

## 2015 and 2021 STI Treatment Guidelines - All

### The FREQ Procedure

Frequency  
Col Pct

| Table of Source by Guidelines |                        |              |       |
|-------------------------------|------------------------|--------------|-------|
| Source(Source)                | Guidelines(Guidelines) |              |       |
|                               | 2021                   | 2015         | Total |
| Sex Transm Dis                | 186<br>12.79           | 125<br>14.01 | 311   |
| Clin Infect Dis               | 119<br>8.18            | 67<br>7.51   | 186   |
| Sex Transm Infect             | 93<br>6.40             | 50<br>5.61   | 143   |
| J Infect Dis                  | 50<br>3.44             | 44<br>4.93   | 94    |
| MMWR                          | 41<br>2.82             | 34<br>3.81   | 75    |
| Obstet Gynecol                | 39<br>2.68             | 31<br>3.48   | 70    |
| Int J STD AIDS                | 46<br>3.16             | 22<br>2.47   | 68    |
| N Engl J Med                  | 38<br>2.61             | 26<br>2.91   | 64    |
| Am J Obstet Gynecol           | 32<br>2.20             | 27<br>3.03   | 59    |
| J Clin Microbiol              | 33<br>2.27             | 19<br>2.13   | 52    |
| JAMA                          | 36<br>2.48             | 15<br>1.68   | 51    |
| AIDS                          | 29<br>1.99             | 17<br>1.91   | 46    |
| PLoS One                      | 31<br>2.13             | 13<br>1.46   | 44    |
| Ann Intern Med                | 17<br>1.17             | 23<br>2.58   | 40    |
| Lancet                        | 23<br>1.58             | 16<br>1.79   | 39    |
| Am J Public Health            | 21<br>1.44             | 12<br>1.35   | 33    |
| CDC                           | 14<br>0.96             | 15<br>1.68   | 29    |
| J Acquir Immune Defic Syndr   | 17<br>1.17             | 12<br>1.35   | 29    |
| Emerg Infect Dis              | 21<br>1.44             | 4<br>0.45    | 25    |
| Infect Dis Obstet Gynecol     | 12<br>0.83             | 10<br>1.12   | 22    |
| Pediatrics                    | 12<br>0.83             | 10<br>1.12   | 22    |
| Cochrane                      | 9<br>0.62              | 9<br>1.01    | 18    |
| Lancet ID                     | 11<br>0.76             | 6<br>0.67    | 17    |
| J Allergy Clin Immunol        | 14<br>0.96             | 2<br>0.22    | 16    |
| Euro Surveill                 | 9<br>0.62              | 6<br>0.67    | 15    |
| J Antimicrob Chemother        | 8<br>0.55              | 7<br>0.78    | 15    |

| Table of Source by Guidelines |                        |           |       |
|-------------------------------|------------------------|-----------|-------|
| Source(Source)                | Guidelines(Guidelines) |           |       |
|                               | 2021                   | 2015      | Total |
| Sex Health                    | 9<br>0.62              | 6<br>0.67 | 15    |
| Am J Epidemiol                | 8<br>0.55              | 6<br>0.67 | 14    |
| Antimicrob Agents Chemother   | 7<br>0.48              | 7<br>0.78 | 14    |
| Arch Intern Med               | 6<br>0.41              | 8<br>0.90 | 14    |
| Hepatology                    | 9<br>0.62              | 4<br>0.45 | 13    |
| Vaccine                       | 9<br>0.62              | 4<br>0.45 | 13    |
| Ann Allergy Asthma Immunol    | 7<br>0.48              | 4<br>0.45 | 11    |
| BMC Infect Dis                | 8<br>0.55              | 3<br>0.34 | 11    |
| BMJ                           | 6<br>0.41              | 5<br>0.56 | 11    |
| J Womens Health               | 8<br>0.55              | 3<br>0.34 | 11    |
| Am J Med                      | 6<br>0.41              | 4<br>0.45 | 10    |
| Arch Dermatol                 | 5<br>0.34              | 5<br>0.56 | 10    |
| J Pediatr Adolesc Gynecol     | 7<br>0.48              | 3<br>0.34 | 10    |
| Curr Opin Infect Dis          | 6<br>0.41              | 3<br>0.34 | 9     |
| Diagn Microbiol Infect Dis    | 7<br>0.48              | 2<br>0.22 | 9     |
| AIDS Behav                    | 6<br>0.41              | 2<br>0.22 | 8     |
| AIDS Patient Care STDS        | 4<br>0.28              | 4<br>0.45 | 8     |
| Br J Obstet Gynaecol          | 3<br>0.21              | 5<br>0.56 | 8     |
| J Lower Genit Tract Dis       | 7<br>0.48              | 1<br>0.11 | 8     |
| J Clin Virol                  | 4<br>0.28              | 3<br>0.34 | 7     |
| J Natl Cancer Inst            | 3<br>0.21              | 4<br>0.45 | 7     |
| AIDS Care                     | 3<br>0.21              | 3<br>0.34 | 6     |
| Am J Gastroenterol            | 3<br>0.21              | 3<br>0.34 | 6     |
| Br J Dermatol                 | 3<br>0.21              | 3<br>0.34 | 6     |
| Br J Vener Dis                | 3<br>0.21              | 3<br>0.34 | 6     |
| Clin Microbiol Infect         | 6<br>0.41              | 0<br>0.00 | 6     |
| J Int Med Res                 | 3<br>0.21              | 3<br>0.34 | 6     |
| J Matern Fetal Neonatal Med   | 3<br>0.21              | 3<br>0.34 | 6     |

| Table of Source by Guidelines |                        |           |       |
|-------------------------------|------------------------|-----------|-------|
| Source(Source)                | Guidelines(Guidelines) |           |       |
|                               | 2021                   | 2015      | Total |
| Pediatr Infect Dis J          | 3<br>0.21              | 3<br>0.34 | 6     |
| Curr Infect Dis Rep           | 3<br>0.21              | 2<br>0.22 | 5     |
| Expert Rev Anti Infect Ther   | 3<br>0.21              | 2<br>0.22 | 5     |
| HIV Med                       | 4<br>0.28              | 1<br>0.11 | 5     |
| J Adolesc Health              | 4<br>0.28              | 1<br>0.11 | 5     |
| J Med Virol                   | 3<br>0.21              | 2<br>0.22 | 5     |
| Open Forum Infect Dis         | 5<br>0.34              | 0<br>0.00 | 5     |
| PLOS Med                      | 1<br>0.07              | 4<br>0.45 | 5     |
| Acta Derm Venereol            | 3<br>0.21              | 1<br>0.11 | 4     |
| Am J Trop Med Hyg             | 3<br>0.21              | 1<br>0.11 | 4     |
| BJOG                          | 4<br>0.28              | 0<br>0.00 | 4     |
| Clin Vaccine Immunol          | 3<br>0.21              | 1<br>0.11 | 4     |
| Contraception                 | 3<br>0.21              | 1<br>0.11 | 4     |
| Cutis                         | 2<br>0.14              | 2<br>0.22 | 4     |
| Gastroenterology              | 2<br>0.14              | 2<br>0.22 | 4     |
| Genitourin Med                | 2<br>0.14              | 2<br>0.22 | 4     |
| ISSTD                         | 0<br>0.00              | 4<br>0.45 | 4     |
| Int J Infect Dis              | 3<br>0.21              | 1<br>0.11 | 4     |
| J Eur Acad Dermatol Venereol  | 3<br>0.21              | 1<br>0.11 | 4     |
| J Infect Chemother            | 3<br>0.21              | 1<br>0.11 | 4     |
| J Pediatr                     | 2<br>0.14              | 2<br>0.22 | 4     |
| LGBT Health                   | 4<br>0.28              | 0<br>0.00 | 4     |
| Ophthalmology                 | 2<br>0.14              | 2<br>0.22 | 4     |
| PLOS Negl Trop Dis            | 4<br>0.28              | 0<br>0.00 | 4     |
| Am J Prev Med                 | 3<br>0.21              | 0<br>0.00 | 3     |
| Br J Clin Pharmacol           | 2<br>0.14              | 1<br>0.11 | 3     |
| Bull World Health Organ       | 1<br>0.07              | 2<br>0.22 | 3     |
| CA Cancer J Clin              | 2<br>0.14              | 1<br>0.11 | 3     |

