## Supplementary material

### Supplementary Table. Medication class and generic names of systemic lupus erythematosus-related medications

| Medication Class                  | Generic Name                                                                 |
|-----------------------------------|------------------------------------------------------------------------------|
| **Antimalarials**                 | Auburn/Lumefantrine                                                          |
|                                   | Atovaquone/Proguanil HCL                                                     |
|                                   | Chloroquine                                                                  |
|                                   | Halofantrine HCL                                                             |
|                                   | Hydroxychloroquine Sulfate                                                  |
|                                   | Mefloquine HCL                                                               |
|                                   | Primaquine Phosphate                                                         |
|                                   | Pyrimethamine                                                                |
|                                   | Pyrimethamine/Sulfadoxine                                                    |
|                                   | Quinine Sulfate                                                              |
| **Oral Corticosteroids**          | Betamethasone                                                                |
|                                   | Cortisone Acetate                                                            |
|                                   | Dexamethasone                                                                |
|                                   | Fludrocortisone Acetate                                                      |
|                                   | Hydrocortisone                                                               |
|                                   | Methylprednisolone                                                           |
|                                   | Prednisolone                                                                 |
|                                   | Prednisone                                                                   |
|                                   | Triamcinolone                                                                |
| **Intravenous/Injectable Corticosteroids** | Betamethasone Acetate/Sodium Phosphate                                        |
|                                   | Norflurane HFC                                                               |
|                                   | Betamethasone Acetate / Betamethasone Sodium Phosphate                      |
|                                   | Cortisone Acetate                                                            |
|                                   | Dexamethasone                                                                |
|                                   | Dexamethasone Phosphate/Lidocaine HCL                                        |
|                                   | Hydrocortisone                                                               |
|                                   | Methylprednisolone Acetate                                                   |
|                                   | Methylprednisolone Sodium Succinate                                          |
|                                   | Prednisone Acetate                                                           |
|                                   | Prednisolone Acetate                                                         |
|                                   | Triamcinolone Acetonide                                                      |
|                                   | Triamcinolone Acetonide/Lidocaine HCL                                        |
|                                   | Triamcinolone                                                               |
| **Immunosuppressive Agents**      | Azathioprine                                                                 |
| NSAIDs                      |
|-----------------------------|
| Basiliximab                 |
| Belatacept                  |
| Chlorambucil                |
| Cyclophosphamide            |
| Cyclosporine                |
| Daclizumab                  |
| Everolimus                  |
| Leflunomide                 |
| Mechlorethamine (Nitrogen Mustard) |
| Methotrexate                |
| Muromonab-CD3               |
| Mycophenolate Mofetil       |
| Rituximab                   |
| Sirolimus                   |
| Tacrolimus                  |
| Bromfenac Sodium            |
| Celecoxib                   |
| Celecoxib/Capsaicin/Menthol |
| Celecoxib/Lidocaine/Menthol |
| Chlorpheniramine Maleate/Phenylinephrine HCL/Ibuprofen |
| Chlorpheniramine Maleate/Pseudoephedrine HCL/Ibuprofen |
| Diclofenac                  |
| Etodolac                    |
| Fenoprofen Calcium          |
| Flurbiprofen                |
| Hydrocodone/Ibuprofen       |
| Ibuprofen                   |
| Ibuprofen/Diphenhydramine   |
| Ibuprofen/Famotidine        |
| Ibuprofen/Oxycodone HCL     |
| Ibuprofen/Phenylinephrine HCL |
| Ibuprofen/Pseudoephedrine HCL |
| Indomethacin                |
| Ketoprofen                  |
| Ketorolac Tromethamine      |
| Lansoprazole/Naproxen       |
| Meclofenamate Sodium        |
| Mefenamic Acid              |
| Meloxicam                   |
| Nabumetone                  |
| Naproxen                    |
| Naproxen Sodium/Pseudoephedrine HCL |
| Naproxen/Capsaicin/Menthol  |
| Naproxen/Capsaicin/Menthol/Methyl Salicylate |
| Medicine                                |
|-----------------------------------------|
| Nepafenac                               |
| Oxaprozin                               |
| Phenylephrine HCL/Ketorolac tromethamine|
| Piroxicam                               |
| Rofecoxib                               |
| Sulindac                                |
| Sumatriptan Succinate/Naproxen Sodium   |
| Suprofen                                |
| Tolmetin Sodium                         |
| Valdecoxib                              |