

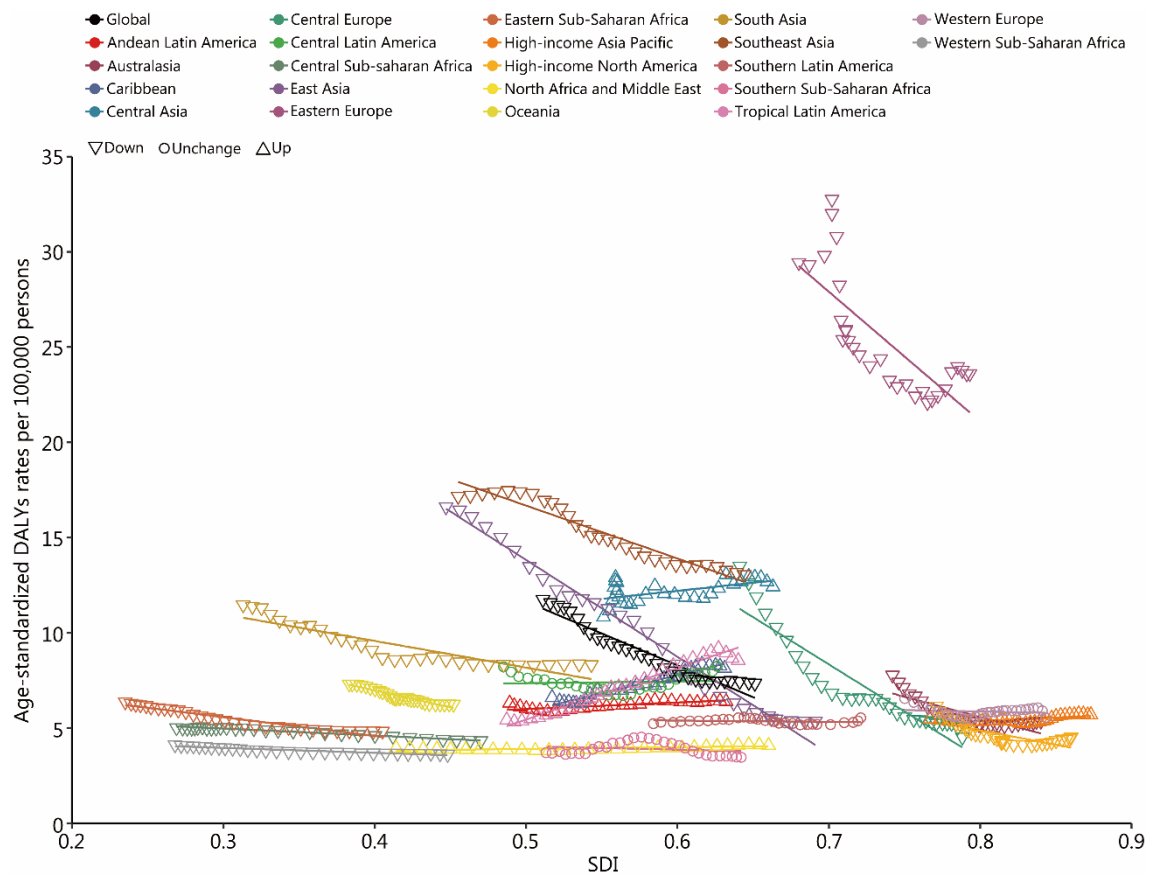


Fig. S1 Age-standardized DALYs rates for urolithiasis for 21 regions by SDI from 1990 to 2019. SDI sociodemographic index; DALYs disability-adjusted life-years