| Table of Source by Guidelines      |                        |           |       |
|------------------------------------|------------------------|-----------|-------|
| Source(Source)                     | Guidelines(Guidelines) |           |       |
|                                    | 2021                   | 2015      | Total |
| CROI                               | 1<br>0.07              | 2<br>0.22 | 3     |
| Enferm Infecc Microbiol Clin       | 2<br>0.14              | 1<br>0.11 | 3     |
| Infection                          | 2<br>0.14              | 1<br>0.11 | 3     |
| Int Arch Allergy Immunol           | 3<br>0.21              | 0<br>0.00 | 3     |
| J Chemother                        | 2<br>0.14              | 1<br>0.11 | 3     |
| J Fam Practice                     | 2<br>0.14              | 1<br>0.11 | 3     |
| J Gen Intern Med                   | 3<br>0.21              | 0<br>0.00 | 3     |
| J Int AIDS Soc                     | 3<br>0.21              | 0<br>0.00 | 3     |
| J Med Microbiol                    | 2<br>0.14              | 1<br>0.11 | 3     |
| J Obstet Gynaecol Can              | 2<br>0.14              | 1<br>0.11 | 3     |
| Lancet Global Health               | 3<br>0.21              | 0<br>0.00 | 3     |
| Lancet HIV                         | 3<br>0.21              | 0<br>0.00 | 3     |
| Lancet Oncol                       | 3<br>0.21              | 0<br>0.00 | 3     |
| National STD Prevention Conference | 1<br>0.07              | 2<br>0.22 | 3     |
| Otolaryngol Head Neck Surg         | 2<br>0.14              | 1<br>0.11 | 3     |
| Psychooncology                     | 1<br>0.07              | 2<br>0.22 | 3     |
| Public Health Reports              | 0<br>0.00              | 3<br>0.34 | 3     |
| A Afr Med J                        | 1<br>0.07              | 1<br>0.11 | 2     |
| AHRQ                               | 1<br>0.07              | 1<br>0.11 | 2     |
| Allergy                            | 0<br>0.00              | 2<br>0.22 | 2     |
| Allergy Asthma Proc                | 1<br>0.07              | 1<br>0.11 | 2     |
| Am Fam Physician                   | 0<br>0.00              | 2<br>0.22 | 2     |
| Am J Emerg MD                      | 2<br>0.14              | 0<br>0.00 | 2     |
| Am J Perinatol                     | 1<br>0.07              | 1<br>0.11 | 2     |
| Am J Surg Pathol                   | 1<br>0.07              | 1<br>0.11 | 2     |
| Anesth Analg                       | 1<br>0.07              | 1<br>0.11 | 2     |
| Ann Epidemiol                      | 1<br>0.07              | 1<br>0.11 | 2     |
| Ann Parasitol                      | 2<br>0.14              | 0<br>0.00 | 2     |

| Table of Source by Guidelines              |                        |           |       |
|--------------------------------------------|------------------------|-----------|-------|
| Source(Source)                             | Guidelines(Guidelines) |           |       |
|                                            | 2021                   | 2015      | Total |
| Antivir Ther                               | 1<br>0.07              | 1<br>0.11 | 2     |
| Arch Pathol Lab Med                        | 1<br>0.07              | 1<br>0.11 | 2     |
| BMC Public Health                          | 2<br>0.14              | 0<br>0.00 | 2     |
| BioMed Res Int                             | 2<br>0.14              | 0<br>0.00 | 2     |
| Birth Defects Res A Clin Mol Teratol       | 1<br>0.07              | 1<br>0.11 | 2     |
| Blood                                      | 1<br>0.07              | 1<br>0.11 | 2     |
| Br J Gen Pract                             | 1<br>0.07              | 1<br>0.11 | 2     |
| Cancer Epidemiol Biomarkers Prev           | 2<br>0.14              | 0<br>0.00 | 2     |
| Child Abuse Negl                           | 1<br>0.07              | 1<br>0.11 | 2     |
| Clin Exp Allergy                           | 1<br>0.07              | 1<br>0.11 | 2     |
| Clin Exp Dermatol                          | 1<br>0.07              | 1<br>0.11 | 2     |
| Clin Microbiol Rev                         | 1<br>0.07              | 1<br>0.11 | 2     |
| Clin Toxicol                               | 1<br>0.07              | 1<br>0.11 | 2     |
| Clinical Microbiology and Infection        | 0<br>0.00              | 2<br>0.22 | 2     |
| Clinical and Laboratory Standards Institue | 1<br>0.07              | 1<br>0.11 | 2     |
| Dermatol Ther                              | 2<br>0.14              | 0<br>0.00 | 2     |
| Drugs                                      | 1<br>0.07              | 1<br>0.11 | 2     |
| East Afr Med J                             | 1<br>0.07              | 1<br>0.11 | 2     |
| Future Microbiol                           | 1<br>0.07              | 1<br>0.11 | 2     |
| Herpes                                     | 1<br>0.07              | 1<br>0.11 | 2     |
| Hum Reprod                                 | 2<br>0.14              | 0<br>0.00 | 2     |
| Human Reproduction                         | 0<br>0.00              | 2<br>0.22 | 2     |
| Indian J Sex Transm Dis AIDS               | 2<br>0.14              | 0<br>0.00 | 2     |
| Infect Control Hosp Epidemiol              | 1<br>0.07              | 1<br>0.11 | 2     |
| Infect Immun                               | 1<br>0.07              | 1<br>0.11 | 2     |
| Int J Antimicrob Agents                    | 2<br>0.14              | 0<br>0.00 | 2     |
| Int J Cancer                               | 2<br>0.14              | 0<br>0.00 | 2     |
| Int J Epidemiol                            | 1<br>0.07              | 1<br>0.11 | 2     |

