## Stabilis - Liste équipes de recherche

| страна                                | расположение            | тип                   | имя   | ссылки                    |
|---------------------------------------|-------------------------|-----------------------|---|---------------------------|
|                                       | Tenri                   | <b>8</b> <sup>+</sup> | Tenri Hospital, Department of Hospital Pharmacy                                 | 1                         |
| •                                     | Incheon                 | 14                    | Quality Evaluation Team, Samsung Bioepis Co                                     | 4                         |
| •                                     | Ozaka                   |                       | Osaka University, Graduate School of Pharmaceutical Science                     | 2                         |
|                                       | Tokyo                   | <b>6</b> +            | Nippon Medical School Hospital, Department of Pharmacy                          | 4                         |
| •                                     | Niigata                 | <b>*</b>              | Niigata University Hospital, Division of Pharmacy                               | 1                         |
| •                                     | Tokyo                   | <b>*</b>              | National Center for Child Health and Development                                | 3                         |
| •                                     | Kashihara               |                       | Nara Medical University, 1Department of Pediatrics, Kashihara                   | 1                         |
|                                       | Nagoya                  |                       | Meijo University, Faculty of Pharmacy   | 4                         |
|                                       | Kanazawa                | <b>8</b> <sup>+</sup> | Kanazawa Municipal Hospita, Department of Pharmacy                              | 1                         |
|                                       | Tokyo                   |                       | Hoshi University, Department of Pharmaceutics                                   | 1                         |
|                                       | Hiroshima               | O <sup>+</sup>        | Hiroshima University Hospital, Department of Pharmaceutical Sciences            | 1                         |
|                                       | Tokyo                   | 14                    | Daiichi Pharmaceuticals, Tokyo Research and Development Center                  | 2                         |
| •                                     | Akita city              |                       | Akita University School of Medicine   | 1                         |
| •                                     | Kobe                    | S <sup>+</sup>        | Kobe University Hospital  | 1                         |
| # <b>•</b> #                          | Incheon                 |                       | Yonsei University, College of Pharmacy  | 2                         |
| # <b>•</b> #                          | Yonsei                  |                       | Yonsei University, College of Pharmacy  | 1                         |
| # <b>•</b> #                          | Suwon                   |                       | Sungkyunkwan University, Department of Polymer Science & Engineering            | 1                         |
| # # # # # # # # # # # # # # # # # # # | Incheon                 | 14                    | R&D Division, Biotechnology Research Institute, Celltrion                       | 2                         |
| # # #                                 | Séoul                   | <b>*</b>              | Ewha Women's University, Seoul  | 1                         |
| # # #                                 | Séoul                   | <b>6</b> +            | Department of Pharmacy, Asan Medical Center                                     | 1                         |
| 11 11                                 | D <b>‰épaurt</b> ment o |                       | esiology and Pain Medicine, Korea University Medical Center, Guro Hospital, Seo | ıl, Rep <b>l</b> ublic of |
|                                       | Uppsala                 |                       | University of Uppsala, Department of Pharmaceutics                              | 1                         |
| <b>—</b>                              | Lund                    | <b>6</b> +            | University Hospital of Lund, Hospital Pharmacy                                  | 1                         |
| -                                     | Malmö                   | <b>6</b> +            | Malmö General Hospital  | 1                         |
| <b>—</b>                              | Stockholm               | <b>0</b> +            | Karolinska Hospital, Pharmacy department  | 1                         |
|                                       | Huddinge                | <b>0</b> +            | Huddinge University Hospital  | 1                         |
| +                                     | Glattbrugg              |                       | Vifor Pharma  | 1                         |
| +                                     | Lausanne                | <b>*</b>              | University Hospital, Department of Pharmacy                                     | 12                        |
| +                                     | Genève                  | <b>0</b> +            | University Hospital of Geneva   | 11                        |

| + | Lausanne          | 9                                      | Universite de Lausanne, Institut de Chimie Minérale et Analytique      | 1  |
|---|-------------------|--|--|----|
| + | Yverdon les Bains | <b>*</b>                               | Pharmacie des Hôpitaux du Nord Vaudois et de la Broye                  | 1  |
| + | Aarau             | *                                      | Kantonspital Aarau, Apotheke   | 3  |
| + | Bern              | *                                      | Inselspital - Bern University Hospital                                 | 1  |
| + | Sion              | *                                      | Hôpital du Valais  | 1  |
| + | Bäle              | 44                                     | F.Hoffman La Roche Ltd   | 3  |
| + | Le Lode           | 4                                      | Codman Neuro Sciences SA RL  | 1  |
| + | Solothurn         | <b>*</b>                               | Bürgerspital, Department of pharmacy,                                  | 1  |
| * | Concepcion        |  | University of Concepcion, Pharmacy School                              | 1  |
|   | Prague            | <b>*</b>                               | Homolce Hospital, Prague, Czech Republic                               | 1  |
|   | Hradec Kralove    |  | Charles University in Prague, Department of Pharmaceutical technology  | 3  |
|   | Marseille         | S <sup>+</sup>                         | Valvert Hospital, Department of Pharmacy                               | 3  |
|   | Caen              | <b>*</b>                               | University Hospital, Clinical Research department                      | 1  |
|   | Strasbourg        | **                                     | University Hospital Strasbourg, Department of Pharmacy                 | 2  |
|   | Paris             | ************************************** | University Hospital Sainte-Anne, Department of Clinical Pharmacy       | 2  |
|   | Paris             | <b>*</b>                               | University Hospital Saint Louis, Department of Pharmacy                | 2  |
|   | Reims             | <b>*</b>                               | University Hospital Robert Debré, Pharmacy Department                  | 1  |
|   | Toulouse          | **                                     | University Hospital Purpan, Department of Pharmacy                     | 1  |
|   | Rennes            | <b>*</b>                               | University Hospital Pontchaillou, Department of Pharmacy               | 8  |
|   | Paris             | **                                     | University Hospital Pitié-Salpétrière, Department of pharmacy          | 9  |
|   | Rouen             | <b>*</b>                               | University Hospital of Rouen, Department of Pharmacy, FRANCE           | 1  |
|   | Nantes            | ************************************** | University Hospital of Nantes, Pharmacotechnical Unit                  | 1  |
|   | Nancy             | **                                     | University Hospital of Nancy, Department of Pharmacy                   | 38 |
|   | Angers            | ************************************** | University Hospital of Angers, Pharmacy Department                     | 7  |
|   | Bondy             | ************************************** | University Hospital Jean Verdier, Department of Pharmacy               | 15 |
|   | Paris             | <b>9</b> <sup>+</sup>                  | University Hospital Hôtel Dieu, Paris                                  | 7  |
|   | Clermont-Ferrand  | <b>*</b>                               | University Hospital Gabriel Monpied, Department of Pharmacy            | 25 |
|   | Poitiers          |  | Université de Poitiers, Faculté de Médecine et Pharmacie               | 8  |
|   | Clermont-Ferrand  |  | Université d'Auvergne, Faculté de Pharmacie                            | 1  |
|   | Bordeaux          |  | Université Bordeaux 2, UFR Pharmacie, Laboratoire de Chimie Analytique | 3  |
|   | Paris             | () †                                   | Saint Joseph Hospital, Department of Pharmacy                          | 1  |
|   | Paris             | **                                     | Pharmacie centrale des hôpitaux de Paris                               | 3  |