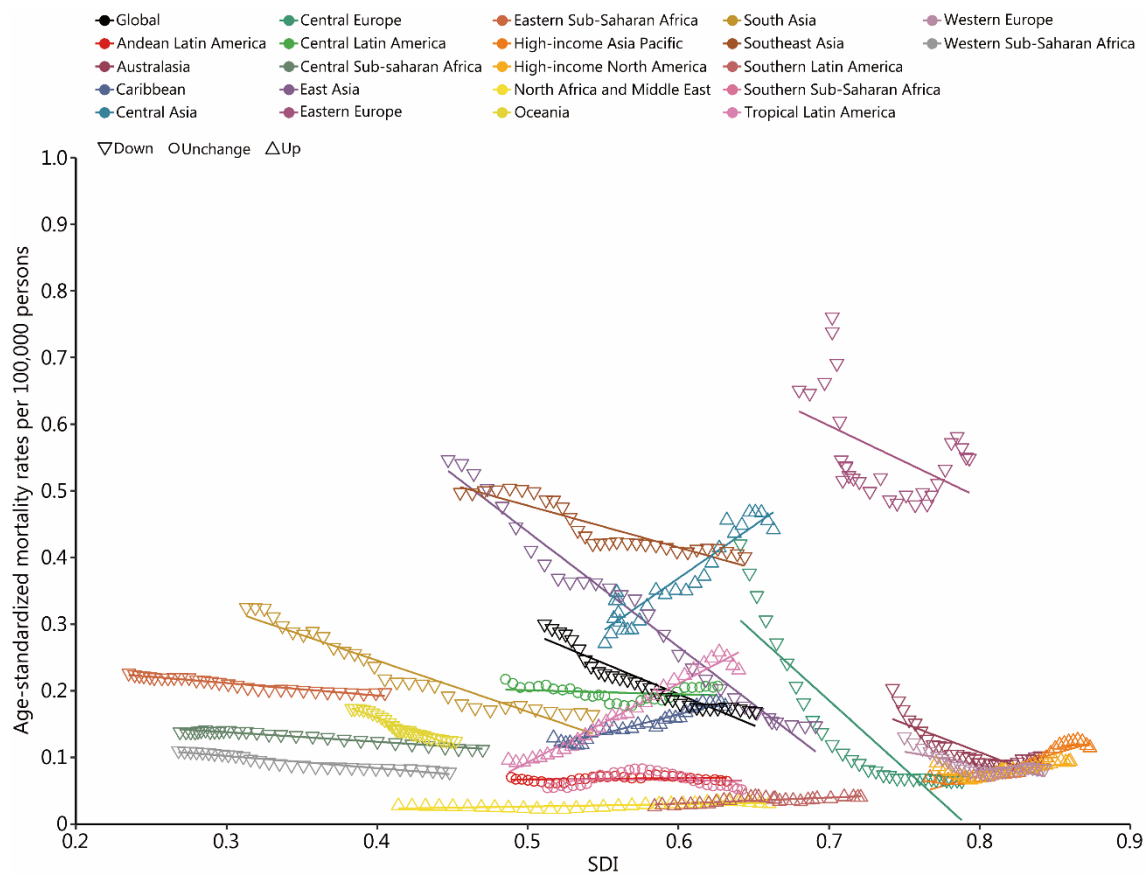


Fig. S2 Age-standardized mortality rates for urolithiasis for 21 regions by SDI from 1990 to 2019. SDI sociodemographic index

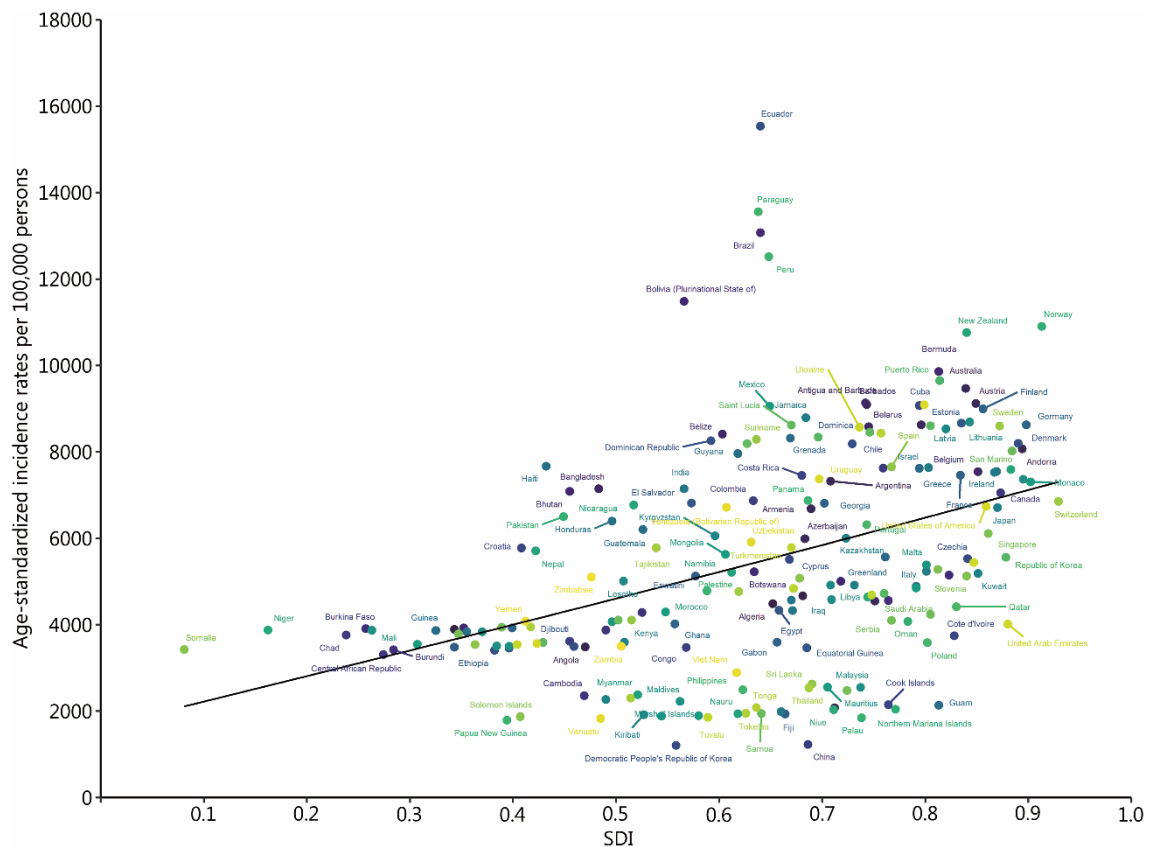


Fig. S3 Age-standardized incidence rates for urinary tract infections for 203 countries and territories by SDI in 2019. SDI sociodemographic index