| Table of Source by Guidelines       |                        |           |       |
|-------------------------------------|------------------------|-----------|-------|
| Source(Source)                      | Guidelines(Guidelines) |           |       |
|                                     | 2021                   | 2015      | Total |
| Int J Gynaecol Obstet               | 1<br>0.07              | 1<br>0.11 | 2     |
| Int J Urol                          | 2<br>0.14              | 0<br>0.00 | 2     |
| International Arch Allergy Immunol  | 0<br>0.00              | 2<br>0.22 | 2     |
| International Journal of Cancer     | 0<br>0.00              | 2<br>0.22 | 2     |
| J Am Acad Dermatol                  | 1<br>0.07              | 1<br>0.11 | 2     |
| J Assoc Nurses AIDS Care            | 1<br>0.07              | 1<br>0.11 | 2     |
| J Correct Health Care               | 2<br>0.14              | 0<br>0.00 | 2     |
| J Epidemiol Community Health        | 1<br>0.07              | 1<br>0.11 | 2     |
| J Fam Pract                         | 0<br>0.00              | 2<br>0.22 | 2     |
| J Health Psychol                    | 1<br>0.07              | 1<br>0.11 | 2     |
| J Hepatol                           | 2<br>0.14              | 0<br>0.00 | 2     |
| J Nurse Midwifery                   | 1<br>0.07              | 1<br>0.11 | 2     |
| J Perinat Med                       | 1<br>0.07              | 1<br>0.11 | 2     |
| J Perinatol                         | 1<br>0.07              | 1<br>0.11 | 2     |
| J Public Health Manag Pract         | 2<br>0.14              | 0<br>0.00 | 2     |
| J Reprod Med                        | 1<br>0.07              | 1<br>0.11 | 2     |
| Med Microbiol Immunol               | 1<br>0.07              | 1<br>0.11 | 2     |
| Microb Pathog                       | 2<br>0.14              | 0<br>0.00 | 2     |
| NIH                                 | 0<br>0.00              | 2<br>0.22 | 2     |
| National Center for Transgender etc | 2<br>0.14              | 0<br>0.00 | 2     |
| Neurology                           | 1<br>0.07              | 1<br>0.11 | 2     |
| Paediatr Perinat Epidemiol          | 2<br>0.14              | 0<br>0.00 | 2     |
| Ped Infect Dis                      | 0<br>0.00              | 2<br>0.22 | 2     |
| Pediatr Dermatol                    | 1<br>0.07              | 1<br>0.11 | 2     |
| Pediatric Infect Dis                | 2<br>0.14              | 0<br>0.00 | 2     |
| Pub Health Rep                      | 2<br>0.14              | 0<br>0.00 | 2     |
| Rev Esp Enferm Dig                  | 2<br>0.14              | 0<br>0.00 | 2     |
| Sci Rep                             | 2<br>0.14              | 0<br>0.00 | 2     |

| Table of Source by Guidelines                       |                        |           |       |
|-----------------------------------------------------|------------------------|-----------|-------|
| Source(Source)                                      | Guidelines(Guidelines) |           |       |
|                                                     | 2021                   | 2015      | Total |
| Sci Transl Med                                      | 1<br>0.07              | 1<br>0.11 | 2     |
| Trends Parasitol                                    | 1<br>0.07              | 1<br>0.11 | 2     |
| U.S. Department of Health and Human Services        | 1<br>0.07              | 1<br>0.11 | 2     |
| Virology                                            | 1<br>0.07              | 1<br>0.11 | 2     |
| WHO/UNAIDS                                          | 1<br>0.07              | 1<br>0.11 | 2     |
| AJOBGYN                                             | 0<br>0.00              | 1<br>0.11 | 1     |
| Acta Microbiol Immunol Hung                         | 1<br>0.07              | 0<br>0.00 | 1     |
| Acta Obstet Gynaecol Scand                          | 0<br>0.00              | 1<br>0.11 | 1     |
| Actas Dermosifiliogr                                | 1<br>0.07              | 0<br>0.00 | 1     |
| Addiction                                           | 1<br>0.07              | 0<br>0.00 | 1     |
| Adv Exp Med Biol                                    | 0<br>0.00              | 1<br>0.11 | 1     |
| Allerg Rhinol                                       | 1<br>0.07              | 0<br>0.00 | 1     |
| Am J Clin Pathol                                    | 0<br>0.00              | 1<br>0.11 | 1     |
| Am J Dermatopathol                                  | 1<br>0.07              | 0<br>0.00 | 1     |
| Am J Emerg Med                                      | 0<br>0.00              | 1<br>0.11 | 1     |
| Am J Infect Control                                 | 1<br>0.07              | 0<br>0.00 | 1     |
| Am J Ophthalmol                                     | 0<br>0.00              | 1<br>0.11 | 1     |
| Am J Reprod Immunol                                 | 0<br>0.00              | 1<br>0.11 | 1     |
| Am J Transplant                                     | 1<br>0.07              | 0<br>0.00 | 1     |
| Am Urologic Association                             | 1<br>0.07              | 0<br>0.00 | 1     |
| Am j Ophthalmol                                     | 1<br>0.07              | 0<br>0.00 | 1     |
| American Academy of Pediatrics                      | 1<br>0.07              | 0<br>0.00 | 1     |
| American Acaemy of Pediatrics                       | 1<br>0.07              | 0<br>0.00 | 1     |
| American College of Obstetricians and Gynecologists | 0<br>0.00              | 1<br>0.11 | 1     |
| American Urological Association                     | 0<br>0.00              | 1<br>0.11 | 1     |
| Anaerobe                                            | 1<br>0.07              | 0<br>0.00 | 1     |
| Andrologia                                          | 1<br>0.07              | 0<br>0.00 | 1     |
| Ann Allergy                                         | 0<br>0.00              | 1<br>0.11 | 1     |

| Table of Source by Guidelines                        |                        |           |       |
|------------------------------------------------------|------------------------|-----------|-------|
| Source(Source)                                       | Guidelines(Guidelines) |           |       |
|                                                      | 2021                   | 2015      | Total |
| Ann Behav Med                                        | 1<br>0.07              | 0<br>0.00 | 1     |
| Ann Bras Dermatol                                    | 1<br>0.07              | 0<br>0.00 | 1     |
| Ann Clin Biochem                                     | 1<br>0.07              | 0<br>0.00 | 1     |
| Annals Emerg Med                                     | 0<br>0.00              | 1<br>0.11 | 1     |
| Arch Gynecol Obstet                                  | 1<br>0.07              | 0<br>0.00 | 1     |
| Arch Sex Behav                                       | 1<br>0.07              | 0<br>0.00 | 1     |
| Archives of Sexual Behavior                          | 0<br>0.00              | 1<br>0.11 | 1     |
| Best Pract Res Clin Obstet Gynaecol                  | 1<br>0.07              | 0<br>0.00 | 1     |
| Br J Exp Pathol                                      | 1<br>0.07              | 0<br>0.00 | 1     |
| Brit J Obstet Gynecol                                | 0<br>0.00              | 1<br>0.11 | 1     |
| Bull World Health                                    | 1<br>0.07              | 0<br>0.00 | 1     |
| CMAJ                                                 | 1<br>0.07              | 0<br>0.00 | 1     |
| Can Commun Dis Rep                                   | 1<br>0.07              | 0<br>0.00 | 1     |
| Can Fam Physician                                    | 1<br>0.07              | 0<br>0.00 | 1     |
| Canadian Agency for Drugs and Technologies in Health | 1<br>0.07              | 0<br>0.00 | 1     |
| Cancer Causes Control                                | 1<br>0.07              | 0<br>0.00 | 1     |
| Cancer Cytopathol                                    | 1<br>0.07              | 0<br>0.00 | 1     |
| Case Rep Urol                                        | 1<br>0.07              | 0<br>0.00 | 1     |
| Chemother                                            | 1<br>0.07              | 0<br>0.00 | 1     |
| Chemotherapy                                         | 0<br>0.00              | 1<br>0.11 | 1     |
| Clin Liver Dis                                       | 1<br>0.07              | 0<br>0.00 | 1     |
| Clin Med                                             | 1<br>0.07              | 0<br>0.00 | 1     |
| Clin Pediatr                                         | 1<br>0.07              | 0<br>0.00 | 1     |
| Clinical and Vaccine Immunology                      | 0<br>0.00              | 1<br>0.11 | 1     |
| Cold Spring Harp Perspect Med                        | 1<br>0.07              | 0<br>0.00 | 1     |
| Comm Disease Intell Q Rep                            | 1<br>0.07              | 0<br>0.00 | 1     |
| Contraceptive Technology                             | 0<br>0.00              | 1<br>0.11 | 1     |
| Curr Allergy Asthma Rep                              | 1<br>0.07              | 0<br>0.00 | 1     |



