangle Park |            | United Therapeutics corporation  | 2  |
| •           | Akita city             |            | Akita University School of Medicine  | 1  |
|             | Stevenage              | <b>6</b> + | Lister Hospital, Quality Control Laboratory                                | 1  |
|             | Saint Louis            |            | Washington university School of Medecine                                   | 5  |

|             | Amarillo              |                       | Texas Tech University Health Sciences, Center School of Pharmac          | 1 |
|-------------|-----------------------|-----------------------|--|---|
| <b>(</b> :: | Singapore             | <b>*</b>              | National University Hospital, Department of Anesthesia                   | 1 |
| -           | Valence               |                       | Universitat de Valencian Facultat de Quimica                             | 4 |
| - 100       | Barcelone             | *                     | Institut Català d'Oncologia, Pharmacy Department                         | 1 |
|             | Paris                 | <b>*</b>              | University Hospital Sainte-Anne, Department of Clinical Pharmacy         | 2 |
|             | Pavie                 | *                     | Fondazione Salvatore Maugeri   | 1 |
|             | Paris                 | <b>*</b>              | Hôpital Robert Debré, Service pharmacie                                  | 7 |
|             | Muenster              | *                     | University Children\'s Hospital Muenster                                 | 2 |
|             | Denver                | *                     | National Jewish Medical and Research Center                              | 1 |
| NK<br>*     | Adelaïde              | *                     | Repatriation General Hospital, Pharmacy Department                       | 1 |
|             | Bologne               |                       | Uni∏ersita` di Bologna, Dipartimento di Scienze Farmaceutiche            | 3 |
|             | Mineapolis            | 14                    | Medtronic, Inc   | 2 |
|             | Saint Germain en Laye |                       | CHI Poissy Saint Germain en Laye - Service Pharmacie                     | 5 |
|             | Kassel                |                       | Institut für Ökologische Chemie und Ökotoxikologie                       | 1 |
|             | Buies Creek           |                       | Campbell University, School of Pharmacy                                  | 1 |
|             | Philadelphie          |                       | Philadelphia College of Pharmacy and Science                             | 3 |
|             | Winston-Salem         | <b>*</b>              | Wake Forrest University Baptist Medical Center                           | 1 |
|             | 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 |
|             | Malaga                | <b>9</b> <sup>+</sup> | Hospital Materno Infantil, Servicio de Farmacia                          | 1 |
|             | Leicester             |                       | De Montfort University, Department of Pharmaceutical Sciences            | 1 |
|             | Nijmegen              | <b>*</b>              | University Hospital Nijmegen St Radboud, Department of Clinical Pharmacy | 3 |
| C           | Karachi               |                       | University of Karachi, Faculty of Pharmacy                               | 1 |
|             | Rimini                | <b>*</b>              | 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 |
|             | Rockville             |                       | Food and Drug Administration   | 1 |
| *           | Edmonton              |                       | University of Alberta, Departments of Anesthesia and Pharmacology        | 1 |

|          | Nagoya               |                       | Meijo University, Faculty of Pharmacy                             | 4 |
|----------|----------------------|-----------------------|---|---|
| <b>*</b> | Brantford            | <b>6</b> +            | Brantford General Hospital, Department of Pharmacy                | 1 |
| ÷        | Montreal             | <b>*</b>              | Montreal Heart Institute  | 1 |
|          | Lahr                 | **                    | Klinikum Lahr   | 3 |
|          | Tubingen             |                       | Pharmazeutische Institute des Universität Tübingen                | 2 |
|          | Northlake            | <b>6</b> +            | Vencor Hospital Northlake   | 1 |
|          | Louvain              |                       | Laboratory for Pharmaceutical Chemistry and Drug Analysis         | 2 |
| +        | Lausanne             |                       | Universite de Lausanne, Institut de Chimie Minérale et Analytique | 1 |
|          | Sophia Antipolis     | 144                   | Galderma R & D  | 1 |
|          | Hartford             | <b>*</b>              | Hartford Hospital, Department of Pharmacy Services                | 8 |
|          | Wilmington           | 14                    | Zeneca Pharma   | 2 |
|          | Piscataway           |                       | State University of New Jersey, College of Pharmacy               | 8 |
| 施        | Barcelone            |                       | Universitat de Barcelona, Facultat de farmacia                    | 5 |
|          | Hannovre             | 14                    | Solvay Pharmaceuticals GmBh                                       | 1 |
|          | Liège                |                       | University of Liège, School of Pharmacy                           | 2 |
|          | Lyon                 | <b>6</b> +            | Hôpital de la Croix Rousse, Service Pharmacie                     | 1 |
|          | Seattle              | 14                    | Immunex Corporation   | 1 |
|          | Wilmington           | 144                   | DuPont Merck Pharmaceutical Company                               | 1 |
| ÷        | Richmond Hill        | 144                   | Loyal True Blue & Orange Research Institute                       | 1 |
| *        | Launceston           | <b>6</b> +            | Launceston General Hospital                                       | 1 |
| Li       | a Chaussée Saint Vic |                       | Laboratoires Chaix et du Marais                                   | 1 |
|          | Poitiers             |                       | Université de Poitiers, Faculté de Médecine et Pharmacie          | 8 |