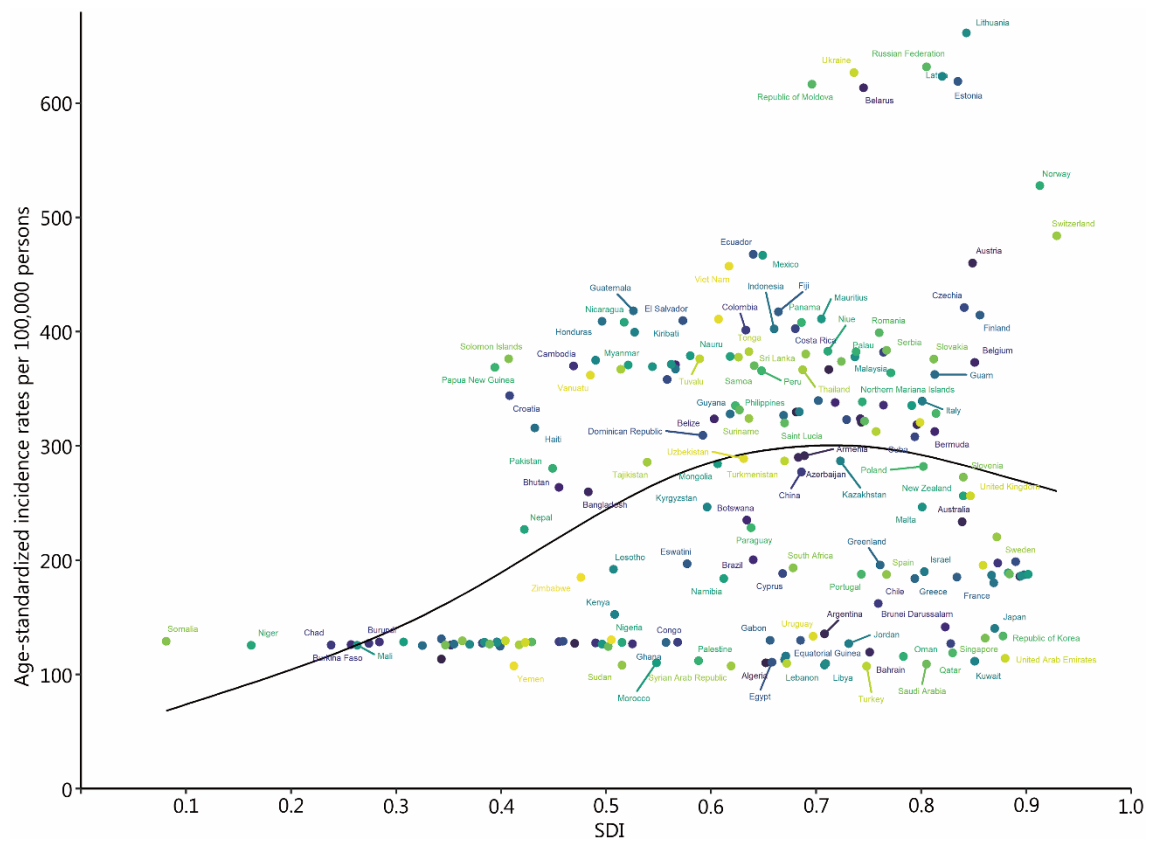


Fig. S4 Age-standardized incidence rates for benign prostatic hyperplasia for 203 countries and territories by SDI in 2019. SDI sociodemographic index

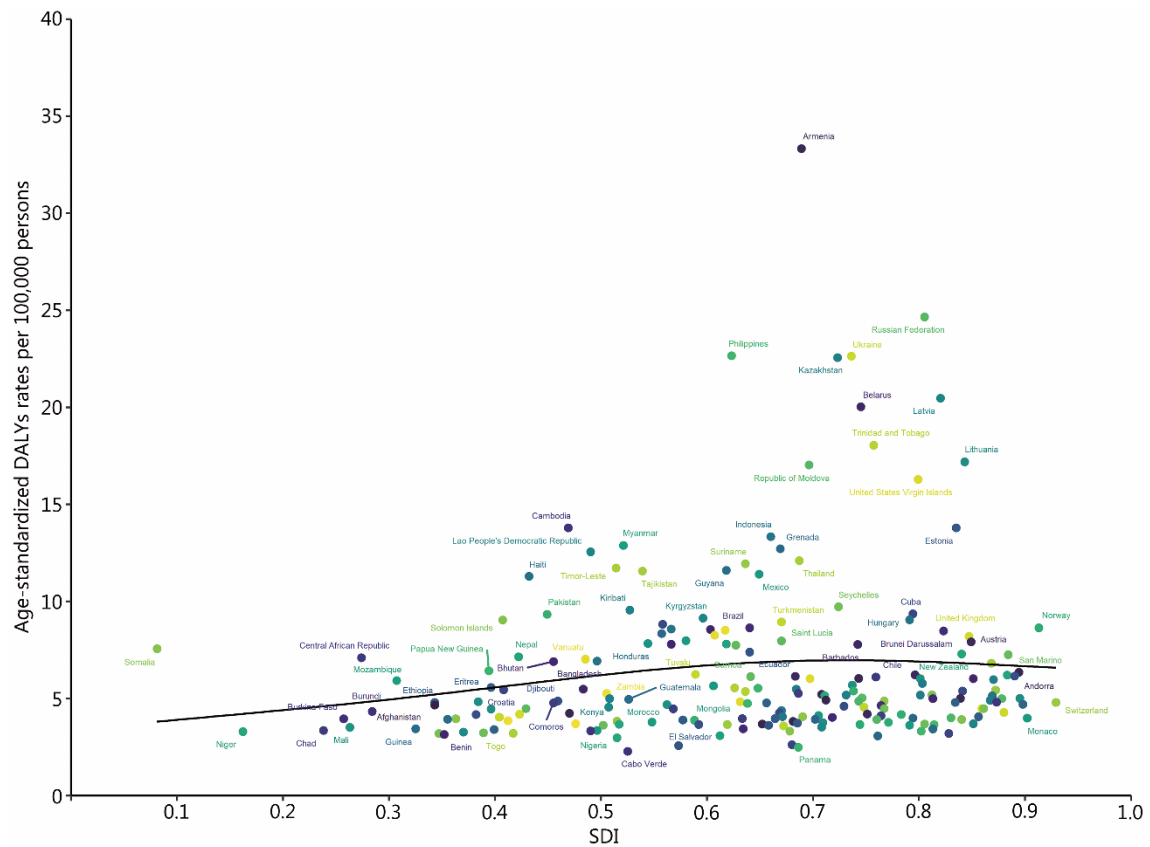


Fig. S5 Age-standardized DALYs rates for urolithiasis for 203 countries and territories by SDI in 2019. SDI sociodemographic index; DALYs disability-adjusted life-years