| Table of Source by Guidelines       |                        |           |       |
|-------------------------------------|------------------------|-----------|-------|
| Source(Source)                      | Guidelines(Guidelines) |           |       |
|                                     | 2021                   | 2015      | Total |
| Curr Drug Saf                       | 1<br>0.07              | 0<br>0.00 | 1     |
| Curr HIV/AIDS Rep                   | 1<br>0.07              | 0<br>0.00 | 1     |
| Curr Opin HIV AIDS                  | 1<br>0.07              | 0<br>0.00 | 1     |
| Curr Pediatr Rev                    | 1<br>0.07              | 0<br>0.00 | 1     |
| Cythopathol                         | 1<br>0.07              | 0<br>0.00 | 1     |
| Cytopathology                       | 0<br>0.00              | 1<br>0.11 | 1     |
| Dis Colon Rectum                    | 1<br>0.07              | 0<br>0.00 | 1     |
| Drug Saf                            | 1<br>0.07              | 0<br>0.00 | 1     |
| Eur J Clin Microbiol                | 0<br>0.00              | 1<br>0.11 | 1     |
| Eur J Clin Microbiol Infect Dis     | 0<br>0.00              | 1<br>0.11 | 1     |
| Eur J Clin Microbiol                | 1<br>0.07              | 0<br>0.00 | 1     |
| Eur J Clin Microbiol Infect Dis     | 1<br>0.07              | 0<br>0.00 | 1     |
| Eur J Contracept Reprod Health Care | 1<br>0.07              | 0<br>0.00 | 1     |
| Eur J Obstet Gynaecol Reprod Biol   | 1<br>0.07              | 0<br>0.00 | 1     |
| Eur Urol                            | 1<br>0.07              | 0<br>0.00 | 1     |
| Expert Opin Emerg Drugs             | 1<br>0.07              | 0<br>0.00 | 1     |
| Expert Rev Mol Diagn                | 1<br>0.07              | 0<br>0.00 | 1     |
| Expert Rev Pharmacoecon             | 1<br>0.07              | 0<br>0.00 | 1     |
| FDA                                 | 1<br>0.07              | 0<br>0.00 | 1     |
| Fenway                              | 0<br>0.00              | 1<br>0.11 | 1     |
| Fertil Steril                       | 1<br>0.07              | 0<br>0.00 | 1     |
| Front Public Health                 | 1<br>0.07              | 0<br>0.00 | 1     |
| Guttmacher Institute                | 0<br>0.00              | 1<br>0.11 | 1     |
| HHS/NIH                             | 1<br>0.07              | 0<br>0.00 | 1     |
| Hautarzt                            | 1<br>0.07              | 0<br>0.00 | 1     |
| Health Prom Pract                   | 0<br>0.00              | 1<br>0.11 | 1     |
| Health Promot Pract                 | 1<br>0.07              | 0<br>0.00 | 1     |
| Health Serv Res                     | 1<br>0.07              | 0<br>0.00 | 1     |

| Table of Source by Guidelines         |                        |           |       |
|---------------------------------------|------------------------|-----------|-------|
| Source(Source)                        | Guidelines(Guidelines) |           |       |
|                                       | 2021                   | 2015      | Total |
| Hong Kong Med J                       | 1<br>0.07              | 0<br>0.00 | 1     |
| Hum Vaccine Immunother                | 1<br>0.07              | 0<br>0.00 | 1     |
| Human Reprod                          | 1<br>0.07              | 0<br>0.00 | 1     |
| Human Vaccines and Immunotherapeutics | 0<br>0.00              | 1<br>0.11 | 1     |
| IDCases                               | 1<br>0.07              | 0<br>0.00 | 1     |
| Immunity                              | 1<br>0.07              | 0<br>0.00 | 1     |
| Int J Gynaecol Obstet                 | 1<br>0.07              | 0<br>0.00 | 1     |
| Int J Clini Oncol                     | 1<br>0.07              | 0<br>0.00 | 1     |
| Int J Colorectal Dis                  | 1<br>0.07              | 0<br>0.00 | 1     |
| Int J Pharm Compd                     | 0<br>0.00              | 1<br>0.11 | 1     |
| Int J Pharm Compl                     | 1<br>0.07              | 0<br>0.00 | 1     |
| Int J Prison Health                   | 1<br>0.07              | 0<br>0.00 | 1     |
| Int J Transgenderism                  | 1<br>0.07              | 0<br>0.00 | 1     |
| Int Urol Nephrol                      | 1<br>0.07              | 0<br>0.00 | 1     |
| Intractable Rare Dis Res              | 1<br>0.07              | 0<br>0.00 | 1     |
| J Allergy Clin Immunol Pract          | 0<br>0.00              | 1<br>0.11 | 1     |
| J Arthroplasty                        | 1<br>0.07              | 0<br>0.00 | 1     |
| J Atten Disord                        | 0<br>0.00              | 1<br>0.11 | 1     |
| J Clin Endocrinol Metab               | 1<br>0.07              | 0<br>0.00 | 1     |
| J Clin Oncol                          | 1<br>0.07              | 0<br>0.00 | 1     |
| J Clin Pharmacol                      | 1<br>0.07              | 0<br>0.00 | 1     |
| J Cystic Fibros                       | 1<br>0.07              | 0<br>0.00 | 1     |
| J Cytol                               | 1<br>0.07              | 0<br>0.00 | 1     |
| J Dermatolog Treat                    | 1<br>0.07              | 0<br>0.00 | 1     |
| J Drugs Dermatol                      | 1<br>0.07              | 0<br>0.00 | 1     |
| J Global Infect Dis                   | 1<br>0.07              | 0<br>0.00 | 1     |
| J Health Comm                         | 1<br>0.07              | 0<br>0.00 | 1     |
| J Hosp                                | 1<br>0.07              | 0<br>0.00 | 1     |

