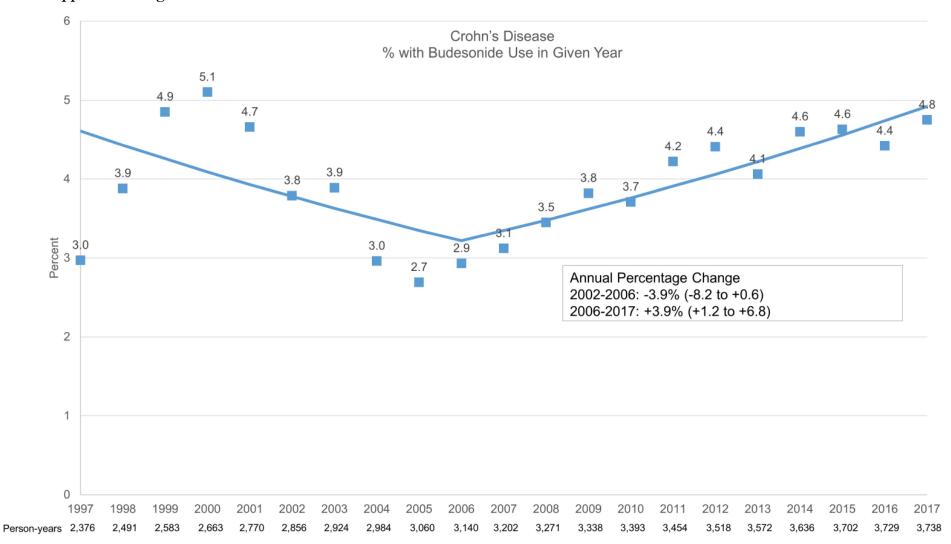
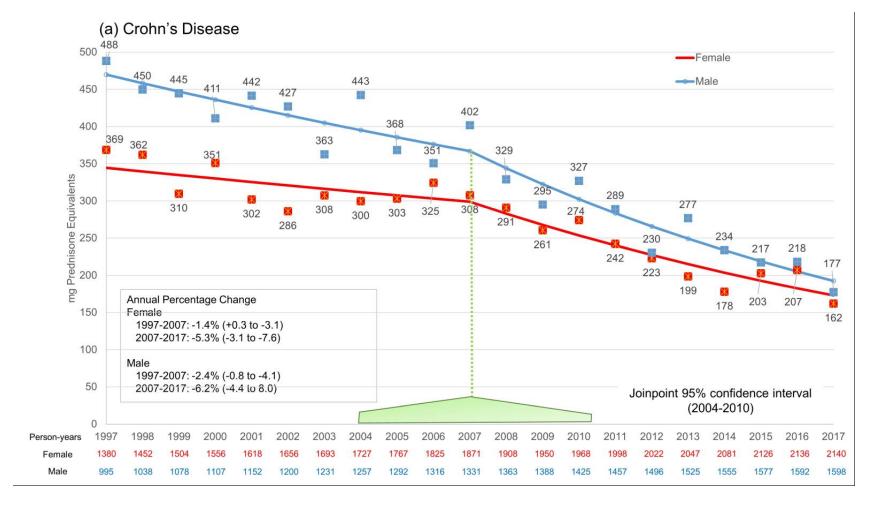
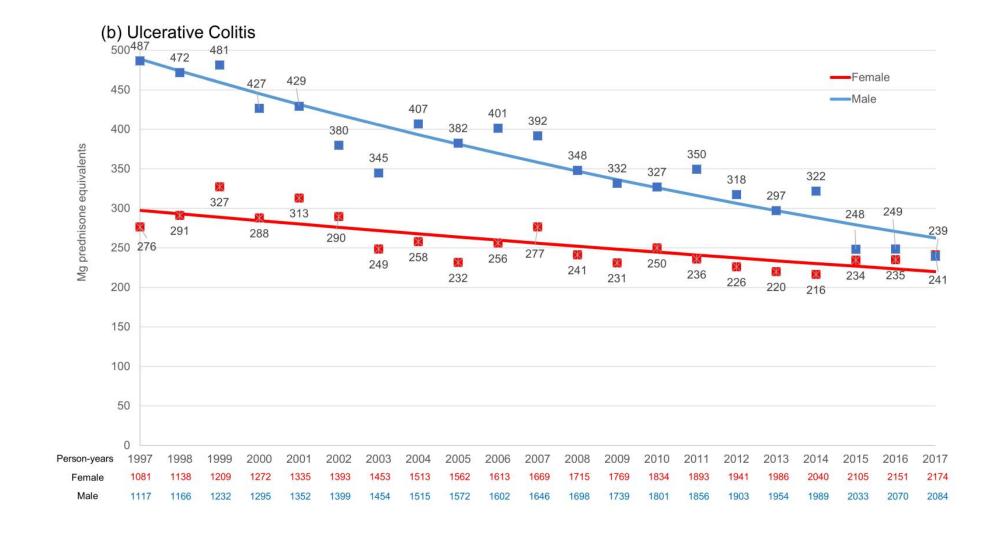
Supplemental Figure 1: Budesonide Use in Crohn's Disease