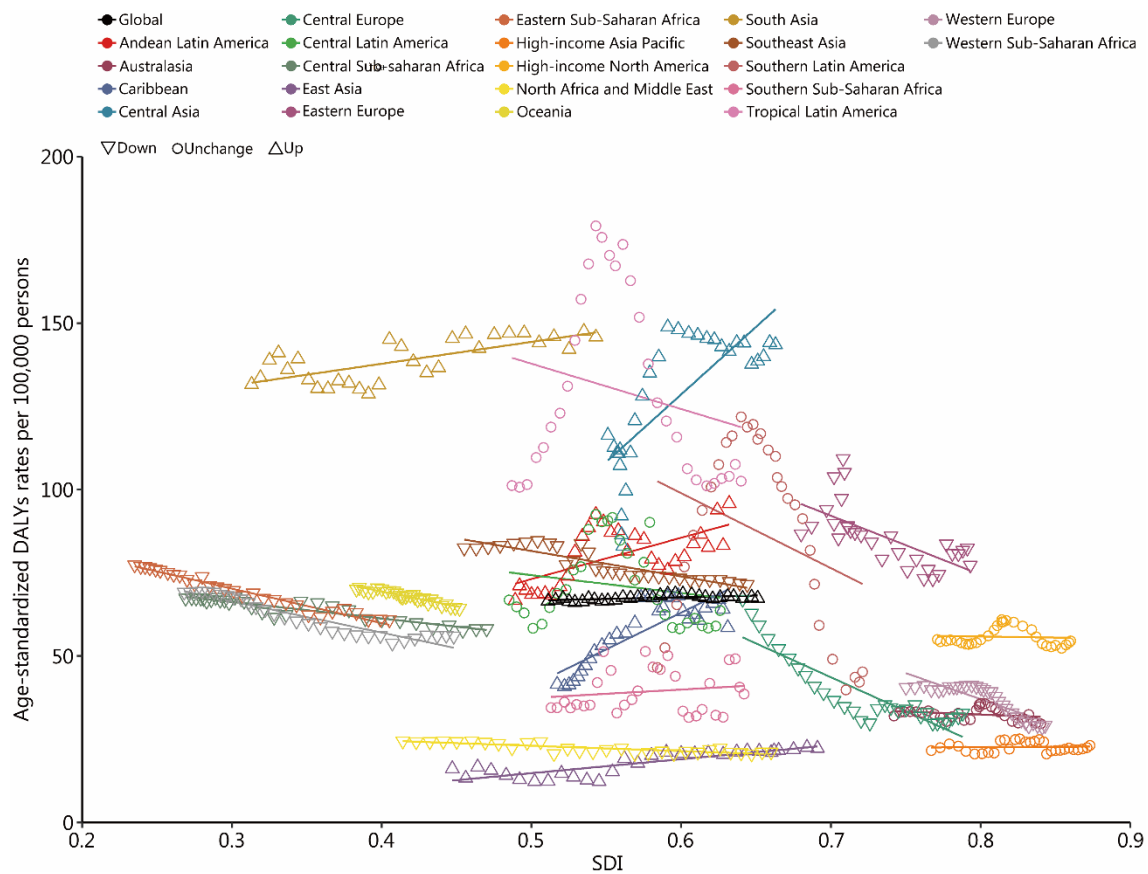


Fig. S9 Age-standardized DALYs rates for urinary tract infections for 21 regions by SDI from 1990 to 2019. *SDI* sociodemographic index; *DALYs* disability-adjusted life-years

