

# 医療統計学

## ○主な研究内容

- 1 レセプトデータベースを用いたビッグデータ解析
- 2 診療ガイドライン作成支援と論文の評価
- 3 文献検索結果の統合と分析
- 4 システマティックレビューの方法論と実践
- 5 データマネジメントと統計解析結果の検討

## ○Pub Med掲載論文(2018年)

1. Trends in incidence and mortality of tuberculosis in Japan: a population-based study, 1997–2016.

Hagiya H, Koyama T, Zamami Y, Minato Y, Tatebe Y, Mikami N, Teratani Y, Ohshima A, Shinomiya K, Kitamura Y, Sendo T, Hinotsu S, Tomono K, Kano MR.  
Epidemiol Infect. 2018 Nov 9:1–10. doi: 10.1017/S095026881800290X. [Epub ahead of print]  
PMID: 30409242

2. Trends in Polypharmacy in Japan: A Nationwide Retrospective Study.

Onoue H, Koyama T, Zamami Y, Hagiya H, Tatebe Y, Mikami N, Shinomiya K, Kitamura Y, Hinotsu S, Sendo T, Ouchi Y, Kano MR.  
J Am Geriatr Soc. 2018 Dec;66(12):2267–2273. doi: 10.1111/jgs.15569. Epub 2018 Oct 6.  
PMID: 30291747

3. Pattern of antibiotic prescriptions for outpatients with acute respiratory tract infections in Japan, 2013–15: a retrospective observational study.

Teratani Y, Hagiya H, Koyama T, Adachi M, Ohshima A, Zamami Y, Tanaka HY, Tatebe Y, Tasaka K, Mikami N, Shinomiya K, Kitamura Y, Kano MR, Hinotsu S, Sendo T.  
Fam Pract. 2018 Sep 29. doi: 10.1093/fampra/cmy094. [Epub ahead of print]

PMID: 30272148

4. NCCN Asia Consensus Statement prostate cancer.

Hinotsu S, Namiki M, Ozono S, Akaza H.

Jpn J Clin Oncol. 2018 Nov 1;48(11):964–965. doi: 10.1093/jjco/hyy116. Review.

PMID: 30184146

5. Combined androgen blockade achieved better oncological outcome in androgen deprivation therapy for prostate cancer: Analysis of community-based multi-institutional database across Japan using propensity score matching.

Onozawa M, Akaza H, Hinotsu S, Oya M, Ogawa O, Kitamura T, Suzuki K, Naito S, Namiki M, Nishimura K, Hirao Y, Tsukamoto T.

Cancer Med. 2018 Oct;7(10):4893–4902. doi: 10.1002/cam4.1735. Epub 2018 Aug 27.

PMID: 30151999 Free PMC Article