|   | Montpellier            | *        | Oncopharmacology Laboratory, Val D'Aurelle Cancer Center                     | 9  |
|---|------------------------|----------|--|----|
|   | Marseille              | *        | Marseille North Hospital, Department of Pharmacy                             | 2  |
| L | a Chaussée Saint Victo |          | Laboratoires Chaix et du Marais  | 1  |
|   | Oullins                | 4        | Laboratoire Lederlé, Recherche et Développement                              | 2  |
|   | Bordeaux               | 9        | Laboratoire de Pharmacocinétique et de Pharmacie Clinique                    | 1  |
|   | Villejuif              | *        | Institut Gustave Roussy, Department of Pharmacy                              | 8  |
|   | Angers                 | *        | Institut de cancérologie de l'ouest - Paul Papin, Pharmacy Department        | 7  |
|   | Tourcoing              | *        | Hospital of Tourcoing, Pharmacy  | 1  |
|   | Créteil                | *        | Hôpital intercommunal de Créteil,  | 2  |
|   | Lyon                   | *        | Hôpital de la Croix Rousse, Service Pharmacie                                | 1  |
|   | Marseille              | *        | Hôpital de la Conception   | 4  |
|   | Le Kremlin Bicêtre     | *        | Hôpital de Bicêtre, Service pharmacie  | 1  |
|   | Metz                   | *        | Hôpital d'Instruction des Armées Legouest, service pharmacie                 | 1  |
|   | Clamart                | *        | Hôpital Antoine Béclère  | 1  |
|   | Paris                  | *        | Hôpital Robert Debré, Service pharmacie                                      | 7  |
|   | Créteil                | *        | Henri Mondor University Hospital, Department of Pharmacy                     | 31 |
|   | Sophia Antipolis       | 14       | Galderma R & D   | 1  |
|   | Lille                  | 9        | Faculté des Sciences Pharmaceutiques et Biologiques                          | 27 |
|   | Nancy                  | 9        | Faculté des sciences pharmaceutiques et biologiques                          | 1  |
|   | Tours                  | 9        | Faculté de pharmacie, Innovation moléculaire et thérapeutique                | 2  |
|   | Châtenay-Malabry       | 9        | Faculté de pharmacie de Paris Sud  | 1  |
|   | Paris                  | *        | European University Hospital Georges Pompidou                                | 2  |
|   | Rouen                  | *        | Department of Pharmacy, Cancer Centre Henri Becquerel, Rouen, France.        | 1  |
|   | Lyon                   | *        | Département Pharmacie, Groupement Hospitalier Edouard Herriot, Lyon, France. | 2  |
|   | Paris                  | *        | Clinical Pharmacy Department, University Hospital Necker-Enfants Malades     | 11 |
|   | Saint Germain en Laye  |          | CHI Poissy Saint Germain en Laye - Service Pharmacie                         | 5  |
|   | Saint-Cloud            | <b>*</b> | Centre René Huguenin, Service de pharmacologie clinique                      | 1  |
|   | Poitiers               | <b>*</b> | Centre Hospitalier Universitaire de Poitiers                                 | 5  |
|   | Amiens                 | <b>*</b> | Centre Hospitalier Universitaire d'Amiens-Picardie                           | 1  |
|   | Dijon                  | •+       | Centre Hospitalier La Chartreuse, Service pharmacie                          | 1  |
|   | Nice                   | <b>*</b> | Centre Antoine Lacassagne  | 1  |
|   | Nimes                  | **       | Caremeau Hospital, Pharmacy Department                                       | 6  |

|          | Lyon          | Cancer Center Léon Bérard, Department of Pharmacy                                 | 1   |
|----------|---------------|---|-----|
|          | Paris         | Armand Trousseau Hospital, Department of Pharmacy                                 | 2   |
|          | Paris         | Armand Trousseau Hospital, Department of Pediatric Gastroenterology and Nutrition | 1   |
|          | Marseille     | La Timone University Teaching Hospital, Pharmacy Department                       | 10  |
|          | Helsinki      | University of Helsinki, Department of Pharmacy                                    | 1   |
|          | Espoo         | Orion Pharmaceuticals   | 2   |
|          | Helsinki      | Orion Pharmaceutical Co   | 1   |
|          | Kuopio        | Kuopio University Hospital  | 5   |
|          | Kharkiv       | National University of Pharmacy   | 2   |
| *        | Istanboul     | Marmara University, Faculty of Pharmacy   | 1   |
| *        | Ankara        | Faculty of Medecine, Hacettepe University, Ankara                                 | 1   |
| *        | Izmir         | Dokuz Eylul University, Departments of Anaesthesiology and Reanimation            | 1   |
| <b>®</b> | Tunis         | Centre National de Greffe de Moelle Osseuse                                       | 3   |
|          | Taipei        | Tri-Service General Hospital  | 1   |
|          | Taipei        | Taipei Municipal Wang-Fang Hospital, Department of Pharmacy,                      | 1   |
|          | Taipei        | National Taiwan University Hospital, Department of Pharmacy, Taipei City          | 1   |
|          | Taipei        | National Taiwan University Hospital, Department of Anesthesiology                 | 2   |
|          | Taipei        | National Defense Medical Center, School of Pharmacy                               | 10  |
|          | Nakhon Pathon | Silpakorn University, Faculty of Pharmacy   | 1   |
|          | Bangkok       | Mahidol University, Faculty of Pharmacy, Bangkok                                  | 1   |
|          | Songkhla      | Faculty of Medicine, Prince of Songkla University                                 | 3   |
|          | Chiang Mai    | Department of Pharmaceutical Care, Faculty of Pharmacy, Chiang Mai University     | 1   |
|          | Wilmington    | Zeneca Pharma   | 2   |
|          | New Haven     | Yale University School of Medecine, Department of Pharmacology                    | 1   |
|          | Rouses Point  | Wyeth Ayerst research   | 2   |
|          | Royal Oak     | William Beaumont Hospital, Department of Pharmacy                                 | 3   |
|          | Springfield   | Western New England University College of Pharmacy                                | 1   |
|          | Morgantown    | West Virginia University, School of Pharmacy                                      | 2   |
|          | Whichita      | Wesley Medical Cente, Department of Pharmacy                                      | 1   |
|          | Rochester     | Wegmans School of Pharmacy  | 13  |
|          | Detroit       | Wayne State University, Eugene Applebaum College of Pharmacy and Health Science   | e 2 |
|          | Saint Louis   | Washington university School of Medecine  | 5   |

| Winston-Salem   | *          | Wake Forrest University Baptist Medical Center                               | 1  |
|-----------------|------------|--|----|
| Winston-Salem   |            | Wake Forest School of Medicine   | 4  |
| Louisville      | •          | Veterans Affairs Medical Center, Louisville                                  | 2  |
| Washington      | *          | Veterans Administration Medical Center                                       | 2  |
| Lexington       | *          | Veteran Administration Medical Center, Pharmacy Service                      | 1  |
| Northlake       | *          | Vencor Hospital Northlake  | 1  |
| Nashville       |            | Vanderbilt University, School of Medicine                                    | 2  |
| Monroe          | <b>0</b> + | Valley general Hospital  | 1  |
| San Antonio     | *          | UT Health Science Center   | 2  |
| Los Angeles     | *          | USC/Norris Cancer Center   | 4  |
| Syracuse        | <b>%</b> + | Upstate Medical University Hospital, Department of Pharmacy                  | 1  |
| Kalamazoo       | 14         | Upjohn Company, Clinical Biopharmaceutics Research                           | 3  |
| New Haven       | 9          | University School of Medicine, Department of Pediatrics                      | 1  |
| Madison         |            | University of Wisconsin-Madison, School of Pharmacy                          | 7  |
| Charlottesville | <b>6</b> + | University of Virginia Health Sciences Center, Department of Pharmacy        | 1  |
| Salt Lake City  |            | University of Utah Health Care, Department of Pharmacy Services              | 18 |
| Stockton        |            | University of the Pacific, Department of Pharmaceutics and Medical Chemistry | 4  |
| Memphis         | 9          | University of Tennessee, College of Pharmacy                                 | 4  |
| Los Angeles     | 9          | University of Southern california, School of Pharmacy                        | 20 |
| Columbia        | 9          | University of South Carolina, College of Pharmacy                            | 2  |
| Rochester       | <b>*</b>   | University of Rochester Medical Center, Department of Pharmacy               | 13 |
| Kingston (USA)  |            | University of Rhode Island, Department of Pharmacy Practice                  | 1  |
| Oklaoma City    |            | University of Oklahoma Health Sciences Center, College of Pharmacy           | 35 |
| Fort Worth      | 9          | University of North Texas Health Science Center, Fort Worth, Texas           | 1  |
| Chapel Hill     | <b>6</b> + | University of North Carolina Hospital, Department of Pharmacy                | 4  |
| Albuquerque     |            | University of New Mexico Health Sciences Center, College of Pharmacy         | 4  |
| Omaha           | 9          | University of Nebraska Medical center, College of pharmacy                   | 12 |
| Missoula        | 9          | University of Montana, School of Pharmacy                                    | 1  |
| Kansas City     |            | University of Missouri, Department of Pharmacy                               | 2  |
| Columbia        | *          | University of Missouri Hospital and Clinics                                  | 1  |
| Jackson         | 9          | University of Mississipi, School of Pharmacy                                 | 1  |
| Mineapolis      |            | University of Minnesotta, College of Pharmacy                                | 4  |