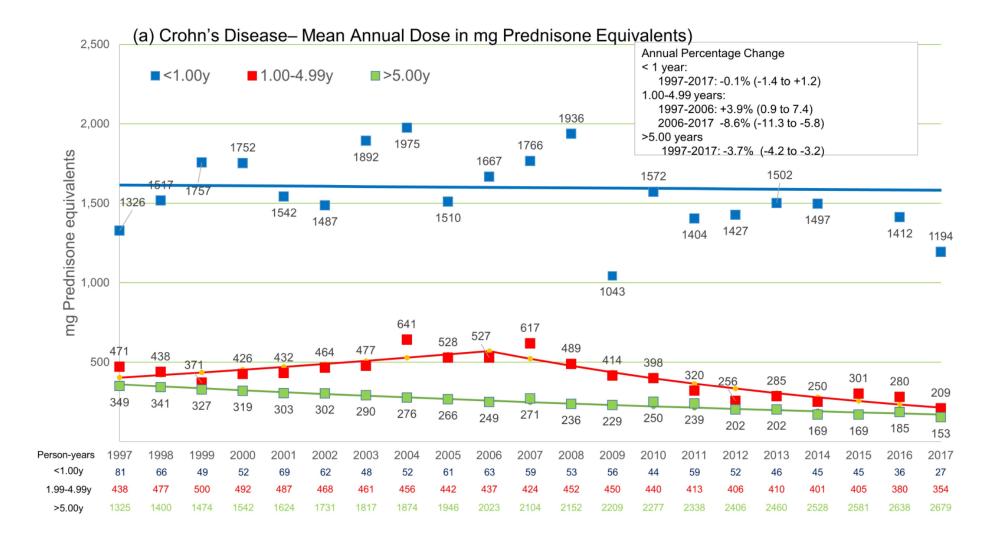


Supplemental Figure 2a-b: Mean Annual Dose of Corticosteroids, by Sex





Supplemental Figure 3a-d: Corticosteroid Use by Disease Duration



(b) Crohn's Disease- Proportion with >=1 CD Dispensation 50 46.6 46.3 <1.00 years</p> --->=5.00 years 45 39.0 38.8 40 36.2 36.4 35.6 34.7 34.7 34.8 33.3 33.9 35 31.8 32.0 30.8 30.6 30.5 29.1 28.9 28.6 30 . 25 21.6 21.8 25 21.6 21.8 23.8 24.0 22.6 22.4 22.2 22.0 20.1 22.6 18.9 20 213 17.8 14.8 16.7 15.1 14.0 15.8 16.7 16.1 15.7 15.3 14.9 15.0 15.1 14.5 14.7 14.5 13.7 13.3 13.2 12.9 12.8 12.9 12.8 Annual Percentage Change 12.8 10 11.8 11.7 <1.00 year : 1997-2015: +0,2% (-1.0 to +1.4) Annual Percentage Change 1.00-4.99 years 5 >=5.00 years 1997-2008: +1.0% (-0.5 to +2.5) 1997-2017 -1.6% (-1.3% to -2.0%) 2000-2017: -5.8% (-3.5 to -8.1) 0