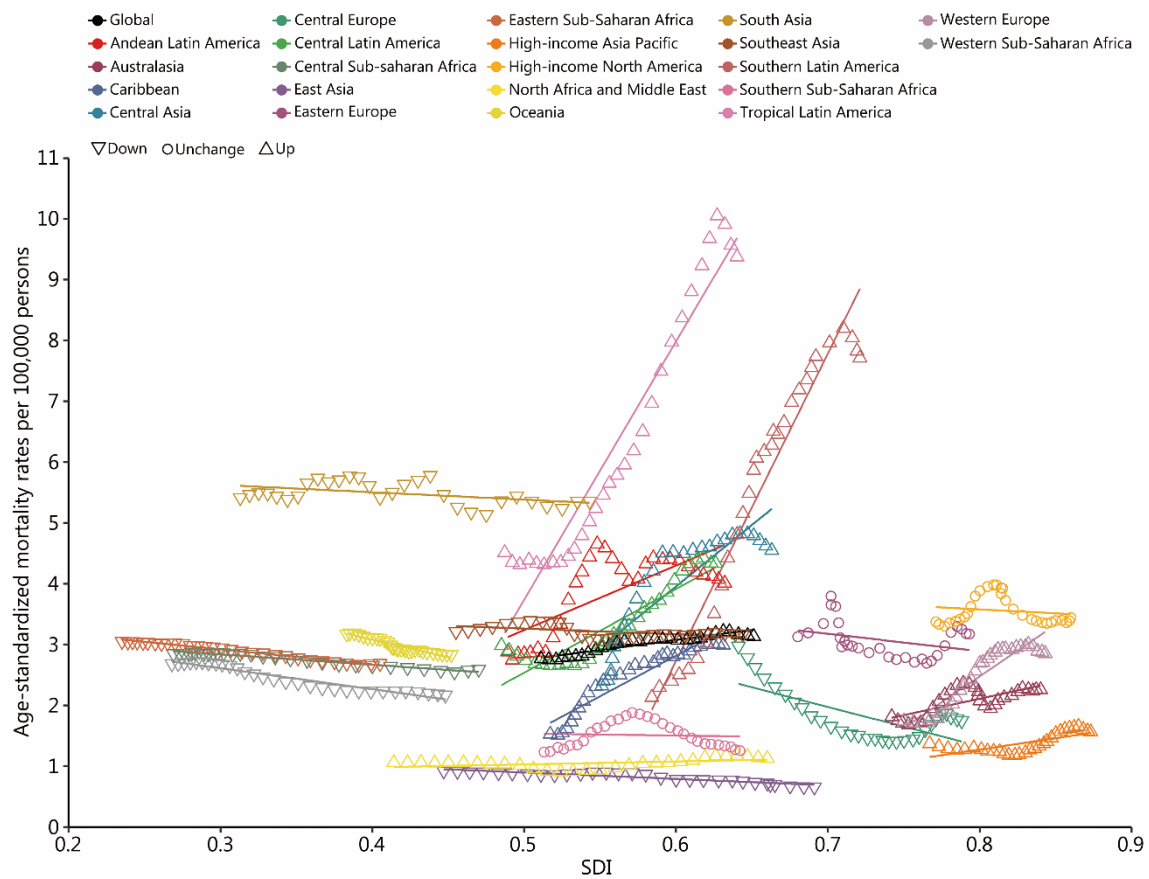


Fig. S10 Age-standardized mortality rates for urinary tract infections for 21 regions by SDI from 1990 to 2019. SDI sociodemographic index

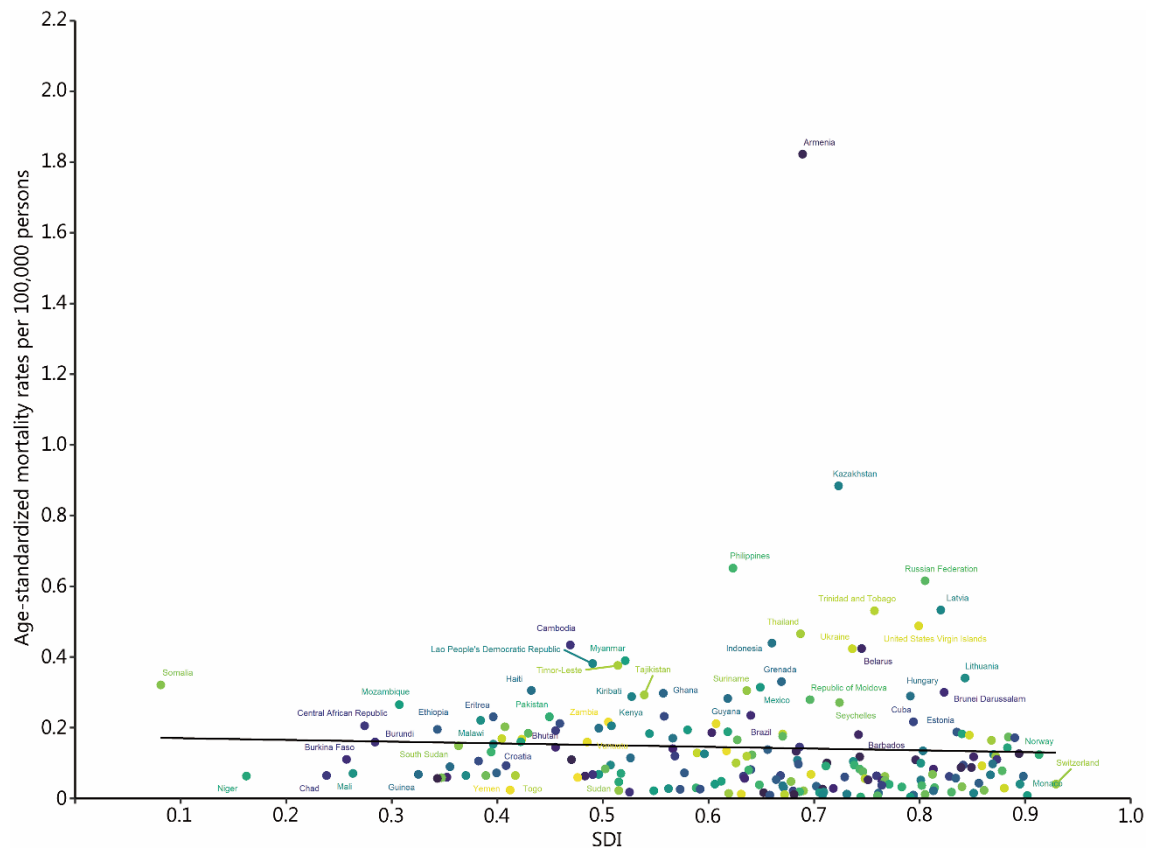


Fig. S11 Age-standardized mortality rates for urolithiasis for 203 countries and territories by SDI in 2019. SDI sociodemographic index