|          | Niigata              | <b>8</b> <sup>+</sup> | Niigata University Hospital, Division of Pharmacy                 | 1 |
| ÷        | Halifax              | <b>8</b> <sup>+</sup> | Halifax infirmary   | 2 |
|          | Lund                 | <b>8</b> +            | University Hospital of Lund, Hospital Pharmacy                    | 1 |
|          | Baltimore            | 14                    | Alpharma, Research and Development                                | 1 |
|          | Hatfield             | 144                   | Mayron Research Laboratories                                      | 1 |
|          | Philadelphie         | 144                   | Smith Kline and French Laboratories                               | 4 |
| *        | St Lucia             |                       | University of Queensland, Department of Pharmacy                  | 1 |
|          | Knoxville            | <b>*</b>              | Fort Sanders Regional Medical Center, Department of Pharmacy      | 1 |
|          | New York             |                       | Allied Health Profession St John\'s University                    | 1 |
|          | Nashville            |                       | Vanderbilt University, School of Medicine                         | 2 |

|    | Chapel Hill  | **                    | University of North Carolina Hospital, Department of Pharmacy                  | 4 |
|----|--------------|-----------------------|--|---|
| *  | Bentley      |                       | University of technology, Department of Pharmacy                               | 6 |
|    | Groningen    |                       | University of Groningen, Department of Pharmacy                                | 3 |
|    | Akron        | *                     | Summa Health System  | 1 |
|    | West Haven   | 44                    | Bayer Corporation, Pharmaceutical Division                                     | 1 |
|    | Baltimore    | <b>6</b> +            | John Hopkins Hospital, Department of Pharmacy                                  | 4 |
|    | Rochester    | <b>*</b>              | Mayo clinic, Division of Preventive Medicine                                   | 1 |
|    | Lyon         | *                     | Cancer Center Léon Bérard, Department of Pharmacy                              | 1 |
| *  | Sydney       |                       | University of Sydney, Department of Pharmacy                                   | 1 |
|    | Tallahassee  |                       | Florida A & M University, College of pharmacy and Pharmaceutical Sciences      | 1 |
|    | lowa City    | 8                     | University of Iowa, Department of Pediatrics                                   | 1 |
| -  | Huddinge     | <b>8</b> +            | Huddinge University Hospital   | 1 |
|    | Atascadero   | <b>8</b> +            | Atascadero State Hospital, Pharmacy Services                                   | 3 |
|    | Murray Hill  | 144                   | Ohmeda Pharmaceutical Products Division  | 1 |
|    | Jackson      |                       | University of Mississipi, School of Pharmacy                                   | 1 |
|    | Monroe       | <b>*</b>              | 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 |
| *  | Nedlands     |                       | University of Western Australia, Department of Pharmacology                    | 3 |
| ** | Santander    | <b>*</b>              | Hospital Universitario Marqués de Valdecilla, Servicio de Farmacia             | 1 |
|    | Dijon        | <b>*</b>              | 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 |
|    | Buffalo      | 14                    | Parkview Health Services   | 1 |
|    | Monroe       | *                     | Valley general Hospital  | 1 |
|    | Sacramento   | <b>0</b> +            | University of California Davis medical center, Department of Pharmacy Services | 6 |
|    | Philadelphie |                       | Temple University, School of Pharmacy  | 4 |
|    | Saint Louis  | <b>8</b> <sup>+</sup> | Barnes Hospital, Department of Pharmacy  | 2 |
|    | Amsterdam    | <b>*</b>              | Free University Hospital, Department of Pharmacy                               | 3 |
|    | Rouses Point | 14                    | Wyeth Ayerst research  | 2 |
|    | Worcester    | <b>*</b>              | University of Massachusetts Medical Center, Department of pharmacy             | 4 |
|    | Birmingham   | <b>6</b> +            | Princeton Baptist Medical Center, Department of Pharmacy                       | 1 |

|          | Richmond    | <b>8</b> <sup>+</sup>                  | Medical College of Virginia, Department of Pharmacy                           | 3 |
|----------|-------------|--|---|---|
|          | Birmingham  |  | Aston University, Pharmaceutical Sciences Institute                           | 6 |
|          | Birmingham  | <b>*</b>                               | Queen Elisabeth Hospital, Pharmacy Department                                 | 4 |
| · ·      | Belfast     |  | The Queen\'s University of Belfast  | 5 |
|          | Paris       | S <sup>+</sup>                         | Saint Joseph Hospital, Department of Pharmacy                                 | 1 |
| *        | Lidcombe    |  | University of Sydney, Faculty of Health Sciences                              | 1 |
|          | Essen       | <b>*</b>                               | Universitätklinikum, Apotheke   | 3 |
| *        | Ottawa      | 144                                    | Health and Welfare Canada, Banting Research Center                            | 1 |
| ø        | Belfast     | <b>*</b>                               | Belfast City Hospital, Department of Pharmacy                                 | 1 |
|          | Helsinki    |  | University of Helsinki, Department of Pharmacy                                | 1 |
|          | Londres     | <b>8</b> <sup>+</sup>                  | Saint Bartelemew Hospital, Department of Medical Oncology                     | 2 |
|          | Londres     | <b>*</b>                               | Pembridge palliative care unit  | 1 |
|          | Cheyenne    | <b>*</b>                               | Department of Veteran Affairs Medical Center                                  | 2 |
| 180      | Valence     | <b>%</b> †                             | Hospital Clinico Universitario, Servicio de Fa                                | 3 |