| Table of Source by Guidelines                                       |                        |           |       |
|---------------------------------------------------------------------|------------------------|-----------|-------|
| Source(Source)                                                      | Guidelines(Guidelines) |           |       |
|                                                                     | 2021                   | 2015      | Total |
| J Laparoendosc Adv Surch Tech A                                     | 1<br>0.07              | 0<br>0.00 | 1     |
| J Med Screen                                                        | 1<br>0.07              | 0<br>0.00 | 1     |
| J Med Syst                                                          | 0<br>0.00              | 1<br>0.11 | 1     |
| J Microbiol Immunol Infect                                          | 1<br>0.07              | 0<br>0.00 | 1     |
| J Neonatal Perinatal Med                                            | 1<br>0.07              | 0<br>0.00 | 1     |
| J Obstet Gynaecol Res                                               | 1<br>0.07              | 0<br>0.00 | 1     |
| J Pediatric Infect Dis Soc                                          | 1<br>0.07              | 0<br>0.00 | 1     |
| J Pediatr                                                           | 1<br>0.07              | 0<br>0.00 | 1     |
| J R Army Med Corps                                                  | 1<br>0.07              | 0<br>0.00 | 1     |
| J Sex Res                                                           | 1<br>0.07              | 0<br>0.00 | 1     |
| J Surg Oncol                                                        | 1<br>0.07              | 0<br>0.00 | 1     |
| J Thorac Cardiovasc Surg                                            | 1<br>0.07              | 0<br>0.00 | 1     |
| JAMA Int Med                                                        | 1<br>0.07              | 0<br>0.00 | 1     |
| JAMA Intern Med                                                     | 1<br>0.07              | 0<br>0.00 | 1     |
| JAMA Network Open                                                   | 1<br>0.07              | 0<br>0.00 | 1     |
| JAMA New Open                                                       | 1<br>0.07              | 0<br>0.00 | 1     |
| JAMA Pediatrics                                                     | 1<br>0.07              | 0<br>0.00 | 1     |
| Journal of Cystic Fibrosis                                          | 0<br>0.00              | 1<br>0.11 | 1     |
| Journal of Drugs in Dermatology                                     | 0<br>0.00              | 1<br>0.11 | 1     |
| Journal of obstetrics and gynaecology Canada                        | 0<br>0.00              | 1<br>0.11 | 1     |
| Journal of the International Association of Physicians in AIDS Care | 0<br>0.00              | 1<br>0.11 | 1     |
| Jpn J Infect Dis                                                    | 1<br>0.07              | 0<br>0.00 | 1     |
| Lancet Oology                                                       | 0<br>0.00              | 1<br>0.11 | 1     |
| Lancet Oncology                                                     | 0<br>0.00              | 1<br>0.11 | 1     |
| Laryngoscope                                                        | 1<br>0.07              | 0<br>0.00 | 1     |
| Lippincott                                                          | 0<br>0.00              | 1<br>0.11 | 1     |
| Managing Contraception                                              | 1<br>0.07              | 0<br>0.00 | 1     |
| Matern Child Health                                                 | 1<br>0.07              | 0<br>0.00 | 1     |

| Table of Source by Guidelines                                                   |                        |           |       |
|---------------------------------------------------------------------------------|------------------------|-----------|-------|
| Source(Source)                                                                  | Guidelines(Guidelines) |           |       |
|                                                                                 | 2021                   | 2015      | Total |
| Mbio                                                                            | 1<br>0.07              | 0<br>0.00 | 1     |
| Med Care                                                                        | 1<br>0.07              | 0<br>0.00 | 1     |
| Methods Mol Biol                                                                | 1<br>0.07              | 0<br>0.00 | 1     |
| Microbes Infect                                                                 | 1<br>0.07              | 0<br>0.00 | 1     |
| Microbes and Infection                                                          | 0<br>0.00              | 1<br>0.11 | 1     |
| Microbiome                                                                      | 1<br>0.07              | 0<br>0.00 | 1     |
| Mil Med                                                                         | 1<br>0.07              | 0<br>0.00 | 1     |
| NCHS Data Brief                                                                 | 1<br>0.07              | 0<br>0.00 | 1     |
| NIOSH                                                                           | 1<br>0.07              | 0<br>0.00 | 1     |
| Nat Microbiol                                                                   | 1<br>0.07              | 0<br>0.00 | 1     |
| National Health Service                                                         | 1<br>0.07              | 0<br>0.00 | 1     |
| National STD Prev Conference                                                    | 1<br>0.07              | 0<br>0.00 | 1     |
| New Microbiol                                                                   | 1<br>0.07              | 0<br>0.00 | 1     |
| Obstet Gynecol Surv                                                             | 1<br>0.07              | 0<br>0.00 | 1     |
| PLOS ONE                                                                        | 0<br>0.00              | 1<br>0.11 | 1     |
| Panel on Antiretroviral Therapy and Medical Management of HIV-Infected Children | 0<br>0.00              | 1<br>0.11 | 1     |
| Pathol Res Pract                                                                | 1<br>0.07              | 0<br>0.00 | 1     |
| Patient Educ Couns                                                              | 0<br>0.00              | 1<br>0.11 | 1     |
| Pediatr Emerg Care                                                              | 1<br>0.07              | 0<br>0.00 | 1     |
| Perspect Sex Reprod Health                                                      | 1<br>0.07              | 0<br>0.00 | 1     |
| Pharmacy (Basel)                                                                | 1<br>0.07              | 0<br>0.00 | 1     |
| Prev Med Rep                                                                    | 1<br>0.07              | 0<br>0.00 | 1     |
| Public Health Agency of Canada                                                  | 0<br>0.00              | 1<br>0.11 | 1     |
| Res J Pharm Biol Chem Sci                                                       | 1<br>0.07              | 0<br>0.00 | 1     |
| S Afr Med J                                                                     | 1<br>0.07              | 0<br>0.00 | 1     |
| Scand J Infect Dis                                                              | 1<br>0.07              | 0<br>0.00 | 1     |
| Scand J Infect Dis Suppl                                                        | 1<br>0.07              | 0<br>0.00 | 1     |
| Science                                                                         | 1<br>0.07              | 0<br>0.00 | 1     |

| Table of Source by Guidelines |                        |           |       |
|-------------------------------|------------------------|-----------|-------|
| Source(Source)                | Guidelines(Guidelines) |           |       |
|                               | 2021                   | 2015      | Total |
| Sex Med Rev                   | 1<br>0.07              | 0<br>0.00 | 1     |
| Sex Roles                     | 1<br>0.07              | 0<br>0.00 | 1     |
| Skin Therapy Lett             | 0<br>0.00              | 1<br>0.11 | 1     |
| SkinMed                       | 0<br>0.00              | 1<br>0.11 | 1     |
| Skinmed                       | 1<br>0.07              | 0<br>0.00 | 1     |
| Soc Sci Med                   | 1<br>0.07              | 0<br>0.00 | 1     |
| South African Medical Journal | 0<br>0.00              | 1<br>0.11 | 1     |
| Surgery                       | 1<br>0.07              | 0<br>0.00 | 1     |
| TRIALS                        | 1<br>0.07              | 0<br>0.00 | 1     |
| The Scientific World Journal  | 0<br>0.00              | 1<br>0.11 | 1     |
| Tidsskr Nor Laegeforen        | 1<br>0.07              | 0<br>0.00 | 1     |
| Transfus Med Rev              | 1<br>0.07              | 0<br>0.00 | 1     |
| Trauma Violence Abuse         | 1<br>0.07              | 0<br>0.00 | 1     |
| Trauma Violence and Abuse     | 0<br>0.00              | 1<br>0.11 | 1     |
| Tunis Med                     | 1<br>0.07              | 0<br>0.00 | 1     |
| Uk National Health Service    | 0<br>0.00              | 1<br>0.11 | 1     |
| University of California      | 1<br>0.07              | 0<br>0.00 | 1     |
| Urol Clin North Am            | 0<br>0.00              | 1<br>0.11 | 1     |
| W V Med J                     | 0<br>0.00              | 1<br>0.11 | 1     |
| WHO                           | 0<br>0.00              | 1<br>0.11 | 1     |
| Wolters Kluwer                | 1<br>0.07              | 0<br>0.00 | 1     |
| Women Health                  | 1<br>0.07              | 0<br>0.00 | 1     |
| World J Surg Oncol            | 1<br>0.07              | 0<br>0.00 | 1     |
| World J Urol                  | 0<br>0.00              | 1<br>0.11 | 1     |
| World Journal of Pediatrics   | 0<br>0.00              | 1<br>0.11 | 1     |
| Total                         | 1454                   | 892       | 2346  |
| Frequency Missing = 1         |                        |           |       |