|       | A Ala                 |                       | Heimerik, of Michigan Callaga of Pharmaca.                                       | F.C |
|-------|-----------------------|-----------------------|--|-----|
| 88888 | Ann Arbor             |                       | University of Michigan, College of Pharmacy                                      | 56  |
|       | Worcester             |                       | University of Massachusetts Medical Center, Department of pharmacy               | 4   |
|       | Baltimore             | 9                     | University of Maryland, School of Pharmacy                                       | 2   |
|       | New Orleans           | 9                     | University of Louisiana, College of pharmacy                                     | 1   |
|       | Lexington             |                       | University of Kentucky, College of Pharmacy                                      | 5   |
|       | Lexington             |                       | University of Kentucky, College of Dentistry                                     | 4   |
|       | Kansas City           | *                     | University of Kansas Medical center, Department of Pediatrics                    | 3   |
|       | Iowa City             |                       | University of Iowa, Department of Pediatrics                                     | 1   |
|       | Iowa City             | 9                     | University of Iowa, College of Pharmacy  | 4   |
|       | Chicago               | 9                     | University of Illinois, College of Pharmacy                                      | 8   |
|       | Houston               | 9                     | University of Houston, College of Pharmacy                                       | 59  |
|       | Athènes               | 9                     | University of Georgia, College of Pharmacy                                       | 24  |
|       | Gainesville           | 9                     | University of Florida, College of Pharmacy                                       | 12  |
|       | Denver                |                       | University of Colorado Health Sciences Center                                    | 5   |
|       | Cincinnati            |                       | University of Cincinnati Medical Center, The James L. Winkle College of Pharmacy | 4   |
|       | Chicago               | *                     | University of Chicago Medical Center, Drug Information Services                  | 1   |
|       | San Diego             | 9                     | University of California, School of Pharmacy and Pharmaceutical Sciences         | 3   |
|       | San Francisco         | 9                     | University of California, Department of clinical Pharmacy                        | 2   |
|       | San Francisco         | 9                     | University of California, Department of Anesthesia                               | 1   |
|       | Sacramento            | <b>0</b> +            | University of California Davis medical center, Department of Pharmacy Services   | 6   |
|       | Austin                |                       | University of Austin, College of Pharmacy  | 2   |
|       | Little Rock           | *                     | University of Arkansas Medical Center, College of Pharmacy                       | 1   |
|       | Tucson                | 9                     | University of Arizona, Department of Pharmacy Practice & Science                 | 8   |
|       | Tucson                |                       | University of Arizona, College of medicine                                       | 2   |
| F     | Research Triangle Par | k L                   | United Therapeutics corporation  | 2   |
|       | Rockville             |                       | United States Pharmacopeial Convention   | 2   |
|       | Tripler               | <b>O</b> <sup>+</sup> | Tripler Army Medical Center, Pharmacy Services                                   | 1   |
|       | Philadelphie          | <b>9</b> <sup>+</sup> | Thomas Jefferson University Hospital, Department of Pharmacy                     | 3   |
|       | San Francisco         |                       | Theravance Biopharma   | 3   |
|       | Lawrence              |                       | The University of Kansas, Department of Pharmaceutical Chemistry                 | 4   |
|       | New York              | S <sup>+</sup>        | The Mount Sinai Hospital   | 1   |
|       | Leeds                 | +                     | The general infirmary, Leeds, Department of Pharmacy                             | 2   |

| Dubuque         | <b>8</b> <sup>+</sup> | The Finley Hospital, Department of pharmacy                                    | 1      |
|-----------------|-----------------------|--|--------|
| Amarillo        |                       | Texas Tech University Health Sciences, Center School of Pharmac                | 1      |
| Houston         |                       | Texas Southern University, Department of Pharmaceutical Sciences               | 1      |
| Houston         | <b>6</b> +            | Texas Children's Hospital, Houston   | 1      |
| West Chester    |                       | Teva Branded Pharmaceutical Products R&D                                       | 1      |
| Waltham         | 14                    | TESARO Inc, Waltham  | 4      |
| Philadelphie    |                       | Temple University, School of Pharmacy  | 4      |
| Palo Alto       | 14                    | Syntex Research  | 2      |
| Akron           | <b>*</b>              | Summa Health System  | 1      |
| Bethesda        | +                     | Suburban hospital, Bethesda, US  | 1      |
| Stockton        |                       | Stockton Developmental Center, Department of Pharmacy                          | 1      |
| Rensselaer      | 14                    | Sterling-Winthrop Research Institute   | 1      |
| Piscataway      |                       | State University of New Jersey, College of Pharmacy                            | 8      |
| Stanford        |                       | Stanford University, Department of Medicine                                    | 2      |
| Paterson        | St. Jo                | seph's Hospital and Medical Center, Departments of Internal Medicine and Pharr | nacy 1 |
| Rochester       |                       | St. John Fisher College, Rochester, NY, USA                                    | 2      |
| Memphis         | <b>6</b> +            | St Jude Children Student Hospital  | 5      |
| New Brunswick   | 14                    | Squibb Institute for Medical Research  | 1      |
| Irvine          | 14                    | Spectrum Pharmaceuticals Inc., Irvine, CA                                      | 1      |
| Lansing         | <b>0</b> +            | Sparrow Hospital, Department of Pharmacy                                       | 1      |
| King of Prussia | 14                    | SmithKline Beecham Pharmaceuticals   | 3      |
| Philadelphie    |                       | Smith Kline and French Laboratories  | 4      |
| Aurora          | 9                     | Skaggs School of Pharmacy and Pharmaceutical Sciences, University of Colorado  | 7      |
| Edwardsville    | 9                     | SIUE School of pharmacy  | 2      |
| Marlborough     | 14                    | Sepracor Inc   | 2      |
| Pittsburgh      |                       | School of Pharmacy, University of Pittsburgh                                   | 4      |
| Bloomfield      | 14                    | Schering-Plough Corporation  | 2      |
| San Diego       | <b>*</b>              | San Diego Medical Center   | 1      |
| Birmingham      |                       | Samford University, School of Pharmacy   | 13     |
| Saint Paul      | <b>0</b> +            | Saint-Paul Ramsey Medical Center   | 2      |
| Saint Louis     | <b>9</b> +            | Saint Louis University Medical Center, Department of Radiology                 | 1      |
| Ann Arbor       | <b>0</b> +            | Saint Joseph Mercy Hospital, Pharmacy Department                               | 4      |

| New Brunswick   |                       | Rutgers University, College of Pharmacy                      | 1 |
|-----------------|-----------------------|--|---|
| Buffalo         | <b>8</b> <sup>+</sup> | Roswell Park Cancer Institute, Department of Pharmacy        | 2 |
| Nutley          | 144                   | Roche Laboratories   | 2 |
| Indianapolis    | <b>*</b>              | Riley Hospital for Children                                  | 8 |
| Collegeville    | 14                    | Rhône-Poulenc Rorer Research and Development                 | 1 |
| Providence      | <b>*</b>              | Rhode Island Hospital, Pharmacy Services                     | 1 |
| Slingerlands    | 14                    | Retinaconsultants  | 1 |
| Memphis         | <b>8</b> <sup>+</sup> | Regional Medical center of Memphis, Department of Pharmacy   | 1 |
| West Lafayette  |                       | Purdue University, School of Pharmacy                        | 2 |
| Houston         | 14                    | Professional Compounding Centers of America (PCCA)           | 3 |
| Birmingham      | <b>8</b> <sup>+</sup> | Princeton Baptist Medical Center, Department of Pharmacy     | 1 |
| Salt Lake City  | <b>*</b>              | Primary children\'s hospital, department of Pharmacy         | 4 |
| Clinton         |                       | Presbyterian College, School of Pharmacy                     | 5 |
| Whittier        | <b>6</b> +            | Presbiterian Intercommunity Hospital, Department of Pharmacy | 1 |
| Pontiac         | <b>*</b>              | Pontiac General Hospital                                     | 2 |
| Pocatello       | <b>*</b>              | Pocatello Regional Medical Center                            | 1 |
| Greenville      | <b>*</b>              | Pitt County Memorial Hospital, Pharmacy Department           | 1 |
| Phoenyx         | <b>*</b>              | Phoenix Children's Hospital, Department of Pharmacy          | 1 |
| Philadelphie    |                       | Philadelphia College of Pharmacy and Science                 | 3 |
| Andover         | 14                    | Pharmaceutical Research and Development, Pfizer Inc          | 2 |
| New York        | 44                    | Pfizer Inc, Roerig Division                                  | 1 |
| Skokie          | 44                    | Pfizer Inc   | 2 |
| Groton          | 144                   | Pfizer Inc   | 1 |
| Ann Arbor       | 44                    | Pfizer Global Research & Development                         | 1 |
| Buffalo         | 144                   | Parkview Health Services                                     | 1 |
| Dallas          | S <sup>+</sup>        | Parkland Health and Hospital System                          | 1 |
| King of Prussia | 141                   | Paratek Pharmaceuticals, King of Prussia, USA.               | 1 |
| Portland        |                       | Pacific University School of Pharmacy                        | 1 |
| Corvalis        |                       | Oregon State University, College of Pharmacy                 | 3 |
| Murray Hill     | 141                   | Ohmeda Pharmaceutical Products Division                      | 1 |
| Flemington      | 144                   | NovaDel Pharma Inc   | 1 |
| Louisville      | <b>8</b> <sup>+</sup> | Norton Children's Hospital                                   | 1 |