|          | Liverpool   |  | Liverpool John Moore University, School of Pharmacy                           | 1 |
|          | Boston      |  | Boston College of Pharmacy and Allied Health Services, Department of Pharmacy | 1 |
|          | Stockton    | 144                                    | Stockton Developmental Center, Department of Pharmacy                         | 1 |
|          | Baltimore   |  | University of Maryland, School of Pharmacy                                    | 2 |
|          | Baltimore   | 144                                    | A.L Laboratories, Inc   | 1 |
|          | Findlay     | <b>6</b> +                             | 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 |
|          | Lexington   |  | University of Kentucky, College of Dentistry                                  | 4 |
|          | Los Angeles | <b>8</b> <sup>+</sup>                  | USC/Norris Cancer Center  | 4 |
|          | San Antonio | <b>%</b> †                             | UT Health Science Center  | 2 |
| <u> </u> | Galdakao    | <b>%</b> †                             | Hospital de Galdakao, Servicio di Farmacia                                    | 1 |
| *        | Toowoomba   | <b>9</b> <sup>+</sup>                  | Toowoomba Base Hospital, Pharmacy Department                                  | 2 |
|          | Munich      |  | Ludwig Maximilian University, Institute of Pharmacology and Toxicology        | 1 |
| *        | Winnipeg    | <b>%</b> †                             | Health Science Center, Department of Pharmaceutical Sciences                  | 2 |
| *        | Perth       |  | Curtin University of Technology, School of Pharmacy                           | 4 |
|          | Derby       | <b>8</b> <sup>+</sup>                  | University of Derby, Institute of Health and Community Studies                | 1 |
| *        | Toronto     | <b>8</b> <sup>+</sup>                  | The Toronto Hospital, Department of Pharmacy                                  | 2 |

|                 | Tripler         | <b>*</b>   | Tripler Army Medical Center, Pharmacy Services                        | 1  |
|-----------------|-----------------|------------|---|----|
|                 | Whittier        | +          | Presbiterian Intercommunity Hospital, Department of Pharmacy          | 1  |
|                 | Pocatello       | +          | Pocatello Regional Medical Center                                     | 1  |
|                 | Albany          | +          | Albany Medical Hospital Center  | 2  |
|                 | Penarth         | <b>*</b>   | Saint Mary Hospital, Pharmaceutical unit                              | 2  |
|                 | Zaria           |            | Ahmadu Bello University, Faculty of Pharmacy                          | 1  |
|                 | Edinburgh       | <b>*</b>   | Royal Infirmary of Edinburgh, Department of Pharmacy                  | 4  |
|                 | Little Rock     | *          | University of Arkansas Medical Center, College of Pharmacy            | 1  |
| *               | Québec          |            | Université Laval, Ecole de Pharmacie                                  | 2  |
|                 | Birmingham      | **         | Dusley Road Hospital  | 3  |
| *<br>*          | Adelaïde        | +          | Adelaide Children\'s Hospital, Pharmacy Department                    | 3  |
| *               | London          | <b>*</b>   | Saint Joseph Health Center, Department of Pharmacy                    | 2  |
|                 | Shefield        | **         | Royal Hallamshire Hospital, Department of Pharmacy                    | 4  |
|                 | Manchester      | <b>*</b>   | Christie Hospital NHS Trust   | 1  |
|                 | Grand Rapids    | **         | Butterworth Hospital Pharmacy   | 1  |
|                 | Detroit         | <b>*</b>   | Children\'s Hospital of Michigan                                      | 1  |
| NIZ<br>ZIK<br>* | Bedford Park    | **         | Flinders Medical Center, Pain Management Unit                         | 1  |
|                 | Aberdeen        | 9          | Robert Gordon\'s Institute of Technology, School of Pharmacy          | 1  |
|                 | Abbott Park     | 141        | Abbott Laboratories, Hospital Products Division                       | 2  |
|                 | Stanford        | 9          | Stanford University, Department of Medicine                           | 2  |
|                 | Marseille       | <b>6</b> + | Valvert Hospital, Department of Pharmacy                              | 3  |
|                 | New Hyde Park   | *          | Long Island Jewish Medical center                                     | 1  |
| *               | Melbourne       | <b>6</b> + | The Royal Melbourne Hospital  | 1  |
| #               | Bratislava      | <b>*</b>   | Slovak Academy of Sciences, Cancer Research Institute                 | 1  |
|                 | Boston          | +          | New England Deaconess Hospital  | 10 |
|                 | Nottingham      | <b>*</b>   | Nottingham City Hospital, Quality Control Laboratory                  | 5  |
|                 | Shefield        | 9          | Sheffiled University Medical School, Department of Anaesthesis        | 1  |
| +               | Aarau           | <b>6</b>   | Kantonspital Aarau, Apotheke  | 3  |
|                 | Charlottesville | <b>*</b>   | University of Virginia Health Sciences Center, Department of Pharmacy | 1  |
|                 | Royal Oak       | <b>*</b>   | William Beaumont Hospital, Department of Pharmacy                     | 3  |
|                 | Atlanta         | 9          | Mercer University, Southern School of Pharmacy                        | 2  |
|                 | Atlanta         |            | Emory University, School of Medecine                                  | 5  |

|   | Saint Paul       | <b>6</b> + | Saint-Paul Ramsey Medical Center   | 2 |
|---|------------------|------------|--|---|
|   | North Chicago    | 14         | Abbott Laboratories, North Chicago   | 3 |
|   | Buffalo          | *          | Millard Fillmore Hospital, Pharmacokinetic Laboratory                      | 1 |
|   | San Antonio      | <b>*</b>   | Murphy Memorial Veterans Hospital  | 1 |
|   | Missoula         |            | University of Montana, School of Pharmacy                                  | 1 |
|   | Memphis          | <b>8</b> + | Le Bonheur Children Medical Center, Department of Pharmacy                 | 1 |
| * | Mulgrave         | 14         | David Bull Laboratories  | 1 |