## 2015 and 2021 STI Treatment Guidelines - Past 5 Years

### The FREQ Procedure

Frequency  
Col Pct

| Table of Source by Guidelines |                        |             |       |
|-------------------------------|------------------------|-------------|-------|
| Source(Source)                | Guidelines(Guidelines) |             |       |
|                               | 2021                   | 2015        | Total |
| Sex Transm Dis                | 48<br>9.90             | 47<br>13.86 | 95    |
| Clin Infect Dis               | 34<br>7.01             | 23<br>6.78  | 57    |
| Sex Transm Infect             | 36<br>7.42             | 18<br>5.31  | 54    |
| MMWR                          | 24<br>4.95             | 17<br>5.01  | 41    |
| Int J STD AIDS                | 18<br>3.71             | 8<br>2.36   | 26    |
| JAMA                          | 19<br>3.92             | 2<br>0.59   | 21    |
| J Infect Dis                  | 8<br>1.65              | 11<br>3.24  | 19    |
| PLoS One                      | 10<br>2.06             | 9<br>2.65   | 19    |
| J Clin Microbiol              | 9<br>1.86              | 9<br>2.65   | 18    |
| AIDS                          | 9<br>1.86              | 6<br>1.77   | 15    |
| CDC                           | 6<br>1.24              | 9<br>2.65   | 15    |
| Emerg Infect Dis              | 12<br>2.47             | 3<br>0.88   | 15    |
| Lancet                        | 9<br>1.86              | 4<br>1.18   | 13    |
| Obstet Gynecol                | 8<br>1.65              | 5<br>1.47   | 13    |
| J Acquir Immune Defic Syndr   | 8<br>1.65              | 4<br>1.18   | 12    |
| N Engl J Med                  | 5<br>1.03              | 7<br>2.06   | 12    |
| Ann Intern Med                | 1<br>0.21              | 9<br>2.65   | 10    |
| J Allergy Clin Immunol        | 9<br>1.86              | 1<br>0.29   | 10    |
| Am J Obstet Gynecol           | 7<br>1.44              | 2<br>0.59   | 9     |
| Cochrane                      | 3<br>0.62              | 5<br>1.47   | 8     |
| Euro Surveill                 | 2<br>0.41              | 6<br>1.77   | 8     |
| Lancet ID                     | 5<br>1.03              | 3<br>0.88   | 8     |
| Pediatrics                    | 2<br>0.41              | 6<br>1.77   | 8     |
| Sex Health                    | 2<br>0.41              | 6<br>1.77   | 8     |
| Am J Public Health            | 3<br>0.62              | 4<br>1.18   | 7     |
| J Antimicrob Chemother        | 3<br>0.62              | 4<br>1.18   | 7     |
| Vaccine                       | 3<br>0.62              | 4<br>1.18   | 7     |

| Table of Source by Guidelines |                        |           |       |
|-------------------------------|------------------------|-----------|-------|
| Source(Source)                | Guidelines(Guidelines) |           |       |
|                               | 2021                   | 2015      | Total |
| AIDS Behav                    | 5<br>1.03              | 1<br>0.29 | 6     |
| J Womens Health               | 4<br>0.82              | 2<br>0.59 | 6     |
| Hepatology                    | 2<br>0.41              | 3<br>0.88 | 5     |
| Infect Dis Obstet Gynecol     | 2<br>0.41              | 3<br>0.88 | 5     |
| J Lower Genit Tract Dis       | 4<br>0.82              | 1<br>0.29 | 5     |
| J Pediatr Adolesc Gynecol     | 4<br>0.82              | 1<br>0.29 | 5     |
| AIDS Patient Care STDS        | 1<br>0.21              | 3<br>0.88 | 4     |
| Am J Epidemiol                | 2<br>0.41              | 2<br>0.59 | 4     |
| BMC Infect Dis                | 3<br>0.62              | 1<br>0.29 | 4     |
| BMJ                           | 2<br>0.41              | 2<br>0.59 | 4     |
| Clin Microbiol Infect         | 4<br>0.82              | 0<br>0.00 | 4     |
| Curr Opin Infect Dis          | 3<br>0.62              | 1<br>0.29 | 4     |
| ISSTDR                        | 0<br>0.00              | 4<br>1.18 | 4     |
| J Clin Virol                  | 2<br>0.41              | 2<br>0.59 | 4     |
| Open Forum Infect Dis         | 4<br>0.82              | 0<br>0.00 | 4     |
| Ann Allergy Asthma Immunol    | 2<br>0.41              | 1<br>0.29 | 3     |
| Antimicrob Agents Chemother   | 1<br>0.21              | 2<br>0.59 | 3     |
| Contraception                 | 2<br>0.41              | 1<br>0.29 | 3     |
| Curr Infect Dis Rep           | 1<br>0.21              | 2<br>0.59 | 3     |
| Diagn Microbiol Infect Dis    | 3<br>0.62              | 0<br>0.00 | 3     |
| J Adolesc Health              | 3<br>0.62              | 0<br>0.00 | 3     |
| J Infect Chemother            | 2<br>0.41              | 1<br>0.29 | 3     |
| J Matern Fetal Neonatal Med   | 1<br>0.21              | 2<br>0.59 | 3     |
| J Natl Cancer Inst            | 1<br>0.21              | 2<br>0.59 | 3     |
| J Pediatr                     | 1<br>0.21              | 2<br>0.59 | 3     |
| LGBT Health                   | 3<br>0.62              | 0<br>0.00 | 3     |
| Lancet HIV                    | 3<br>0.62              | 0<br>0.00 | 3     |
| AHRQ                          | 1<br>0.21              | 1<br>0.29 | 2     |

| Table of Source by Guidelines                |                        |           |       |
|----------------------------------------------|------------------------|-----------|-------|
| Source(Source)                               | Guidelines(Guidelines) |           |       |
|                                              | 2021                   | 2015      | Total |
| AIDS Care                                    | 0<br>0.00              | 2<br>0.59 | 2     |
| Acta Derm Venereol                           | 1<br>0.21              | 1<br>0.29 | 2     |
| Am J Prev Med                                | 2<br>0.41              | 0<br>0.00 | 2     |
| Am J Trop Med Hyg                            | 2<br>0.41              | 0<br>0.00 | 2     |
| BioMed Res Int                               | 2<br>0.41              | 0<br>0.00 | 2     |
| CA Cancer J Clin                             | 1<br>0.21              | 1<br>0.29 | 2     |
| CROI                                         | 0<br>0.00              | 2<br>0.59 | 2     |
| Dermatol Ther                                | 2<br>0.41              | 0<br>0.00 | 2     |
| Enferm Infecc Microbiol Clin                 | 1<br>0.21              | 1<br>0.29 | 2     |
| Expert Rev Anti Infect Ther                  | 0<br>0.00              | 2<br>0.59 | 2     |
| Int J Gynaecol Obstet                        | 1<br>0.21              | 1<br>0.29 | 2     |
| Int J Infect Dis                             | 1<br>0.21              | 1<br>0.29 | 2     |
| Int J Urol                                   | 2<br>0.41              | 0<br>0.00 | 2     |
| International Arch Allergy Immunol           | 0<br>0.00              | 2<br>0.59 | 2     |
| J Int AIDS Soc                               | 2<br>0.41              | 0<br>0.00 | 2     |
| Lancet Global Health                         | 2<br>0.41              | 0<br>0.00 | 2     |
| Microb Pathog                                | 2<br>0.41              | 0<br>0.00 | 2     |
| Ophthalmology                                | 0<br>0.00              | 2<br>0.59 | 2     |
| PLOS Med                                     | 0<br>0.00              | 2<br>0.59 | 2     |
| PLOS Negl Trop Dis                           | 2<br>0.41              | 0<br>0.00 | 2     |
| Psychooncology                               | 0<br>0.00              | 2<br>0.59 | 2     |
| Public Health Reports                        | 0<br>0.00              | 2<br>0.59 | 2     |
| Rev Esp Enferm Dig                           | 2<br>0.41              | 0<br>0.00 | 2     |
| Sci Rep                                      | 2<br>0.41              | 0<br>0.00 | 2     |
| U.S. Department of Health and Human Services | 1<br>0.21              | 1<br>0.29 | 2     |
| A Afr Med J                                  | 0<br>0.00              | 1<br>0.29 | 1     |
| Actas Dermosifiliogr                         | 1<br>0.21              | 0<br>0.00 | 1     |
| Addiction                                    | 1<br>0.21              | 0<br>0.00 | 1     |



