Supplemental materials
Supplemental Figure 1: Syqe inhaler titration plans
| Pain diagnosis etiology                      | Study population |
|---------------------------------------------|------------------|
|                                             | N=143 n (%)      |
| Neuropathic pain                            | 103 (72)         |
| Lumbar radicular pain                       | 44 (27)          |
| Complex regional pain syndrome               | 12 (8)           |
| Painful diabetic peripheral pain             | 9 (6)            |
| Phantom limb pain                           | 8 (6)            |
| Nerve injury                                | 8 (6)            |
| Cervical radicular pain                     | 7 (5)            |
| Post herpetic neuralgia                     | 3 (2)            |
| Berger's disease                            | 2 (1)            |
| Chemotherapy induced neuropathic pain       | 1 (<1)           |
| Chronic inflammatory demyelinating polyradiculoneuropathy | 1 (<1) |
| Facial nerve injury                         | 1 (<1)           |
| Idiopathic peripheral neuropathy            | 1 (<1)           |
| Myasthenia Gravis related peripheral neuropathy | 1 (<1) |
| Neurofibromatosis                           | 1 (<1)           |
| Post mastectomy pain                        | 1 (<1)           |
| Post thoracotomy pain                       | 1 (<1)           |
| Spinal cord injury                          | 1 (<1)           |
| Unknown                                     | 1 (<1)           |
| Musculoskeletal pain                        | 14 (10)          |
| Rheumatic arthritis                         | 4 (3)            |
| Osteoarthritis                              | 3 (2)            |
| Arthropathy                                 | 1 (<1)           |
| Gout, Palindromic rheumatism                | 1 (<1)           |
| Post hip replacement pain                   | 1 (<1)           |
| Post knee replacement pain                  | 1 (<1)           |
| Widespread muscle pain                      | 1 (<1)           |
| Reiter's Syndrome                           | 1 (<1)           |
| Ischemic pain                               | 1 (<1)           |
| Nociplastic pain                            | 4 (3)            |
| Fibromyalgia                                | 4 (3)            |
| Visceral pain                               | 2 (1)            |
| Chronic post abdominal surgery pain         | 1 (<1)           |
| Endometriosis                               | 1 (<1)           |
| Cancer pain etiologies                      | 9 (6)            |
| Prostate                                    | 2 (1)            |
| Lungs                                       | 1 (<1)           |
| Myelodysplastic syndrome                    | 1 (<1)           |
| Ovarian                                     | 1 (<1)           |
| Colon                                       | 1 (<1)           |
| Renal                                       | 1 (<1)           |
| Thyroid                                     | 1 (<1)           |
| Unknown origin- metastatic                  | 1 (<1)           |
| Conditions with co-existing chronic pain    | 6 (4)            |
| Crohn's disease                             | 2 (1)            |
| Post-traumatic stress disorder              | 2 (1)            |
| Amyotrophic lateral sclerosis               | 1 (<1)           |
| None painful etiologies                     | 5 (3)            |
| Disorder                      | Value |
|-------------------------------|-------|
| Essential tremor              | 1 (<1) |
| Obsessive compulsive disorder | 1 (<1) |
| Parkinson's disease           | 1 (<1) |
| Symptomatic cancer            | 1 (<1) |
| Multiple sclerosis            | 1 (<1) |