| <br>Sudro Hall  | <b>*</b>              | North Dakota State University, College of Pharmacy                          | 1           |
|-----------------|-----------------------|---|-------------|
| Boston          | <b>6</b> +            | New England Deaconess Hospital  | 10          |
| Denver          | <b>6</b> +            | National Jewish Medical and Research Center                                 | 1           |
| Bethesda        | <b>*</b>              | National Institutes of Health Clinical Center                               | 18          |
| <br>San Antonio | *                     | Murphy Memorial Veterans Hospital   | 1           |
| Aurora          |                       | States Regional Hemophilia and Thrombosis Center and Coagulation Research I | _aboratdiry |
| Pittsburgh      | <b>*</b>              | Mount Nittany Medical Center  | 1           |
| Mineapolis      | <b>*</b>              | Minneapolis Children's Medical Center                                       | 1           |
| Buffalo         | <b>6</b> +            | Millard Fillmore Hospital, Pharmacokinetic Laboratory                       | 1           |
| Chicago         | 14                    | Michael Reese Research Fundation  | 2           |
| Dallas          | <b>8</b> <sup>+</sup> | Methodist Medical Center, Pharmacy Department                               | 1           |
| Arcadia         |                       | Methodist Hospital of Soutern California                                    | 1           |
| Indianapolis    | 14                    | Merrell Dow Pharmaceuticals Inc, Pharmacy Research Department               | 1           |
| Monroe          |                       | Mercy Memorial Hospital, Department of Pharmacy                             | 1           |
| Sacramento      | <b>*</b>              | Mercy General Hospital  | 1           |
| Whitehouse      | 4                     | Merck manufacturing Division  | 1           |
| West Point      | 4                     | Merck and Co  | 7           |
| Atlanta         | 9                     | Mercer University, Southern School of Pharmacy                              | 2           |
| New York        | <b>8</b> <sup>+</sup> | Memorial Sloan-Kettering Cancer Center                                      | 4           |
| Chicago         | <b>*</b>              | Memorial Hospital   | 1           |
| Houston         | *                     | Memorial Hermann, Texas Medical Center                                      | 1           |
| Mineapolis      | 14                    | Medtronic, Inc  | 2           |
| Charleston      |                       | Medical University of South Carolina  | 18          |
| Milwaukee       |                       | Medical College of Wisconsin, Department of Surgery                         | 3           |
| Richmond        | <b>8</b> <sup>+</sup> | Medical College of Virginia, Department of Pharmacy                         | 3           |
| Evansville      | 141                   | Mead Johnson and Company, Resaerch Center                                   | 1           |
| Hatfield        | <u> </u>              | Mayron Research Laboratories  | 1           |
| Rochester       | <b>*</b>              | Mayo clinic, Division of Preventive Medicine                                | 1           |
| Rochester       | *                     | Mayo Clinic, Department of pharmacy   | 8           |
| Wailuku         | <b>8</b> +            | Maui Memorial Hospital, Wailuku, US   | 1           |
| Boston          | <b>*</b>              | Massachusetts General Hospital  | 1           |
| Boston          | <b>6</b> +            | Massachusetts Eye and Ear Infirmary, Harvard Medical School                 | 2           |

| Massachussets |                       | Massachusetts College of Pharmacy and Health Science                           | 1    |
|---------------|-----------------------|--|------|
| Hanover       |                       | Mary Hitchcock Memorial Hospital, Dartmouth Medical School                     | 1    |
| Kansas City   | 144                   | Marion Merrell Dow   | 1    |
| Hazelwood     | 144                   | Mallinckrodt Pharmaceuticals   | 1    |
| Portland      | <b>**</b>             | Maine Medical center, Department of Pharmacy                                   | 1    |
| Houston       | <b>8</b> <sup>+</sup> | M.D.Anderson Cancer Center   | 138  |
| Brooklyn      |                       | Long Island University, Arnold and Marie Schwarz College of Pharmacy           | 4    |
| New Hyde Park | <b>8</b> <sup>+</sup> | Long Island Jewish Medical center  | 1    |
| Portland      | <b>2</b> <sup>+</sup> | Legacy Devers Eye Institute  | 1    |
| Memphis       | <b>2</b> +            | Le Bonheur Children Medical Center, Department of Pharmacy                     | 1    |
| Pierce        |                       | Lawn wood Regional Medical Center  | 2    |
| Raritan       | 14                    | Johnson & Johnson Pharmaceutical Research & Development                        | 4    |
| Skillman      | 144                   | Johnson & Johnson Baby Producy Co  | 1    |
| Baltimore     | <b>**</b>             | John Hopkins Hospital, Department of Pharmacy                                  | 4    |
| Saint Louis   | <b>2</b> <sup>+</sup> | John Cochrane Veterans Medical Center  | 1    |
| Seattle       | 14                    | Immunex Corporation  | 1    |
| Bangor        | <del>H</del> u:       | sson University, Department of Basic Pharmaceutical Sciences, School of Pharma | cy 1 |
| Seattle       | 14                    | Home Infusion Therapy, Group Health Cooperative                                | 1    |
| Hartford      | S <sup>+</sup>        | Hartford Hospital, Department of Pharmacy Services                             | 8    |
| Philadelphie  | <b>*</b>              | Hahnemann University School of Medecine  | 3    |
| Foster City   | 14                    | Gilead Sciences  | 2    |
| San Francisco | 14                    | Genentech, Inc   | 5    |
| Danville      | <b>*</b>              | Geisinger Medical Center, Pharmacy Department                                  | 1    |
| Chicago       | <b>*</b>              | G. D Searle and Co   | 1    |
| Frederick     | <b>8</b> <sup>+</sup> | Frederick Cancer Research Facility   | 1    |
| Knoxville     | <b>9</b> <sup>+</sup> | Fort Sanders Regional Medical Center, Department of Pharmacy                   | 1    |
| Commack       | 14                    | Forest Laboratories  | 1    |
| Rockville     |                       | Food and Drug Administration   | 1    |
| Orlando       | S <sup>+</sup>        | Florida Hospital,Orlando   | 1    |
| Tallahassee   |                       | Florida A & M University, College of pharmacy and Pharmaceutical Sciences      | 1    |
| Saint Paul    | 144                   | Fagron North America   | 1    |
| Atlanta       |                       | Emory University, School of Medecine   | 5    |

| Decatur          |            | Emory University System of Health Care  | 1  |
|------------------|------------|---|----|
| Indianapolis     | 14         | Eli Lilly and Company, Lilly Research Laboratories                                | 8  |
| San Francisco    | 44         | Elan Pharmaceuticals Inc  | 6  |
| Johnson City     |            | East Tennesse State University, Bill Gatton college of Pharmacy                   | 6  |
| Saint Louis      | 14         | Dynalabs  | 11 |
| Wilmington       | 44         | DuPont Merck Pharmaceutical Company   | 1  |
| Waukegan         | 44         | Du pont Critical Care, Pharmaceutical Development Department                      | 2  |
| Cleveland        |            | Division of Infectious Diseases and HIV Medicine, Case Western Reserve University | 1  |
| Napa             | 144        | Dey L.P, Analytical Development   | 1  |
| Cheyenne         | <b>*</b>   | Department of Veteran Affairs Medical Center                                      | 2  |
| Milwaukee        | <b>6</b> + | Department of Pharmacy, Children's Wisconsin, Milwaukee,                          | 1  |
| Norfolk          | <b>*</b>   | Department of Pharmacy Children's Hospital of The King's Daughters                | 1  |
| La Crosse        |            | Department of Medical Education, Gundersen HealthSystem, La Crosse, USA           | 1  |
| Denver           | <b>6</b> + | Denver General Hospital   | 1  |
| Travis AFB       | <b>*</b>   | David Grant Medical Center, Travis Air Force bas                                  | 2  |
| Lexington        | 14         | Cubist Pharmaceuticals  | 1  |
| Omaha            |            | Creighton University, School of Pharmacy  | 1  |
| Columbus         | <b>*</b>   | Columbus Regional Healthcare System, Department of Pharmacy Services              | 1  |
| Nouvelle Orléans | 9          | College of Pharmacy, Xavier University of Louisiana                               | 18 |
| Columbus         |            | College of Pharmacy, Tyhe Ohio State University                                   | 4  |
| Tolède           |            | College of Pharmacy and Pharmaceutical Sciences, The University of Toledo         | 21 |
| Cleveland        | <b>*</b>   | Cleveland Clinic Fundation  | 2  |
| Philadelphie     | <b>%</b> + | Christopher's Hospital for Children   | 1  |
| Cincinnati       | *          | Childrens Hospital Medical Center and Research Fundation                          | 1  |
| Detroit          | <b>*</b>   | Children\'s Hospital of Michigan  | 1  |
| Dallas           | <b>6</b> + | Children's Medical Center of Dallas, Department of Pharmacy                       | 1  |
| Madera           | <b>*</b>   | Children's Hospital Central, Department of Pharmacy Services                      | 1  |
| Boston           | <b>6</b> + | Children's Hospital Boston  | 1  |
| Los Angeles      | <b>*</b>   | Children Hospital of Los Angeles, Division of Pharmacy                            | 2  |
| Hartford         | <b>*</b>   | Center for Anti-Infective Research and Development                                | 11 |
| Buies Creek      | 9          | Campbell University, School of Pharmacy   | 1  |
| Ann Arbor        | <b>6</b> + | C.S. Mott Children's Hospital   | 2  |