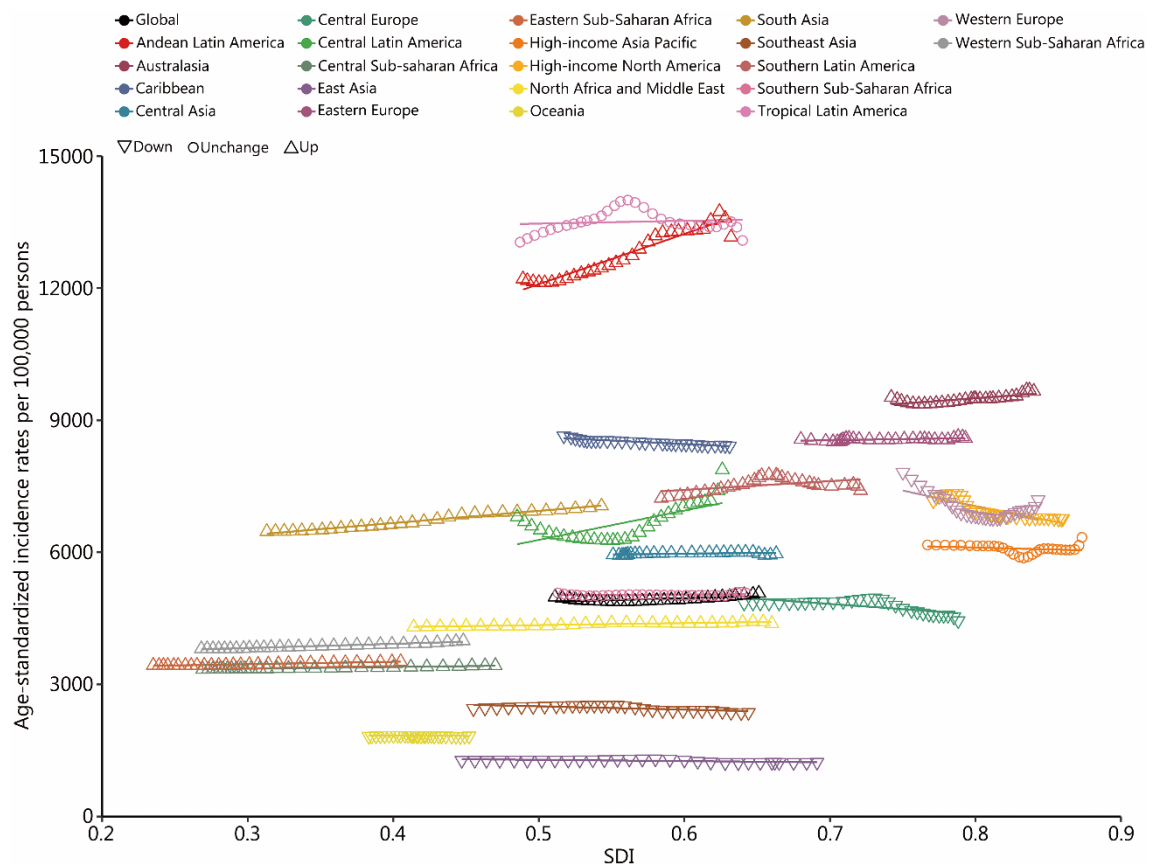


Fig. S12 Age-standardized incidence rates for urinary tract infections for 21 regions by SDI from 1990 to 2019. SDI sociodemographic index

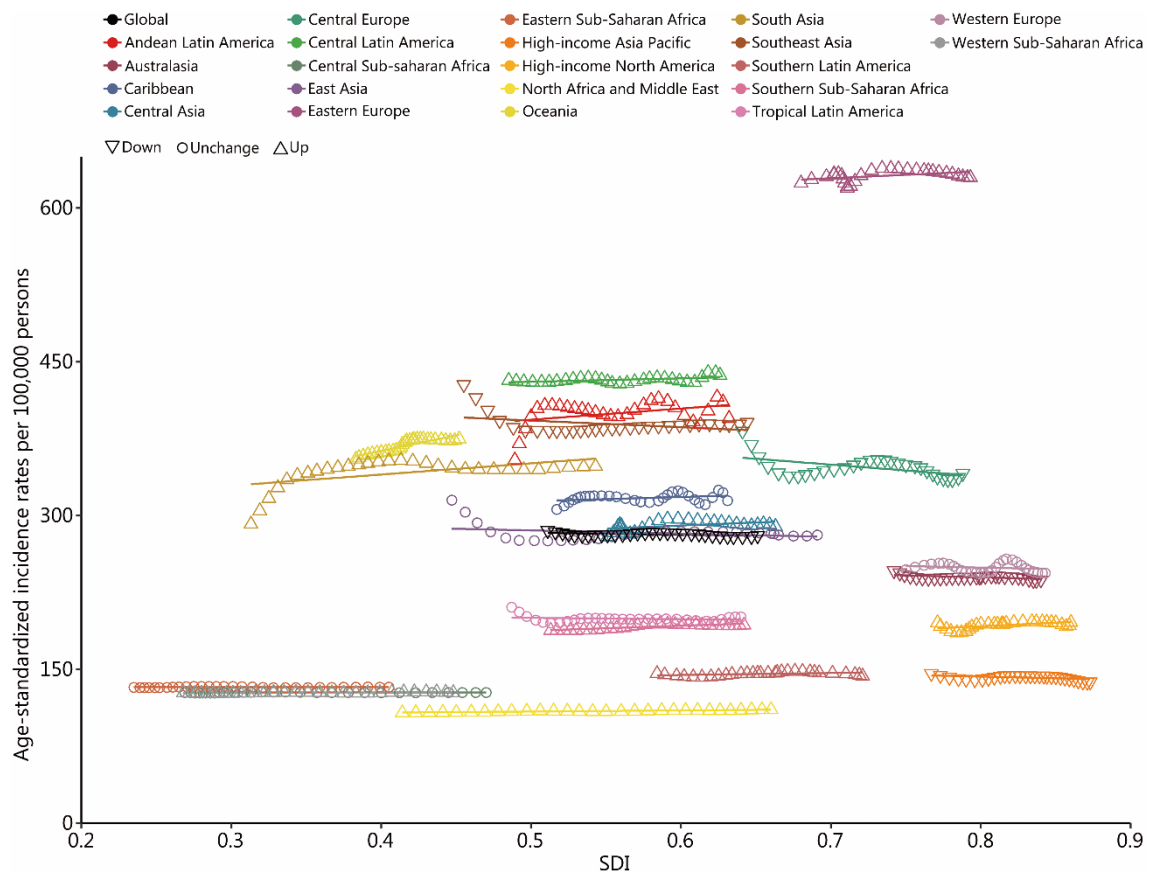


Fig. S13 Age-standardized incidence rates for benign prostatic hyperplasia for 21 regions by SDI from 1990 to 2019. SDI sociodemographic index