1997

81

438

Person-years <1.00y

1.99-4.99y

>5.00y

1998

66

477

1400

1999

49

500

1474

2000

52

492

1542

2001

69

487

1624

2002

62

468

1731

2003

48

461

1817

2004

52

456

1874

2005

61

442

1946

2006

63

437

2007

59

424

2104

2008

53

452

2152

2009

56

450

2209

2010

44

440

2011

59

413

2338

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401

2528

2015

45

405

2581

2016

36

380

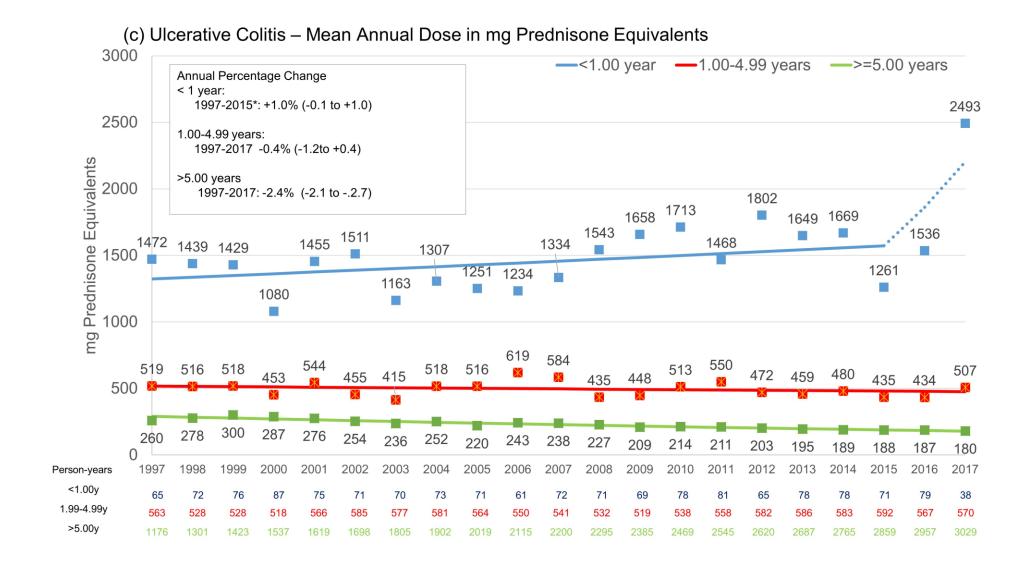
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2017

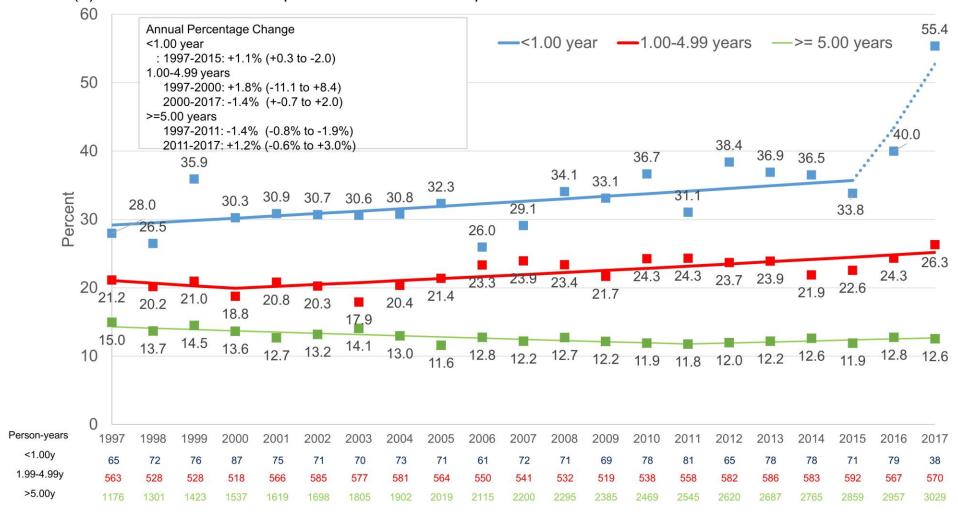
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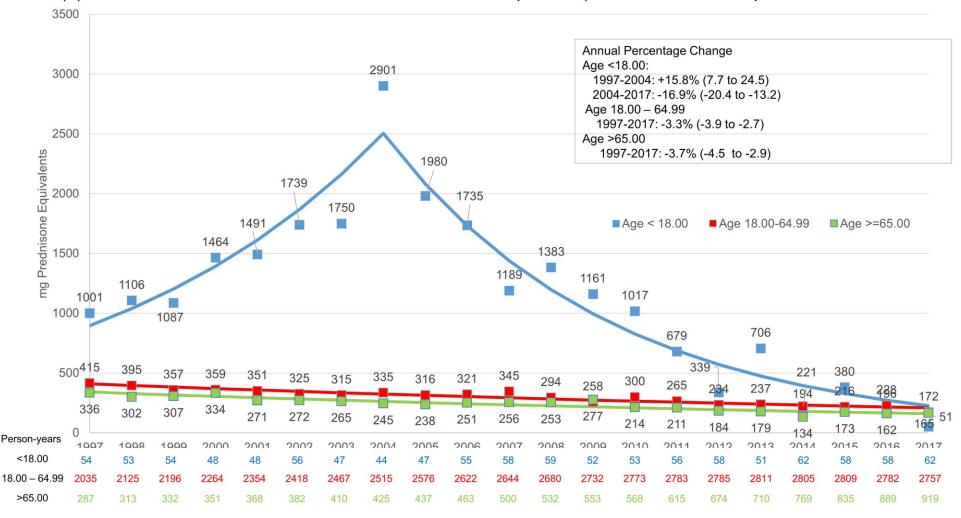


(d) Ulcerative Colitis – Proportion with >=1 CS Dispensation



Supplemental Figure 4a-b Mean Annual Corticosteroid Use, by Age

(a) Crohn's Disease – Annual Dose of Corticosteroid Dispensed (in md Prednisone Equivalents



(b) Ulcerative Colitis – Annual Dose of Corticosteroid Dispensed (in md Prednisone Equivalents