|      | Grand Rapids          | <b>6</b>      | Butterworth Hospital Pharmacy   | 1  |
|------|-----------------------|---------------|---|----|
| 8888 | Greenville            | 14            | Burroughs Wellcome Company  | 2  |
|      | Buena Park            |               | Buena Park Community Hospital, Buena Park, US                                 | 1  |
|      | Bronx                 | <b>*</b>      | Bronx VA Medical Center, Surgical Intensive Care Unit                         | 2  |
|      | Syracuse              | 14            | Bristol Laboratories, Product Development R                                   | 2  |
|      | Boston                | <b>*</b>      | Brigham and women\'s hospital   | 17 |
|      | Boston                | <b>*</b>      | Boston Medical Center   | 1  |
|      | Boston                |               | Boston College of Pharmacy and Allied Health Services, Department of Pharmacy | 1  |
|      | Findlay               | On the second | Blanchard Valley Hospital, Department of Pharmacy                             | 1  |
|      | Winchester            |               | Bernard J Dunn School of Pharmacy   | 6  |
|      | West Haven            | 14            | Bayer Corporation, Pharmaceutical Division                                    | 1  |
|      | Round Lake            | 14            | Baxter Healthcare Corporation   | 2  |
|      | Rochester             | 14            | Bausch et Lomb Co   | 1  |
|      | Saint Louis           | <b>*</b>      | Barnes Hospital, Department of Pharmacy                                       | 2  |
|      | Atascadero            | *             | Atascadero State Hospital, Pharmacy Services                                  | 3  |
|      | Westborough           | 14            | AstraZeneca LP  | 2  |
|      | Mount Prospect        | 14            | Arnar-Stone laboratories  | 2  |
|      | Mac Gaw Park          | 14            | Arnar Stone Laboratory  | 1  |
|      | Fort Sam Houston      |               | Army Medical Department Center & School, Fort Sam Houston, Texas, USA 78234   | 1  |
|      | Oklaoma City          | 14            | Analytical Research Laboratories (T.C.K.)                                     | 2  |
|      | Cambridge             | 14            | Amgen Inc, USA  | 3  |
|      | Santa Ana             | 14            | American McGaw, Division of American Hospital Supply Corporation              | 1  |
|      | Mac Gaw Park          | 144           | American Critical Care  | 7  |
|      | Baltimore             | 14            | Alpharma, Research and Development  | 1  |
|      | New York              |               | Allied Health Profession St John\'s University                                | 1  |
|      | Albany                | <b>0</b> +    | Albany Medical Hospital Center  | 2  |
|      | Akron                 | *             | Akron Children\'s Hospital, Department of Pharmacy                            | 1  |
|      | San Diego             | 14            | ACADIA Pharmaceuticals  | 1  |
|      | North Chicago         | 44            | Abbott Laboratories, North Chicago  | 3  |
|      | Abbott Park           | 44            | Abbott Laboratories, Hospital Products Division                               | 2  |
|      | Baltimore             | 144           | A.L Laboratories, Inc   | 1  |
|      | Mather Air Force Base |               | 77th Medical Group, Department of Anesthesiology                              | 1  |

|             | Cheyenne     |            | University of Wyoming, School of Pharmacy   | 3   |
|-------------|--------------|------------|---|-----|
|             | Columbus     | <b>6</b> + | The Ohio State University Hospitals, Department of Pharmacy                       | 56  |
|             | Indianapolis |            | Purdue University, School of Pharmacy and Pharmaceutical Sciences                 | 2   |
|             | Durham       | <b>0</b> + | Duke Hospital, Pharmacy Department  | 4   |
|             | Albany       | <b>*</b>   | Albany College of Pharmacy, Department of Pharmaceutical Sciences                 | 6   |
| 0           | Ljubljana    | 14         | Sandoz Pharmaceuticals  | 1   |
| 8           | Menges       | 14         | Novartis, Menges, Slovenia  | 2   |
|             | Bratislava   | <b>6</b> + | Slovak Academy of Sciences, Cancer Research Institute                             | 1   |
| <b>(</b> ;; | Singapore    | <b>%</b>   | National University Hospital, Department of Anesthesia                            | 1   |
| <b>(</b> ;; | Singapore    |            | Department of Pharmacy, Faculty of Science, National University of Singapore      | 12  |
| •           | Belfast      |            | The Queen\'s University of Belfast  | 5   |
| •           | Belfast      | <b>6</b> + | Belfast City Hospital, Department of Pharmacy                                     | 1   |
| #300        | Riyad        |            | College of Pharmacy, King Saud University   | 3   |
|             | Tîrgu Mureş  | <b>6</b> + | Universitatea de Medicină și Farmacie, Facultatea de Farmacie                     | 1   |
| 0           | Lisbonne     |            | Universidade de Lisboa, Faculdade de Farmácia                                     | 2   |
| 0           | Lisbonne     |            | Research Institute for Medicines and Pharmaceutical Sciences                      | 1   |
| 0           | Porto        |            | Porto University, College of Pharmacy   | 1   |
|             | Bydgoszcz    |            | Nicolaus Copernicus University Collegium Medicum                                  | 5   |
|             | Gdansk       | <b>6</b> + | Medical University of Gdansk, Poland  | 1   |
|             | Poznan       |            | Faculty of Pharmacy   | 13  |
|             | Nablus       |            | An-Najah National University, Faculty of Medicines and Health Sciences            | 5   |
| C           | Karachi      |            | University of Karachi, Faculty of Pharmacy  | 1   |
| +           | Oslo         | 14         | Travenol Laboratories   | 1   |
| +           | Oslo         | <b>*</b>   | The Norwegian Radium Hospital, Pharmacy Department                                | 1   |
|             | Oslo         | <b>6</b> + | The National Hospital (Rikshospitalet), The National Hospital Pharmacy            | 8   |
| +           | Skien        | <b>0</b> + | Telemark Hospital, Skien, Norway  | 1   |
|             | Oslo         |            | chool of Pharmacy, Faculty of Mathematics and Natural Sciences, University of Osl | o 1 |
|             | Oslo         | <b>*</b>   | Oslo University Hospital  | 2   |
| +           | Tromso       | <b>0</b> + | Hospital Pharmacy of North Norway Trust   | 1   |
|             | Alesund      | <b>6</b> + | Hospital of Alesund, Pharmacy Department  | 1   |
| *           | Dunedin      |            | University of Otago   | 5   |
|             | Auckland     |            | Faculty of Medical and Health Sciences, University of Auckland                    | 5   |

| NE .**         | Christchurch  | <b>*</b>   | Christchurh Hospital, Department of Clinical Pharmacology                        | 1      |
|----------------|---------------|------------|--|--------|
|                | Zaria         |            | Ahmadu Bello University, Faculty of Pharmacy                                     | 1      |
| *[             | Zhejiang      | 9          | Zhejiang University, College of Pharmaceutical Sciences                          | 1      |
| *]:            | Wuhan         | 9          | Wuhan University, College of Pharmacy  | 7      |
| *)             | Tianjin       | 9          | Tianjin Medical University   | 1      |
| *)             | Pékin         | The        | General Hospital of Chinese People's Liberation Army International Convention Ce | nter 1 |
| *):            | Hebei         | *          | The Fourth Hospital of Hebei Medical University, Shijiazhuang, Hebei, China      | 1      |
| *}             | Guangdong     | <b>*</b>   | The First Affiliated Hospital, Sun Yat-sen University                            | 1      |
| *}             | Pékin         | *          | Peking Union Medical College Hospital, Pharmacy department                       | 1      |
| *):            | Yunnan        | <b>*</b>   | Kunming General Hospital of Chengdu Military Region                              | 1      |
| *):            | Hubei         | <b>*</b>   | Dongfeng Hospital, Hubei University of Medicine                                  | 9      |
| *):            | Hong Kong     |            | Chinese University of Hong Kong, School of Pharmacy                              | 2      |
| <del>*</del> } | Sichuan       | <b>6</b> + | West China Second University Hospital, Sichuan University, China                 | 1      |
| *              | Toronto       |            | University of Toronto, Faculty of Pharmacy                                       | 3      |
| *              | Winnipeg      |            | University of Manitoba, Faculty of Pharmacy                                      | 2      |
| *              | Edmonton      |            | University of Alberta, Faculty of Pharmacy and Pharmaceutical Sciences           | 2      |
| *              | Edmonton      |            | University of Alberta, Departments of Anesthesia and Pharmacology                | 1      |
| *              | London        | <b>0</b> + | University Hospital, Department of Pharmacy                                      | 1      |
| *              | Saskatoon     | <b>*</b>   | University Hospital, Department of Imaging                                       | 2      |
| *              | Québec        |            | Université Laval, Ecole de Pharmacie   | 2      |
| *              | Toronto       | <b>0</b> + | The Toronto Hospital, Department of Pharmacy                                     | 2      |
| *              | Richmond      | <b>0+</b>  | The Richmond Hospital, Department of Pharmacy                                    | 1      |
| *              | Ottawa        | <b>*</b>   | The Ottawa Hospital, department of Pharmacy                                      | 33     |
| *              | Toronto       | <b>0</b> + | The Hospital for Sick Children, Department of Pharmacy,                          | 11     |
| *              | Surrey        | <b>0</b> + | Surrey Memorial Hospital   | 2      |
| *              | Toronto       | +          | Sunnybrook Health Sciences Center  | 72     |
| *              | Edmonton      | <b>9</b> + | Stolery Hospital Children\'s, Department of Pharmacy                             | 3      |
| *              | London        | +          | Southwestern Ontario Regional Self Care Dialyse Centre                           | 1      |
| *              | London        | <b>*</b>   | Saint Joseph Health Center, Department of Pharmacy                               | 2      |
| *              | Montreal      | +          | Montreal Heart Institute   | 1      |
| *              | Montreal      |            | Medisca Pharmaceutique Inc.  | 1      |
| ψ              | Richmond Hill | 44         | Loyal True Blue & Orange Research Institute                                      | 1      |