| Table of Source by Guidelines                        |                        |           |       |
|------------------------------------------------------|------------------------|-----------|-------|
| Source(Source)                                       | Guidelines(Guidelines) |           |       |
|                                                      | 2021                   | 2015      | Total |
| Allergy Asthma Proc                                  | 0<br>0.00              | 1<br>0.29 | 1     |
| Am J Emerg MD                                        | 1<br>0.21              | 0<br>0.00 | 1     |
| Am J Emerg Med                                       | 0<br>0.00              | 1<br>0.29 | 1     |
| Am J Infect Control                                  | 1<br>0.21              | 0<br>0.00 | 1     |
| Am J Perinatol                                       | 0<br>0.00              | 1<br>0.29 | 1     |
| Am J Surg Pathol                                     | 0<br>0.00              | 1<br>0.29 | 1     |
| Am J Transplant                                      | 1<br>0.21              | 0<br>0.00 | 1     |
| Am Urologic Association                              | 1<br>0.21              | 0<br>0.00 | 1     |
| American Academy of Pediatrics                       | 1<br>0.21              | 0<br>0.00 | 1     |
| American Acaemy of Pediatrics                        | 1<br>0.21              | 0<br>0.00 | 1     |
| Anaerobe                                             | 1<br>0.21              | 0<br>0.00 | 1     |
| Andrologia                                           | 1<br>0.21              | 0<br>0.00 | 1     |
| Ann Bras Dermatol                                    | 1<br>0.21              | 0<br>0.00 | 1     |
| Ann Clin Biochem                                     | 1<br>0.21              | 0<br>0.00 | 1     |
| Ann Epidemiol                                        | 1<br>0.21              | 0<br>0.00 | 1     |
| Arch Gynecol Obstet                                  | 1<br>0.21              | 0<br>0.00 | 1     |
| Arch Pathol Lab Med                                  | 0<br>0.00              | 1<br>0.29 | 1     |
| BMC Public Health                                    | 1<br>0.21              | 0<br>0.00 | 1     |
| Best Pract Res Clin Obstet Gynaecol                  | 1<br>0.21              | 0<br>0.00 | 1     |
| Br J Dermatol                                        | 0<br>0.00              | 1<br>0.29 | 1     |
| Br J Obstet Gynaecol                                 | 0<br>0.00              | 1<br>0.29 | 1     |
| Brit J Obstet Gynecol                                | 0<br>0.00              | 1<br>0.29 | 1     |
| Bull World Health Organ                              | 1<br>0.21              | 0<br>0.00 | 1     |
| CMAJ                                                 | 1<br>0.21              | 0<br>0.00 | 1     |
| Can Commun Dis Rep                                   | 1<br>0.21              | 0<br>0.00 | 1     |
| Can Fam Physician                                    | 1<br>0.21              | 0<br>0.00 | 1     |
| Canadian Agency for Drugs and Technologies in Health | 1<br>0.21              | 0<br>0.00 | 1     |
| Cancer Cytopathol                                    | 1<br>0.21              | 0<br>0.00 | 1     |

| Table of Source by Guidelines              |                        |           |       |
|--------------------------------------------|------------------------|-----------|-------|
| Source(Source)                             | Guidelines(Guidelines) |           |       |
|                                            | 2021                   | 2015      | Total |
| Clin Med                                   | 1<br>0.21              | 0<br>0.00 | 1     |
| Clin Microbiol Rev                         | 0<br>0.00              | 1<br>0.29 | 1     |
| Clin Pediatr                               | 1<br>0.21              | 0<br>0.00 | 1     |
| Clin Vaccine Immunol                       | 0<br>0.00              | 1<br>0.29 | 1     |
| Clinical and Laboratory Standards Institue | 0<br>0.00              | 1<br>0.29 | 1     |
| Cold Spring Harp Perspect Med              | 1<br>0.21              | 0<br>0.00 | 1     |
| Contraceptive Technology                   | 0<br>0.00              | 1<br>0.29 | 1     |
| Curr Allergy Asthma Rep                    | 1<br>0.21              | 0<br>0.00 | 1     |
| Curr HIV/AIDS Rep                          | 1<br>0.21              | 0<br>0.00 | 1     |
| Curr Pediatr Rev                           | 1<br>0.21              | 0<br>0.00 | 1     |
| Cutis                                      | 0<br>0.00              | 1<br>0.29 | 1     |
| Drug Saf                                   | 1<br>0.21              | 0<br>0.00 | 1     |
| Eur J Clin Microbiol Infect Dis            | 0<br>0.00              | 1<br>0.29 | 1     |
| Eur J Contracept Reprod Health Care        | 1<br>0.21              | 0<br>0.00 | 1     |
| Eur J Obstet Gynaecol Reprod Biol          | 1<br>0.21              | 0<br>0.00 | 1     |
| Expert Rev Mol Diagn                       | 1<br>0.21              | 0<br>0.00 | 1     |
| Expert Rev Pharmacoecon                    | 1<br>0.21              | 0<br>0.00 | 1     |
| FDA                                        | 1<br>0.21              | 0<br>0.00 | 1     |
| Front Public Health                        | 1<br>0.21              | 0<br>0.00 | 1     |
| Guttmacher Institute                       | 0<br>0.00              | 1<br>0.29 | 1     |
| HIV Med                                    | 1<br>0.21              | 0<br>0.00 | 1     |
| Health Prom Pract                          | 0<br>0.00              | 1<br>0.29 | 1     |
| Health Serv Res                            | 1<br>0.21              | 0<br>0.00 | 1     |
| Hum Vaccine Immunother                     | 1<br>0.21              | 0<br>0.00 | 1     |
| Human Reproduction                         | 0<br>0.00              | 1<br>0.29 | 1     |
| Human Vaccines and Immunotherapeutics      | 0<br>0.00              | 1<br>0.29 | 1     |
| Immunity                                   | 1<br>0.21              | 0<br>0.00 | 1     |
| Indian J Sex Transm Dis AIDS               | 1<br>0.21              | 0<br>0.00 | 1     |