|   | Sittard          | *          | Maasland Hospital, Department of Clinical Pharmacy                         | 3 |
|   | Oullins          | 14         | Laboratoire Lederlé, Recherche et Développement                            | 2 |
|   | Bruxelles        | *          | University Clinics of Brussels, Erasmus Hospital                           | 2 |
| * | Hornsby          | *          | The Hornsby Ku-ring-gay Hospital, Pharmacy Department                      | 1 |
|   | Greenville       | <b>*</b>   | Pitt County Memorial Hospital, Pharmacy Department                         | 1 |
|   | Omaha            | 9          | Creighton University, School of Pharmacy                                   | 1 |
|   | Pierce           | <b>*</b>   | Lawn wood Regional Medical Center  | 2 |
|   | Palo Alto        | 14         | Syntex Research  | 2 |
| * | Toronto          | 9          | University of Toronto, Faculty of Pharmacy                                 | 3 |
|   | Chester          | **         | Countess Of Chester Hospital   | 1 |
|   | Nottingham       | *          | Queen Medical Center   | 1 |
|   | Los Angeles      | <b>%</b>   | 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 |
|   | Nancy            | 9          | Faculté des sciences pharmaceutiques et biologiques                        | 1 |
|   | Newcastle        | <b>*</b>   | St Oswald's Hospice  | 1 |
| * | Saskatoon        | <b>6</b> + | University Hospital, Department of Imaging                                 | 2 |
|   | Rome             |            | Universita catolica del S Cuore  | 1 |
|   | Bronx            | <b>*</b>   | Bronx VA Medical Center, Surgical Intensive Care Unit                      | 2 |
|   | Austin           | 9          | University of Austin, College of Pharmacy                                  | 2 |
| + | Espoo            | 14.        | Orion Pharmaceuticals  | 2 |
|   | Frederick        | <b>6</b> + | Frederick Cancer Research Facility   | 1 |
|   | Châtenay-Malabry | 9          | Faculté de pharmacie de Paris Sud  | 1 |
|   | Saint Louis      | *          | John Cochrane Veterans Medical Center                                      | 1 |
|   | Worcester        | *          | Worcester Royal Hospital   | 1 |

|   | Torquay       |            | Torbay Hospital, Regional Quality Control Laboratory            | 1 |
|---|---------------|------------|---|---|
|   | Middlesex     | 144        | Beecham Pharmaceuticals   | 1 |
|   | Londres       |            | Saint George Hospital   | 1 |
|   | Groton        | 144        | Pfizer Inc  | 1 |
|   | Rochester     | 144        | Bausch et Lomb Co   | 1 |
| + | Oslo          | 144        | Travenol Laboratories   | 1 |
|   | Uppsala       | 9          | University of Uppsala, Department of Pharmaceutics              | 1 |
|   | Alesund       | <b>6</b> + | Hospital of Alesund, Pharmacy Department                        | 1 |
|   | Oxford        | <b>*</b>   | 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 |
|   | Indianapolis  | 144        | Merrell Dow Pharmaceuticals Inc, Pharmacy Research Department   | 1 |
|   | Milwaukee     |            | Medical College of Wisconsin, Department of Surgery             | 3 |
|   | Mineapolis    | <b>6</b>   | Minneapolis Children's Medical Center                           | 1 |
|   | Pontiac       | *          | Pontiac General Hospital  | 2 |
|   | Mac Gaw Park  | 144        | American Critical Care  | 7 |
|   | Ann Arbor     | <b>*</b>   | Saint Joseph Mercy Hospital, Pharmacy Department                | 4 |
|   | Greenville    | 14         | Burroughs Wellcome Company                                      | 2 |
|   | Washington    | <b>*</b>   | Veterans Administration Medical Center                          | 2 |
|   | San Francisco |            | University of California, Department of Anesthesia              | 1 |
|   | Kalamazoo     | 144        | Upjohn Company, Clinical Biopharmaceutics Research              | 3 |
|   | Philadelphie  | *          | Hahnemann University School of Medecine                         | 3 |
| # | Oslo          | <b>*</b>   | The Norwegian Radium Hospital, Pharmacy Department              | 1 |
| • | Tenri         | **         | Tenri Hospital, Department of Hospital Pharmacy                 | 1 |
|   | Arcadia       |            | Methodist Hospital of Soutern California                        | 1 |
|   | Edinbourg     | <b>*</b>   | Western General Hospital  | 1 |
|   | Londres       | <b>*</b>   | The London Royal Hospital                                       | 2 |
|   | Nottingham    | 14         | The Boots Company, Formulation Research Group                   | 1 |
|   | Lexington     | <b>*</b>   | Veteran Administration Medical Center, Pharmacy Service         | 1 |
|   | Helsinki      | 14         | Orion Pharmaceutical Co   | 1 |
|   | Brentford     | 144        | Beecham Pharmaceuticals, Formulation Development Department     | 1 |

|     | Leicester          | **                    | Leicester Royal Infirmary, Pharmacy Department                                 |      | 1 |
|-----|--------------------|-----------------------|--|------|---|
|     | New Brunswick      | 14                    | Squibb Institute for Medical Research  |      | 1 |
|     | New Brunswick      |                       | Rutgers University, College of Pharmacy  |      | 1 |
|     | Kansas City        |                       | University of Missouri, Department of Pharmacy                                 |      | 2 |
|     | New Haven          |                       | Yale University School of Medecine, Department of Pharmacology                 |      | 1 |
|     | Heidelberg         | <b>*</b>              | Medizinische Universitätklinik   |      | 2 |
|     | Providence         | <b>9</b> +            | Rhode Island Hospital, Pharmacy Services                                       |      | 1 |
|     | Mac Gaw Park       | 14                    | Arnar Stone Laboratory   |      | 1 |
|     | Hanover            | <b>9</b> <sup>+</sup> | Mary Hitchcock Memorial Hospital, Dartmouth Medical School                     |      | 1 |
|     | Windlesham         | 14                    | Lilly research Center  |      | 1 |
|     | Springfield        | 9                     | Western New England University College of Pharmacy                             |      | 1 |
|     | Waukegan           | 4                     | Du pont Critical Care, Pharmaceutical Development Department                   |      | 2 |