| * | Montreal      | <b>*</b>    | Jewish General Hospital, Pharmacy Department   | 3                         |
|---|---------------|-------------|--|---------------------------|
| * | Winnipeg      | en<br>en    | Health Science Center, Department of Pharmaceutical Sciences                         | 2                         |
| * | Ottawa        |             | Health and Welfare Canada, Banting Research Center                                   | 1                         |
| * | Halifax       | <b>**</b>   | Halifax infirmary  | 2                         |
| * | Montreal      |             | Faculté de pharmacie, Université de Montréal   | 18                        |
| * | Toronto       | <b>₽</b> De | partment of Pharmacy, Princess Margaret Cancer Centre, University Health Netwo       | ork 1                     |
| * | Dawson Creek  | <b>9</b> +  | Dawson Creek & District Hospital, canada   | 1                         |
| * | Halifax       |             | alhousie UniversityDepartments of Pathology and Biochemistry & Molecular Biolog      | y 1                       |
| * | Halifax       |             | Dalhousie University, College of Pharmacy  | 3                         |
| * | Vancouver     | <b>%</b>    | Children\'s and Women\'s Health Center of British Columbia                           | 22                        |
| * | Ottawa        | <b>0</b> +  | Children's Hospital of Eastern Ontario   | 1                         |
| * | Montreal      | <b>0</b> +  | Centre hospitalier Sainte Justine  | 20                        |
| * | Brantford     | <b>*</b>    | Brantford General Hospital, Department of Pharmacy                                   | 1                         |
|   | L'aquila      |             | University of L'Aquila   | 2                         |
|   | Camerino      |             | University of Camerino, School of Pharmacy   | 2                         |
|   | Bari          |             | University of Bari Aldo Moro   | 4                         |
|   | Naples        | Univ        | versita Degli Studi di Napoli Federico I, Dipartimento di Chimica Organica e Biochir | nica 1                    |
|   | Rome          | 9           | Universita catolica del S Cuore  | 1                         |
|   | Milan         | 9           | Universit`a degli Studi di Milano ,Milan, Italy                                      | 1                         |
|   | Bologne       |             | Uni∏ersita` di Bologna, Dipartimento di Scienze Farmaceutiche                        | 3                         |
|   | Modena        | <b>*</b>    | Pharmaceutical Department, Azienda USL of Modena, Italy                              | 1                         |
|   | Meldol@ncolog |             | macy Unit, Istituto Scientifico Romagnolo per lo Studio e la Cura dei Tumori (IRST)  | , Meld <b>ā</b> la, Italy |
|   | Rome          | 9           | Istituto Superiore di Sanita, Laboratorio di Chimica del Farmaco                     | 1                         |
|   | Rimini        | <b>*</b>    | Infermi Hospital   | 1                         |
|   | Pavie         | <b>*</b>    | Fondazione Salvatore Maugeri   | 1                         |
|   | Ferrara       | <b>*</b>    | Department of Chemical and Pharmaceutical Sciences, University of Ferrara            | 2                         |
|   | Orbassano     | <b>*</b>    | Azienda Sanitaria Ospedaliera San Luigi, Orbassano                                   | 1                         |
|   | Trente        | **          | Azienda Provinciale Servizi Sanitari   | 1                         |
|   | Turin         | <b>0</b> +  | Amedeo di Savoeia Hospital, Department of Pharmacy                                   | 2                         |
|   | Milan         | <b>9</b> +  | Istituto di Ricerche Farmacologiche 'Mario Negri, Department of Neuroscience         | 1                         |
|   |               |             |  |                           |
|   | Bologne       | <b>*</b>    | Azienda Ospedaliero-universitaria di Bologna Farmacia Clinica                        | 2                         |

| <u> </u>     | Séville              | <b>9</b> + | University Hospital "Virgen del Rocío, Department of Pharmacy                    | 8        |
|--------------|----------------------|------------|--|----------|
|              | Valence              |            | Universitat de Valencian Facultat de Quimica                                     | 4        |
| *            | Barcelone            |            | Universitat de Barcelona, Facultat de farmacia                                   | 5        |
| *            | Madrid               |            | Universidad Complutense de Madrid,Facultad de Farmacia                           | 12       |
| 感            | Malaga               | <b>9</b> + | UGC Pharmacy, Regional University Hospital of Malaga                             | 1        |
| <u> </u>     | Villanueva de Galleg |            | San Jorge University,Campus Villanueva de Gállego                                | 1        |
| **           | Alicante             | <b>*</b>   | Plataforma de Oncología. Hospital Quirón   | 1        |
| <u> (\$1</u> | Valence I            |            | for Health Research (INCLIVA), Pharmacy Service, University Clinical Hospital of | /alencia |
| <u> </u>     | Barcelone            | *          | Institut Català d'Oncologia, Pharmacy Department                                 | 1        |
| <u> (\$)</u> | Santander            | <b>*</b>   | Hospital Universitario Marqués de Valdecilla, Servicio de Farmacia               | 1        |
| <u>(%)</u>   | Saragosse            | <b>*</b>   | Hospital Royo Villanova, Servicio de Anestesiología y Reanimación                | 1        |
| <u> </u>     | Malaga               | <b>9</b> + | Hospital Materno Infantil, Servicio de Farmacia                                  | 1        |
| <u> </u>     | Barcelone            | <b>*</b>   | Hospital General Universitario Vall d\'Hebron                                    | 4        |
| <u> </u>     | Alicante             | <b>*</b>   | Hospital General Universitario de Elche-FISABIO                                  | 1        |
| i <u>Š</u> i | Castellón            | *          | Hospital General de Castellón, Servicio de Farmacia                              | 2        |
| iši —        | Barcelone            | *          | Hospital de la Santa Creu i Sant Pau   | 2        |
|              | Galdakao             | <b>9</b> + | Hospital de Galdakao, Servicio di Farmacia                                       | 1        |
|              | Valence              | <b>*</b>   | Hospital Clinico Universitario, Servicio de Fa                                   | 3        |
|              | Madrid               | <b>*</b>   | Hospital "12 de Octubre", Servicio de Farmacia                                   | 1        |
| i i i        | Palma de Mallorque   | *          | Hôpital Universitari Son Espases   | 7        |
| i i i        | Barcelone            | <b>0</b> + | Hopital Clinic of Barcelona  | 4        |
| iši —        | Grenade              |            | Faculty of Science, Department of Analytical Chemistry                           | 8        |
| iii e        | Tenerife             | Pe         | partamento de Ingeniería Química y Tecnología Farmacéutica, Facultad de Farma    | cia 3    |
| iši —        | Barakaldo            | <b>*</b>   | Biocruces Bizkaia Health Research Institute                                      | 1        |
| iši —        | Murcia               | <b>9</b> + | Arrixaca University Hospital, Pharmacy Service                                   | 1        |
|              | Dublin               | <b>*</b>   | Saint James Hospital, Department of Pharmacy                                     | 2        |
|              | Dublin               | <b>*</b>   | Royal College of Surgeons  | 1        |
| Ф            | Shiraz               |            | Shiraz University of Medical Sciences and Health Services                        | 1        |
|              | Sleman               | 9          | Universitas Islam Indonesia, Sleman, Indonesia                                   | 2        |
| •            | Bombay               |            | Bombay college of pharmacy   | 1        |
| ✡            | Beer Sheba           | <b>9</b> + | Soroka University Medical Center, Department of Ophtalmology                     | 1        |
| n <u>is</u>  | Alexandrie           |            | University of Alexandria, Department of Pharmaceutics                            | 1        |