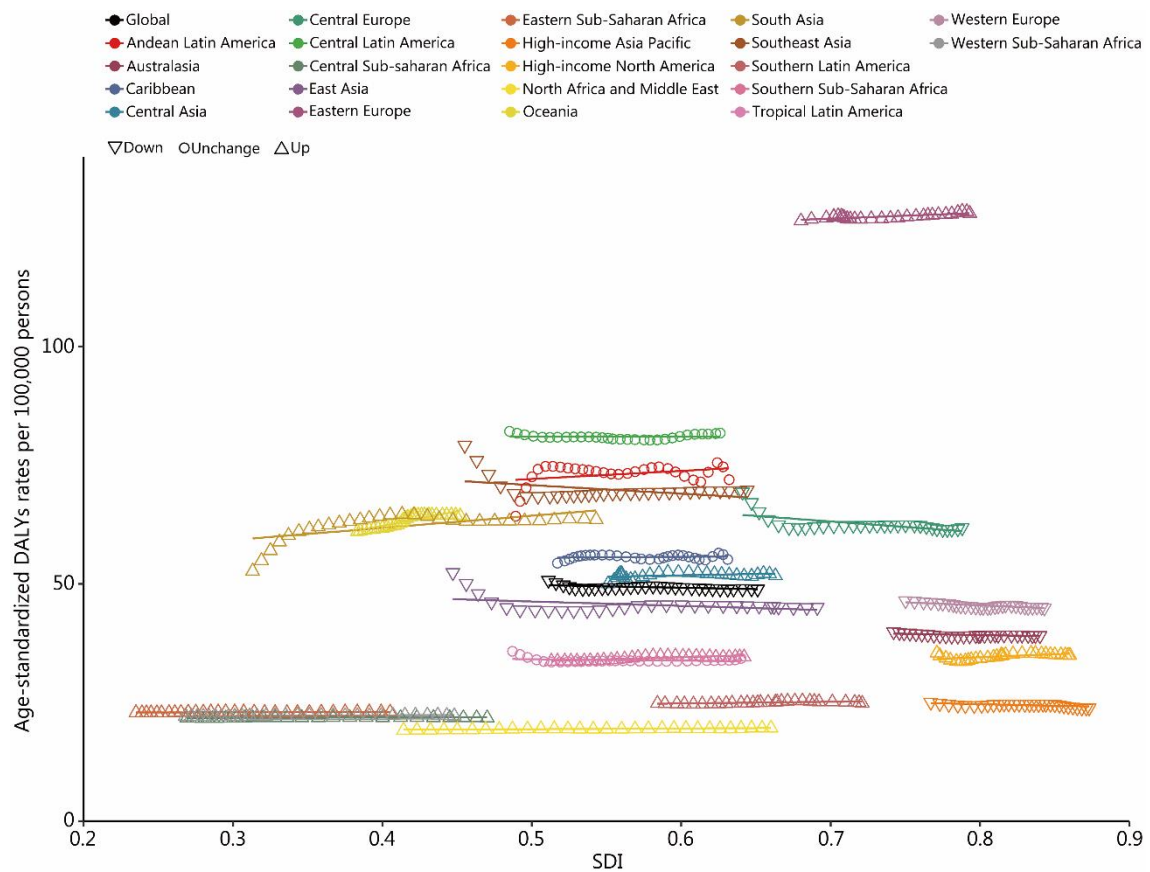


Fig. S14 Age-standardized DALYs rates for benign prostatic hyperplasia for 21 regions by SDI from 1990 to 2019. SDI sociodemographic index; DALYs disability-adjusted life-years