|     | Kingston (USA)     | 9                     | University of Rhode Island, Department of Pharmacy Practice                    |      | 1 |
| *   | London             | <b>*</b>              | Southwestern Ontario Regional Self Care Dialyse Centre                         |      | 1 |
| els | Alexandrie         |                       | University of Alexandria, Department of Pharmaceutics                          |      | 1 |
|     | Magdeburg          | 9                     | Otto von Guericke University, Faculty of Pharmacy                              |      | 1 |
|     | Le Kremlin Bicêtre | *                     | Hôpital de Bicêtre, Service pharmacie  |      | 1 |
|     | Skillman           | 4.                    | Johnson & Johnson Baby Producy Co  |      | 1 |
|     | Dhaka              | 9                     | University of Dhaka, Faculty of Pharmacy                                       |      | 1 |
| *   | Taipei             | <b>*</b>              | Tri-Service General Hospital   |      | 1 |
|     | Mannheim           | <b>*</b>              | Klinikum Mannheim, Kinderchirurgie   |      | 1 |
|     | Paterson           | St. Jo                | seph's Hospital and Medical Center, Departments of Internal Medicine and Pharn | nacy | 1 |
|     | Bad Homburg        | 14.                   | Fresenius AG, Innovation-Zentrum IV Therapien                                  |      | 1 |
|     | Liège              | *                     | Hôpital de Bavières, Pharmacie   |      | 1 |
|     | Camerino           | 9                     | University of Camerino, School of Pharmacy                                     |      | 2 |
|     | Syracuse           | <b>*</b>              | Upstate Medical University Hospital,Department of Pharmacy                     |      | 1 |
| *   | Halifax            |                       | Dalhousie University, College of Pharmacy                                      |      | 3 |
| *   | London             | <b>*</b>              | University Hospital, Department of Pharmacy                                    |      | 1 |
|     | New York           | 144                   | Pfizer Inc, Roerig Division  |      | 1 |
|     | Syracuse           | 4                     | Bristol Laboratories, Product Development R                                    |      | 2 |
|     | Philadelphie       | *                     | Thomas Jefferson University Hospital, Department of Pharmacy                   |      | 3 |
|     | Evansville         | 14                    | Mead Johnson and Company, Resaerch Center                                      |      | 1 |

|                                       | West Lafayette       |  | Purdue University, School of Pharmacy                                       | 2         |
|---------------------------------------|----------------------|--|---|-----------|
|                                       | Santa Ana            | 14                                     | American McGaw, Division of American Hospital Supply Corporation            | 1         |
|                                       | Bloomfield           | 14                                     | Schering-Plough Corporation   | 2         |
|                                       | Rensselaer           |  | Sterling-Winthrop Research Institute  | 1         |
|                                       | Swindon              | ************************************** | Princess Margaret Hospital  | 1         |
|                                       | Düsseldorf           | *                                      | University Hospital, Department of Pharmacy                                 | 1         |
|                                       | Tucson               | 9                                      | University of Arizona, College of medicine                                  | 2         |
|                                       | Denver               | *                                      | Denver General Hospital   | 1         |
| *                                     | Fremantle            | <b>*</b>                               | Fremantle Hospital, Department of Pharmacy                                  | 1         |
|                                       | Lansing              | <b>*</b>                               | Sparrow Hospital, Department of Pharmacy                                    | 1         |
| ÷                                     | Richmond             | <b>*</b>                               | The Richmond Hospital, Department of Pharmacy                               | 1         |
|                                       | Malmö                | <b>*</b>                               | Malmö General Hospital  | 1         |
|                                       | Vienne               |  | Institute of Pharmaceutical Chemistry, Department of Drug Analysis          | 1         |
| ✡                                     | Beer Sheba           | <b>*</b>                               | Soroka University Medical Center, Department of Ophtalmology                | 1         |
| •                                     | Tokyo                | 144                                    | Daiichi Pharmaceuticals, Tokyo Research and Development Center              | 2         |
|                                       | Lexington            | 144                                    | Cubist Pharmaceuticals  | 1         |
|                                       | Saint-Cloud          | *                                      | Centre René Huguenin, Service de pharmacologie clinique                     | 1         |
|                                       | Nice                 | •+                                     | Centre Antoine Lacassagne   | 1         |
| *):                                   | Tianjin              | 9                                      | Tianjin Medical University  | 1         |
|                                       | Aurora Mo            | ountain                                | States Regional Hemophilia and Thrombosis Center and Coagulation Research L | aboratdry |
|                                       | Angers               | **                                     | Institut de cancérologie de l'ouest - Paul Papin, Pharmacy Department       | 7         |
| # # # # # # # # # # # # # # # # # # # | Incheon              | 144                                    | R&D Division, Biotechnology Research Institute, Celltrion                   | 2         |