| 越 | Assiut       |                       | Assiut University, Faculty of Pharmacy   | 1                   |
|---|--------------|-----------------------|--|---------------------|
| - | Odense       | <b>6</b>              | Odense University Hospital, Hospital Pharmacy                                      | 1                   |
|   | Copenhague   |                       | Dumex Ltd  | 1                   |
|   | Thessaloniki | 9                     | Aristotle University of Thessaloniki   | 1                   |
|   | Groningen    | 9                     | University of Groningen, Department of Pharmacy                                    | 3                   |
|   | Nijmegen     |                       | University Hospital Nijmegen St Radboud, Department of Clinical Pharmacy           | 3                   |
|   | Leiden       |                       | University Hospital Leiden, Department of clinical pharmacy and toxicology         | 2                   |
|   | Den Haag     | <b>**</b>             | Royal Dutch Pharmacists Association  | 1                   |
|   | Alkmaar      | <b>8</b> +            | Medisch Centrum Alkmaar, Department of clinical pharmacy                           | 1                   |
|   | Sittard      | <b>6</b> +            | Maasland Hospital, Department of Clinical Pharmacy                                 | 3                   |
|   | Amsterdam    | <b>8</b> +            | Free University Hospital, Department of Pharmacy                                   | 3                   |
|   | Rotterdam    | 14                    | Fagron BV  | 2                   |
|   | Utrecht      | 9                     | Faculty of pharmacy, State university of Utrecht                                   | 15                  |
|   | Rotterdam    |                       | Erasmus MC University Hospital, Department of Pharmacy                             | 5                   |
|   | Delft        | 144                   | Diagnostic Center SSDZ   | 1                   |
|   | Amsterdam    | 9                     | Department of Pharmacy and Clinical Pharmacology, University of Amsterdam          | 1                   |
|   | Den Haag     | <b>8</b> <sup>+</sup> | Central Hospital Pharmacy, Haga Teaching Hospital                                  | 1                   |
|   | Woerden      | <b>6</b> +            | Apotheek Zuwe Hofpoort Ziekenhuis  | 1                   |
|   | Amsterdam    |                       | Academic Medical center, Department of Pharmacy                                    | 7                   |
|   | Kiel         | <b>8</b> +            | Unvisersitätsklinikum Schleswig-Hostein  | 1                   |
|   | Mayence      | <b>**</b>             | University Medical Center, Johannes Gutenberg                                      | 39                  |
|   | Düsseldorf   | <b>*</b>              | University Hospital, Department of Pharmacy  | 1                   |
|   | Tubingen     | <b>**</b>             | University Hospital Tübingen, Department of Pharmacy                               | 3                   |
|   | Fribourg     | <b>8</b> +            | University Hospital Freiburg, Department of Pharmacy                               | 10                  |
|   | Muenster     | <b>8</b> +            | University Children\'s Hospital Muenster   | 2                   |
|   | Essen        | <b>*</b>              | Universitätklinikum, Apotheke  | 3                   |
|   | Jena         | <b>*</b>              | Universitätkinikum Jena  | 1                   |
|   | Würzburg     |                       | Universität Würzburg, Institut für Pharmazie une Lebensmittelchemie                | 1                   |
| _ | Muenster U   | Jnive <b>rsität</b>   | Klinikum Muenster, Klinik und polyklinik für anästhesiologie une operative intensi | vemed <b>1</b> zin. |
|   | Hannovre     | <u>L.</u>             | Solvay Pharmaceuticals GmBh  | 1                   |
|   | Frankfort    | <u> </u>              | Sanofi, Industriepark H€ochst, 65926, Frankfurt Hoechst, Germany                   | 1                   |
|   | Marburg      | 9                     | Philipps-University Marburg, Institute of Pharmaceutical Chemistry                 | 1                   |
|   |              |                       | I .  |                     |

| Tubingen               |          | Pharmazeutische Institute des Universität Tübingen                             | 2       |
|------------------------|----------|--|---------|
| Erlangen               | *        | Pharmacy Department, Erlangen University Hospital                              | 2       |
| Magdeburg              |          | Otto von Guericke University, Faculty of Pharmacy                              | 1       |
| Heidelberg             | <b>*</b> | Medizinische Universitätklinik   | 2       |
| Munich                 |          | Ludwig Maximilian University, Institute of Pharmacology and Toxicology         | 1       |
| Mannheim               | <b>*</b> | Klinikum Mannheim, Kinderchirurgie   | 1       |
| Lahr                   | *        | Klinikum Lahr  | 3       |
| Kassel                 |          | Institut für Ökologische Chemie und Ökotoxikologie                             | 1       |
| Leipzig                | <b>*</b> | Hospital Pharmacy, University of Leipzig, Germany                              | 1       |
| Friedberg              | 144      | Fresenius Kabi, Innovation Centre i.v. Therapies                               | 4       |
| Bad Homburg            | 144      | Fresenius AG, Innovation-Zentrum IV Therapien                                  | 1       |
| Berlin                 |          | Free University of Berlin, Institute of Pharmacy                               | 1       |
| Freising               | 144      | Fraunhofer Institute for Process Engineering and Packaging                     | 1       |
| Mannheim               |          | Fakultät für Klinische Medizin Mannheim der Universität Heidelberg             | 2       |
| Tubingen               |          | Eberhard-Karls University, Department of Anesthesiology and Intensive Care,    | 2       |
| Kiel                   |          | Christian-Albrechts- University Kiel, Pharmaceutical Institute                 | 2       |
| Koblenz Ce             | ntralH   | ospital of the German Federal Armed Forces Koblenz, Pharmacy Section, Koblenz, | Germany |
| Munich                 | *        | Apotheke des Klinikums rechts des Isar der TU Muenchen                         | 1       |
| Capelle aan den IJssel | 44       | Fagron Netherlands   | 1       |
| Budapest               | 9        | Central Research Institute for chemistry of the Hungarian Academy of Sciences, | 3       |
| Worcester              | *        | Worcester Royal Hospital   | 1       |
| Edinbourg              | **       | Western General Hospital   | 1       |
| Cardiff                | 9        | University of Wales, Department of Pharmacy                                    | 4       |
| Glasgow                | 9        | University of Strathclyde, Department of Pharmaceutical Sciences               | 2       |
| Dundee                 | Univ     | versity of St. Andrews Medical School, Department of Pharmacology and Therapet | itics 1 |
| Exeter                 |          | University of Exeter   | 7       |
| Derby                  | <b>*</b> | University of Derby, Institute of Health and Community Studies                 | 1       |
| Torquay                | <b>*</b> | Torbay Hospital, Regional Quality Control Laboratory                           | 1       |
| Londres                | <b>*</b> | The London Royal Hospital  | 2       |
| Oxford                 | <b>*</b> | The Churchill Hospital, Pharmacy Quality Control,                              | 1       |
| Nottingham             | 44       | The Boots Company, Formulation Research Group                                  | 1       |
| Stockport              | <b>*</b> | Stepping Hill Hospital, Quality Control North Wes                              | 10      |

| Newcastle   | <b>6</b>   | St Oswald's Hospice  | 1 |
|-------------|------------|--|---|
| Shefield    |            | Sheffiled University Medical School, Department of Anaesthesis | 1 |
| Londres     |            | School of Pharmacy and Chemistry                               | 1 |
| Dagenham    | 144        | Sanofi-Aventis, Analytical Development                         | 2 |
| Birmingham  | <b>*</b>   | Sandwell and West Birmingham NHS Trust, Birmingham             | 1 |
| Penarth     | **         | Saint Mary Hospital, Pharmaceutical unit                       | 2 |
| Londres     | <b>*</b>   | Saint George Hospital  | 1 |
| Londres     | +          | Saint Bartelemew Hospital, Department of Medical Oncology      | 2 |
| Edinburgh   | **         | Royal Infirmary of Edinburgh, Department of Pharmacy           | 4 |
| Shefield    | **         | Royal Hallamshire Hospital, Department of Pharmacy             | 4 |
| Aberdeen    | 9          | Robert Gordon\'s Institute of Technology, School of Pharmacy   | 1 |
| Nottingham  | *          | Queen Medical Center   | 1 |
| Birmingham  | **         | Queen Elisabeth Hospital, Pharmacy Department                  | 4 |
| Liverpool   |            | Quality Control North West- Liverpool, Pharmacy Practice Unit  | 1 |
| Liverpool   |            | QCNW-Liverpool University Hospitals NHS Foundation Trust       | 1 |
| Swindon     | <b>*</b>   | Princess Margaret Hospital                                     | 1 |
| Hastingwood | <b>0</b> + | Princess Alexandra Hospital NHS Trust                          | 1 |
| Plymouth    | 9          | Plymouth University, School of Health Professions              | 1 |
| Londres     |            | Pembridge palliative care unit                                 | 1 |
| Nottingham  | <b>*</b>   | Nottingham City Hospital, Quality Control Laboratory           | 5 |
| Rhyl        | <b>6</b> + | North Wales Cancer Treatment Centre                            | 1 |
| Potters Bar | 9          | National Institute for Biological Standards and Control        | 1 |
| Londres     |            | Moorfields Eye Hospital,NIHR Biomedical Research Centre        | 2 |
| Dagenham    | 144        | May & Baker Laboratories                                       | 1 |
| Liverpool   | 9          | Liverpool John Moore University, School of Pharmacy            | 1 |
| Stevenage   | <b>*</b>   | Lister Hospital, Quality Control Laboratory                    | 1 |
| Windlesham  | 144        | Lilly research Center  | 1 |
| Leicester   | <b>*</b>   | Leicester Royal Infirmary, Pharmacy Department                 | 1 |
| Kingston    | **         | Kingston University, Department of Pharmacy                    | 2 |
| Banbury     | *          | Horton General Hospital  | 1 |
| Birmingham  | +          | Dusley Road Hospital   | 3 |
| Plymouth    | *          | Derriford Hospital, Department of Pharmacy                     | 8 |