| Table of Source by Guidelines   |                        |           |       |
|---------------------------------|------------------------|-----------|-------|
| Source(Source)                  | Guidelines(Guidelines) |           |       |
|                                 | 2021                   | 2015      | Total |
| Infect Control Hosp Epidemiol   | 0<br>0.00              | 1<br>0.29 | 1     |
| Infection                       | 1<br>0.21              | 0<br>0.00 | 1     |
| Int J Antimicrob Agents         | 1<br>0.21              | 0<br>0.00 | 1     |
| Int J Colorectal Dis            | 1<br>0.21              | 0<br>0.00 | 1     |
| Int J Prison Health             | 1<br>0.21              | 0<br>0.00 | 1     |
| Int Urol Nephrol                | 1<br>0.21              | 0<br>0.00 | 1     |
| Intractable Rare Dis Res        | 1<br>0.21              | 0<br>0.00 | 1     |
| J Allergy Clin Immunol Pract    | 0<br>0.00              | 1<br>0.29 | 1     |
| J Arthroplasty                  | 1<br>0.21              | 0<br>0.00 | 1     |
| J Atten Disord                  | 0<br>0.00              | 1<br>0.29 | 1     |
| J Clin Endocrinol Metab         | 1<br>0.21              | 0<br>0.00 | 1     |
| J Clin Oncol                    | 1<br>0.21              | 0<br>0.00 | 1     |
| J Dermatolog Treat              | 1<br>0.21              | 0<br>0.00 | 1     |
| J Eur Acad Dermatol Venereol    | 1<br>0.21              | 0<br>0.00 | 1     |
| J Fam Pract                     | 0<br>0.00              | 1<br>0.29 | 1     |
| J Gen Intern Med                | 1<br>0.21              | 0<br>0.00 | 1     |
| J Health Comm                   | 1<br>0.21              | 0<br>0.00 | 1     |
| J Health Psychol                | 0<br>0.00              | 1<br>0.29 | 1     |
| J Hepatol                       | 1<br>0.21              | 0<br>0.00 | 1     |
| J Laparoendosc Adv Surch Tech A | 1<br>0.21              | 0<br>0.00 | 1     |
| J Med Microbiol                 | 1<br>0.21              | 0<br>0.00 | 1     |
| J Med Screen                    | 1<br>0.21              | 0<br>0.00 | 1     |
| J Med Syst                      | 0<br>0.00              | 1<br>0.29 | 1     |
| J Med Virol                     | 1<br>0.21              | 0<br>0.00 | 1     |
| J Microbiol Immunol Infect      | 1<br>0.21              | 0<br>0.00 | 1     |
| J Obstet Gynaecol Can           | 0<br>0.00              | 1<br>0.29 | 1     |
| J Obstet Gynaecol Res           | 1<br>0.21              | 0<br>0.00 | 1     |
| J Pediatric Infect Dis Soc      | 1<br>0.21              | 0<br>0.00 | 1     |

| Table of Source by Guidelines       |                        |           |       |
|-------------------------------------|------------------------|-----------|-------|
| Source(Source)                      | Guidelines(Guidelines) |           |       |
|                                     | 2021                   | 2015      | Total |
| J Perinatol                         | 0<br>0.00              | 1<br>0.29 | 1     |
| J Public Health Manag Pract         | 1<br>0.21              | 0<br>0.00 | 1     |
| J R Army Med Corps                  | 1<br>0.21              | 0<br>0.00 | 1     |
| JAMA Int Med                        | 1<br>0.21              | 0<br>0.00 | 1     |
| JAMA Intern Med                     | 1<br>0.21              | 0<br>0.00 | 1     |
| JAMA Network Open                   | 1<br>0.21              | 0<br>0.00 | 1     |
| JAMA New Open                       | 1<br>0.21              | 0<br>0.00 | 1     |
| JAMA Pediatrics                     | 1<br>0.21              | 0<br>0.00 | 1     |
| Journal of Drugs in Dermatology     | 0<br>0.00              | 1<br>0.29 | 1     |
| Lancet Oncology                     | 0<br>0.00              | 1<br>0.29 | 1     |
| Lippincott                          | 0<br>0.00              | 1<br>0.29 | 1     |
| Managing Contraception              | 1<br>0.21              | 0<br>0.00 | 1     |
| Matern Child Health                 | 1<br>0.21              | 0<br>0.00 | 1     |
| Med Care                            | 1<br>0.21              | 0<br>0.00 | 1     |
| Med Microbiol Immunol               | 0<br>0.00              | 1<br>0.29 | 1     |
| Methods Mol Biol                    | 1<br>0.21              | 0<br>0.00 | 1     |
| Microbes and Infection              | 0<br>0.00              | 1<br>0.29 | 1     |
| Microbiome                          | 1<br>0.21              | 0<br>0.00 | 1     |
| NCHS Data Brief                     | 1<br>0.21              | 0<br>0.00 | 1     |
| Nat Microbiol                       | 1<br>0.21              | 0<br>0.00 | 1     |
| National Center for Transgender etc | 1<br>0.21              | 0<br>0.00 | 1     |
| National STD Prevention Conference  | 1<br>0.21              | 0<br>0.00 | 1     |
| Obstet Gynecol Surv                 | 1<br>0.21              | 0<br>0.00 | 1     |
| PLOS ONE                            | 0<br>0.00              | 1<br>0.29 | 1     |
| Paediatr Perinat Epidemiol          | 1<br>0.21              | 0<br>0.00 | 1     |
| Pediatr Dermatol                    | 0<br>0.00              | 1<br>0.29 | 1     |
| Pediatr Emerg Care                  | 1<br>0.21              | 0<br>0.00 | 1     |
| Pediatr Infect Dis J                | 0<br>0.00              | 1<br>0.29 | 1     |

| Table of Source by Guidelines  |                        |           |       |
|--------------------------------|------------------------|-----------|-------|
| Source(Source)                 | Guidelines(Guidelines) |           |       |
|                                | 2021                   | 2015      | Total |
| Pharmacy (Basel)               | 1<br>0.21              | 0<br>0.00 | 1     |
| Pub Health Rep                 | 1<br>0.21              | 0<br>0.00 | 1     |
| Public Health Agency of Canada | 0<br>0.00              | 1<br>0.29 | 1     |
| Res J Pharm Biol Chem Sci      | 1<br>0.21              | 0<br>0.00 | 1     |
| Sci Transl Med                 | 0<br>0.00              | 1<br>0.29 | 1     |
| Sex Med Rev                    | 1<br>0.21              | 0<br>0.00 | 1     |
| Skin Therapy Lett              | 0<br>0.00              | 1<br>0.29 | 1     |
| SkinMed                        | 0<br>0.00              | 1<br>0.29 | 1     |
| Surgery                        | 1<br>0.21              | 0<br>0.00 | 1     |
| TRIALS                         | 1<br>0.21              | 0<br>0.00 | 1     |
| Trauma Violence and Abuse      | 0<br>0.00              | 1<br>0.29 | 1     |
| Trends Parasitol               | 0<br>0.00              | 1<br>0.29 | 1     |
| Uk National Health Service     | 0<br>0.00              | 1<br>0.29 | 1     |
| W V Med J                      | 0<br>0.00              | 1<br>0.29 | 1     |
| WHO                            | 0<br>0.00              | 1<br>0.29 | 1     |
| Wolters Kluwer                 | 1<br>0.21              | 0<br>0.00 | 1     |
| World J Surg Oncol             | 1<br>0.21              | 0<br>0.00 | 1     |
| World Journal of Pediatrics    | 0<br>0.00              | 1<br>0.29 | 1     |
| Total                          | 485                    | 339       | 824   |