| iši –                                 | Villanueva de Galleg |  | San Jorge University,Campus Villanueva de Gállego                           | 1         |
| <b>©</b>                              | Tunis                | *                                      | Centre National de Greffe de Moelle Osseuse                                 | 3         |
| *): -                                 | Hubei                | <b>*</b>                               | Dongfeng Hospital, Hubei University of Medicine                             | 9         |
|                                       | Toulouse             | <b>*</b>                               | University Hospital Purpan, Department of Pharmacy                          | 1         |
|                                       | Tourcoing            | <b>*</b>                               | Hospital of Tourcoing, Pharmacy   | 1         |
|                                       | Den Haag             | <b>*</b>                               | Royal Dutch Pharmacists Association   | 1         |
|                                       | Vienne               |  | University of Vienna, Department of Pharmacognosy                           | 5         |
|                                       | Johnson City         |  | East Tennesse State University, Bill Gatton college of Pharmacy             | 6         |
|                                       | Waltham              | 144                                    | TESARO Inc, Waltham   | 4         |
| # # # # # # # # # # # # # # # # # # # | Suwon                |  | Sungkyunkwan University, Department of Polymer Science & Engineering        | 1         |

| # # #       | Yonsei                |                       | Yonsei University, College of Pharmacy   | 1       |    |
|-------------|-----------------------|-----------------------|--|---------|----|
| +           | Oslo                  |                       | chool of Pharmacy, Faculty of Mathematics and Natural Sciences, University of Os | lo 1    |    |
|             | Chiang Mai            |                       | Department of Pharmaceutical Care, Faculty of Pharmacy, Chiang Mai University    | 1       |    |
|             | Leipzig               | <b>9</b> <sup>+</sup> | Hospital Pharmacy, University of Leipzig, Germany                                | 1       |    |
| *           | Toronto               |                       | partment of Pharmacy, Princess Margaret Cancer Centre, University Health Netwo   | ork 1   |    |
| iši —       | Malaga                | <b>9</b> +            | UGC Pharmacy, Regional University Hospital of Malaga                             | 1       |    |
|             | Lyon                  | <b>*</b>              | Département Pharmacie, Groupement Hospitalier Edouard Herriot, Lyon, France.     | 2       |    |
|             | Amiens                | <b>0</b> +            | Centre Hospitalier Universitaire d'Amiens-Picardie                               | 1       |    |
|             | Houston               | 14                    | Professional Compounding Centers of America (PCCA)                               | 3       |    |
|             | Portland              |                       | Pacific University School of Pharmacy  | 1       |    |
|             | Rouen                 | <b>6</b> +            | Department of Pharmacy, Cancer Centre Henri Becquerel, Rouen, France.            | 1       |    |
|             | West Chester          | 144                   | Teva Branded Pharmaceutical Products R&D   | 1       |    |
|             | Massachussets         | 9                     | Massachusetts College of Pharmacy and Health Science                             | 1       |    |
|             | Kundl                 | 14                    | Sandoz Biopharmaceuticals, Sandoz GmbH   | 1       |    |
|             | Capelle aan den IJsse | 44                    | Fagron Netherlands   | 1       |    |
| :           | Guangdong             | <b>*</b>              | The First Affiliated Hospital, Sun Yat-sen University                            | 1       |    |
|             | L'aquila              | 9                     | University of L'Aquila   | 2       |    |
| <b>1</b> /4 | Séoul                 | <b>%</b> †            | Department of Pharmacy, Asan Medical Center                                      | 1       |    |
| €           | Woodville             | <b>%</b> †            | Pharmacy Department, The Queen Elizabeth Hospital                                | 3       |    |
|             | Koblenz Ce            | ntral H               | ospital of the German Federal Armed Forces Koblenz, Pharmacy Section, Koblenz,   | German  | ıy |
|             | Incheon               | 144                   | Quality Evaluation Team, Samsung Bioepis Co                                      | 4       |    |
|             | Louisville            | S <sup>+</sup>        | Norton Children's Hospital   | 1       |    |
|             | Bari                  | 9                     | University of Bari Aldo Moro   | 4       |    |
|             | Liège                 | S <sup>+</sup>        | University Hospital of Liège   | 1       |    |
|             | Menges                | 144                   | Novartis, Menges, Slovenia   | 2       |    |
|             | Kobe                  | <b>*</b>              | Kobe University Hospital   | 1       |    |
|             | Kiel                  | **                    | Unvisersitätsklinikum Schleswig-Hostein  | 1       |    |
|             | Thessaloniki          | 9                     | Aristotle University of Thessaloniki   | 1       |    |
|             | Dundee                | Uni                   | versity of St. Andrews Medical School, Department of Pharmacology and Therapeu   | itics 1 |    |
|             | Bangor                |                       | sson University, Department of Basic Pharmaceutical Sciences, School of Pharma   | cy 1    |    |
|             | Marseille             | <b>%</b>              | Hôpital de la Conception   | 4       |    |
|             | Pékin                 |                       | General Hospital of Chinese People's Liberation Army International Convention Ce | nter 1  |    |

| <u> </u>   | Barcelone              | <b>*</b>              | Hospital de la Santa Creu i Sant Pau  | 2                         |
|------------|------------------------|-----------------------|---|---------------------------|