|                        | Bath           |            | Department of Pharmacy & Pharmacology   | 3  |
|------------------------|----------------|------------|---|----|
|                        | Leicester      |            | De Montfort University, Department of Pharmaceutical Sciences                     | 1  |
|                        | Chester        | <b>%</b>   | Countess Of Chester Hospital  | 1  |
|                        | Manchester     | +          | Christie Hospital NHS Trust   | 1  |
|                        | Brentford      | 4          | Beecham Pharmaceuticals, Formulation Development Department                       | 1  |
|                        | Middlesex      | 14         | Beecham Pharmaceuticals   | 1  |
|                        | Birmingham     |            | Aston University, Pharmaceutical Sciences Institute                               | 6  |
|                        | Glasgow        |            | Strathclyde Institute of Pharmacy and Biomedical Sciences                         | 2  |
|                        | Derby          |            | Institute of Health and Community studies, Derbyshire college of higher education | 9  |
| <b>\(\rightarrow\)</b> | Florianopolis  |            | Jniversidade Federale de Santa Carina, Departamento de Ciencas Pharmaceuticas     | 1  |
| <b>(</b>               | Porto Alegre   |            | Pharmacy School of Federal University of Rio Grande do Sul                        | 6  |
| <b>(</b>               | Juiz de Fora   | 141        | Ortofarma - Quality Control Laboratories  | 10 |
| <b>(</b>               | Sao Paulo      |            | aculdade de Ciencias Farmaceuticas, Departamento de Farmacos e Medicamentos       | 3  |
| <b>(</b>               | Rio de Janeiro |            | Faculty of Pharmacy, Federal University of Rio de Janeiro (UFRJ)                  | 1  |
|                        | Liège          |            | University of Liège, School of Pharmacy   | 2  |
|                        | Liège          | <b>*</b>   | University Hospital of Liège  | 1  |
|                        | Bruxelles      | *          | University Clinics of Brussels, Erasmus Hospital                                  | 2  |
|                        | Gand           |            | laboratory of Pharmaceutical technology, State University of Gent                 | 10 |
|                        | Louvain        |            | Laboratory for Pharmaceutical Chemistry and Drug Analysis                         | 2  |
|                        | Liège          | <b>0</b> + | Hôpital de Bavières, Pharmacie  | 1  |
|                        | Mont Godinne   | <b>*</b>   | Drug Stability Research Group (DSRG) - CHU UCL NAMUR, site de Godinne             | 51 |
|                        | Louvain        |            | Drug Research Institute, University of Louvain                                    | 6  |
|                        | Charleroi      | <b>6</b> + | CHU de Charleroi, Department of Radiology   | 1  |
|                        | Nivelles       | 14         | Baxter R&D Europe   | 2  |
|                        | Dhaka          |            | University of Dhaka, Faculty of Pharmacy  | 1  |
| •                      | Buenos Aires   |            | University of Buenos Aires, Faculty of Pharmacy and Biochemistry                  | 4  |
| •                      | Buenos Aires   | <b>*</b>   | Pediatric Hospital, Buenos Aeres  | 1  |
| •                      | Cordoba        | +          | Farmacia Central, Hospital Nacional de Clínicas                                   | 1  |
| •                      | La Plata       |            | Facultad de Ciencias Exactas  | 1  |
|                        | Vienne         |            | University of Vienna, Department of Pharmacognosy                                 | 5  |
|                        | Graz           |            | University of Graz, Department of Pharmaceutical Sciences                         | 2  |
|                        | Vienne         |            | Institute of Pharmaceutical Chemistry, Department of Drug Analysis                | 1  |

|        | Innsbruck       | Institute             | e of Analytical Chemistry and Radiochemistry, Leopold-Franzens University of Inr | nsbruck1 |
|--------|-----------------|-----------------------|--|----------|
|        | Kundl           | 14                    | Sandoz Biopharmaceuticals, Sandoz GmbH   | 1        |
| *      | Nedlands        |                       | University of Western Australia, Department of Pharmacology                      | 3        |
| *      | Bentley         |                       | University of technology, Department of Pharmacy                                 | 6        |
| *      | Hobart          |                       | University of Tasmania, School of Pharmacy                                       | 22       |
| *      | Lidcombe        |                       | University of Sydney, Faculty of Health Sciences                                 | 1        |
| *      | Sydney          |                       | University of Sydney, Department of Pharmacy                                     | 1        |
| *      | St Lucia        |                       | University of Queensland, Department of Pharmacy                                 | 1        |
| *      | Toowoomba       | <b>P</b> <sup>+</sup> | Toowoomba Base Hospital, Pharmacy Department                                     | 2        |
| *      | Brisbane        |                       | niversity of Queensland Centre for Clinical Research, Brisbane, Queensland, Aus  | tralia 1 |
| *      | Parkville       | <b>*</b>              | The Royal Melbourne Hospital, Victorian Drug Information Centre                  | 1        |
| *      | Melbourne       | <b>*</b>              | The Royal Melbourne Hospital   | 1        |
| *      | Randwick        | <b>0</b> +            | The Prince of Wales Hospital, Division of Anaesthesia and intensive care         | 2        |
| *      | Hornsby         | *                     | The Hornsby Ku-ring-gay Hospital, Pharmacy Department                            | 1        |
| *<br>* | Westmead        | ***                   | The Children\'s hospital of Westmead, Pharmacy departmen                         | 1        |
| *      | Kogarah         | *                     | St. George Hospital Clinical School, University of New South Wales               | 1        |
| *      | Callaghan       |                       | School of Pharmacy and Medical Sciences  | 5        |
| *      | Brisbane        | <b>*</b>              | Royal Brisbane and Women\'s Hospital   | 3        |
| *      | Adelaïde        | +                     | Royal Adelaide Hospital, Department of Pharmacy                                  | 4        |
| *      | Adelaïde        | <b>*</b>              | Repatriation General Hospital, Pharmacy Department                               | 1        |
| *      | Brisbane        | +                     | Queensland Children's Hospital   | 1        |
| *      | Wooloongabba    | <b>9</b> <sup>+</sup> | Princess Alexandra Hospital, Pharmacy department                                 | 3        |
| *      | New South Wales | <b>*</b>              | Prince of Wales Hospital   | 2        |
| *      | Woodville       | *                     | Pharmacy Department, The Queen Elizabeth Hospital                                | 3        |
| *      | Melbourne       | <b>0</b> +            | Pharmacy Department, Alfred Health   | 2        |
| *      | Waratah         | <b>0</b> +            | Newcastle Mater Misericordiae Hospital   | 1        |
| *      | Sydney          |                       | National Institute of Complementary Medicine, Western Sydney University          | 2        |
| *      | Parkville       |                       | Monash University, Victorian College of Pharmacy                                 | 7        |
| *      | Melbourne       |                       | Monash Medical School  | 1        |
| *      | Launceston      | <b>8</b> +            | Launceston General Hospital  | 1        |
| *      | Townsville      |                       | James Cook University, School of Pharmacy and molecular Sciences                 | 1        |
| *      | Queensland      |                       | Grif!th University, School of Pharmacy   | 1        |

| *      | Fremantle      | *              | Fremantle Hospital, Department of Pharmacy          | 1 |
|--------|----------------|----------------|---|---|
| *      | Bedford Park   | **             | Flinders Medical Center, Pain Management Unit       | 1 |
| *<br>* | Mulgrave       |                | David Bull Laboratories                             | 1 |
| *      | Perth          |                | Curtin University of Technology, School of Pharmacy | 4 |
| *      | Victoria       | <b>6</b>       | Austin Health, Pharmacy Department                  | 1 |
| *<br>* | Heidelberg Vic | *              | Austin Health, Pharmacy department                  | 1 |
| *<br>* | Armadale       | <b>8</b> +     | Armadale Hospital, Pharmacy department              | 1 |
| *<br>* | Adelaïde       | 8 <sup>+</sup> | Adelaide Children\'s Hospital, Pharmacy Department  | 3 |