| - 180      | Alicante               | *                     | Hospital General Universitario de Elche-FISABIO                                     | 1                         |
|            | Portland               | **                    | Legacy Devers Eye Institute   | 1                         |
| •          | Tokyo                  | +                     | National Center for Child Health and Development                                    | 3                         |
|            | Tromso                 | <b>*</b>              | Hospital Pharmacy of North Norway Trust   | 1                         |
| XIV<br>XIV | Sydney                 |                       | National Institute of Complementary Medicine, Western Sydney University             | 2                         |
|            | Cambridge              | 14                    | Amgen Inc, USA  | 3                         |
|            | Bethesda               | <b>9</b> <sup>+</sup> | Suburban hospital, Bethesda, US   | 1                         |
|            | Buena Park             | <b>9</b> +            | Buena Park Community Hospital, Buena Park, US                                       | 1                         |
|            | Wailuku                | <b>9</b> +            | Maui Memorial Hospital, Wailuku, US   | 1                         |
| *          | Dawson Creek           | *                     | Dawson Creek & District Hospital, canada  | 1                         |
|            | Skien                  | <b>*</b>              | 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                         |
|            | Sleman                 |                       | Universitas Islam Indonesia, Sleman, Indonesia                                      | 2                         |
|            | Meldol <b>@</b> ncolog | gy Rhari              | macy Unit, Istituto Scientifico Romagnolo per lo Studio e la Cura dei Tumori (IRST) | , Meld <b>ū</b> la, Italy |
| +          | Sion                   | **                    | Hôpital du Valais   | 1                         |
| •          | Bombay                 |                       | Bombay college of pharmacy  | 1                         |
|            | Orlando                | *                     | Florida Hospital,Orlando  | 1                         |
|            | Erlangen               | <b>9</b> +            | Pharmacy Department, Erlangen University Hospital                                   | 2                         |
| # <b>*</b> | Séoul                  | *                     | Ewha Women's University, Seoul  | 1                         |
|            | Ann Arbor              | *                     | C.S. Mott Children's Hospital   | 2                         |
|            | Orbassano              | *                     | Azienda Sanitaria Ospedaliera San Luigi, Orbassano                                  | 1                         |
| C*         | Ankara                 | 9                     | Faculty of Medecine, Hacettepe University, Ankara                                   | 1                         |
|            | Barakaldo              | <b>8</b> +            | Biocruces Bizkaia Health Research Institute   | 1                         |
|            | Paris                  |                       | rmand Trousseau Hospital, Department of Pediatric Gastroenterology and Nutritio     | n 1                       |
| •          | Kashihara              | 9                     | Nara Medical University, 1Department of Pediatrics, Kashihara                       | 1                         |
|            | Phoenyx                | <b>*</b>              | Phoenix Children's Hospital, Department of Pharmacy                                 | 1                         |
|            | Munich                 | *                     | Apotheke des Klinikums rechts des Isar der TU Muenchen                              | 1                         |
|            | Muenster Univ          |                       | Klinikum Muenster, Klinik und polyklinik für anästhesiologie une operative intensi  | vemed <b>1</b> zin.       |

| <u> </u>               | Valence I        | nstitute   | for Health Research (INCLIVA), Pharmacy Service, University Clinical Hospital of  | 'alenc <b>i</b> b |     |
|------------------------|------------------|------------|---|-------------------|-----|
|                        | Rouen            | <b>%</b>   | University Hospital of Rouen, Department of Pharmacy, FRANCE                      | 1                 |     |
|                        | Saint Paul       | 14         | Fagron North America  | 1                 |     |
|                        | Fort Sam Houston | 9          | Army Medical Department Center & School, Fort Sam Houston, Texas, USA 78234       | 1                 |     |
|                        | La Crosse        |            | Department of Medical Education, Gundersen HealthSystem, La Crosse, USA           | 1                 |     |
|                        | Milwaukee        | <b>6</b> + | Department of Pharmacy, Children's Wisconsin, Milwaukee,                          | 1                 |     |
|                        | Rochester        |            | St. John Fisher College, Rochester, NY, USA                                       | 2                 |     |
| *                      | Montreal         | 144        | Medisca Pharmaceutique Inc.   | 1                 |     |
|                        | Fort Worth       |            | University of North Texas Health Science Center, Fort Worth, Texas                | 1                 |     |
|                        | Birmingham       | <b>6</b> + | Sandwell and West Birmingham NHS Trust, Birmingham                                | 1                 |     |
|                        | Modena           | <b>*</b>   | Pharmaceutical Department, Azienda USL of Modena, Italy                           | 1                 |     |
|                        | Rotterdam        | 14         | Fagron BV   | 2                 |     |
|                        | Milan            |            | Universit`a degli Studi di Milano ,Milan, Italy                                   | 1                 |     |
| +                      | Bern             | **         | Inselspital - Bern University Hospital  | 1                 |     |
|                        | Liverpool        |            | Quality Control North West- Liverpool, Pharmacy Practice Unit                     | 1                 |     |
|                        | Innsbruck        | Institut   | te of Analytical Chemistry and Radiochemistry, Leopold-Franzens University of Inn | sbruck1           |     |
|                        | Pittsburgh       | <b>*</b>   | Mount Nittany Medical Center  | 1                 |     |
| *                      | Brisbane         | <b>*</b>   | Queensland Children's Hospital  | 1                 |     |
|                        | Norfolk          | <b>*</b>   | Department of Pharmacy Children's Hospital of The King's Daughters                | 1                 |     |
| # <b>*</b>             | Disepautment of  | f Anest    | hesiology and Pain Medicine, Korea University Medical Center, Guro Hospital, Seou | I, Replublic of   | Kor |
| *[:                    | Hebei            | **         | The Fourth Hospital of Hebei Medical University, Shijiazhuang, Hebei, China       | 1                 |     |
|                        | San Diego        | 14         | ACADIA Pharmaceuticals  | 1                 |     |
| •                      | Ljubljana        | 4.         | Sandoz Pharmaceuticals  | 1                 |     |
| *                      | Taipei           | <b>%</b> † | National Taiwan University Hospital, Department of Pharmacy, Taipei City          | 1                 |     |
| <b>\(\rightarrow\)</b> | Rio de Janeiro   |            | Faculty of Pharmacy, Federal University of Rio de Janeiro (UFRJ)                  | 1                 |     |
| *[:                    | Sichuan          | *          | West China Second University Hospital, Sichuan University, China                  | 1                 |     |
|                        | Irvine           | 14         | Spectrum Pharmaceuticals Inc., Irvine, CA   | 1                 |     |
|                        | King of Prussia  |            | Paratek Pharmaceuticals, King of Prussia, USA.                                    | 1                 |     |
|                        | Bangkok          | 9          | Mahidol University, Faculty of Pharmacy, Bangkok                                  | 1                 |     |
|                        | Frankfort        | 14         | Sanofi, Industriepark H€ochst, 65926, Frankfurt Hoechst, Germany                  | 1                 |     |
|                        | Amsterdam        |            | Department of Pharmacy and Clinical Pharmacology, University of Amsterdam         | 1                 |     |
|                        | Andover          | 144        | Pharmaceutical Research and Development, Pfizer Inc                               | 2                 |     |

|    | Liverpool        | QCNW-Liverpool University Hospitals NHS Foundation Trust                             | 1        |
|----|------------------|--|----------|
| *  | Halifax          | alhousie UniversityDepartments of Pathology and Biochemistry & Molecular Biology     | y 1      |
|    | New Orleans      | University of Louisiana, College of pharmacy   | 1        |
| #= | Oslo             | Oslo University Hospital   | 2        |
| *  | Brisbane         | The University of Queensland Centre for Clinical Research, Brisbane, Queensland, Aus | tralia 1 |
| *  | Christchurch     | Christchurh Hospital, Department of Clinical Pharmacology                            | 1        |
|    | Cincinnati       | University of Cincinnati Medical Center, The James L. Winkle College of Pharmacy     | 4        |
|    | Cincinnati       | Childrens Hospital Medical Center and Research Fundation                             | 1        |
|    | Clamart          | Hôpital Antoine Béclère  | 1        |
|    | Clermont-Ferrand | University Hospital Gabriel Monpied, Department of Pharmacy                          | 25       |
|    | Clermont-Ferrand | Université d'Auvergne, Faculté de Pharmacie  | 1        |
|    | Cleveland        | Division of Infectious Diseases and HIV Medicine, Case Western Reserve University    | y 1      |
|    | Cleveland        | Cleveland Clinic Fundation   | 2        |
|    | Clinton          | Presbyterian College, School of Pharmacy   | 5        |
|    | Collegeville     | Rhône-Poulenc Rorer Research and Development   | 1        |
|    | Columbia         | University of Missouri Hospital and Clinics  | 1        |
|    | Columbia         | University of South Carolina, College of Pharmacy                                    | 2        |
|    | Columbus         | College of Pharmacy, Tyhe Ohio State University                                      | 4        |
|    | Columbus         | The Ohio State University Hospitals, Department of Pharmacy                          | 56       |
|    | Columbus         | Columbus Regional Healthcare System, Department of Pharmacy Services                 | 1        |
|    | Commack          | Forest Laboratories  | 1        |
|    | Concepcion       | University of Concepcion, Pharmacy School  | 1        |
|    | Copenhague       | Dumex Ltd  | 1        |
| •  | Cordoba          | Farmacia Central, Hospital Nacional de Clínicas                                      | 1        |
|    | Corvalis         | Oregon State University, College of Pharmacy   | 3        |
|    | Créteil          | Henri Mondor University Hospital, Department of Pharmacy                             | 31       |
|    | Créteil          | Hôpital intercommunal de Créteil,  | 2        |
|    | Dagenham         | Sanofi-Aventis, Analytical Development   | 2        |
|    | Dagenham         | May & Baker Laboratories   | 1        |
|    | Dallas           | Parkland Health and Hospital System  | 1        |
|    | Dallas           | Methodist Medical Center, Pharmacy Department  | 1        |
|    | Dallas           | Children's Medical Center of Dallas, Department of Pharmacy                          | 1        |

| Danville | <b>*</b>   | Geisinger Medical Center, Pharmacy Department                   | 1 |
|----------|------------|---|---|
| Decatur  | 9          | Emory University System of Health Care                          | 1 |
| Delft    | 144        | Diagnostic Center SSDZ  | 1 |
| 000      | <b>6</b> + | Memorial Hospital   | 1 |
| 000      | 9          | University of Illinois, College of Pharmacy                     | 8 |
| 000      | <b>*</b>   | University of Chicago Medical Center, Drug Information Services | 1 |
| 000      | <b>*</b>   | G. D Searle and Co  | 1 |
|          | 4          | Michael Reese Research Fundation                                | 2 |