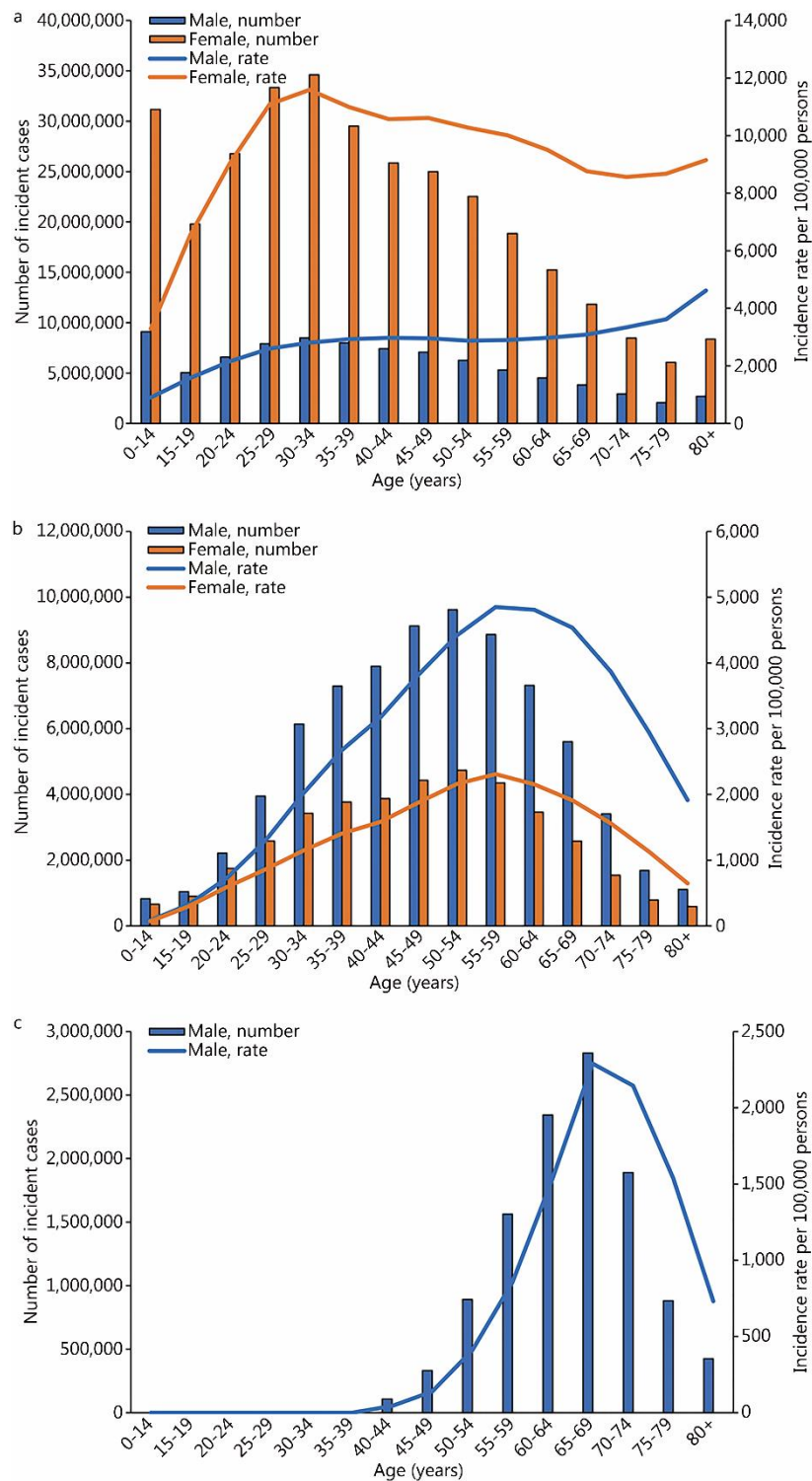


Fig. S15 Global incidence of the three urologic benign diseases by age and sex in 2019. **a** Urinary tract infections. **b** Urolithiasis. **c** Benign prostatic hyperplasia

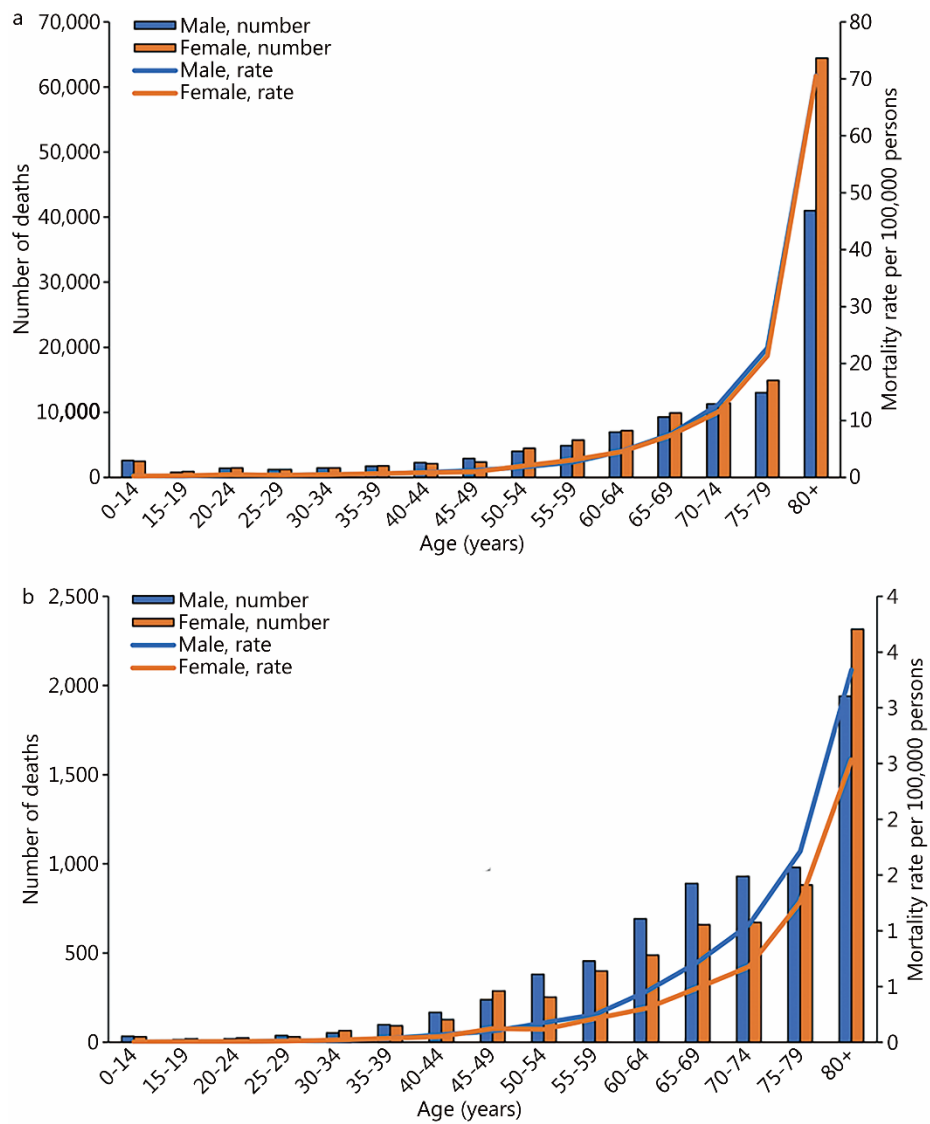


Fig. S16 Global mortality of urinary tract infections and urolithiasis by age and sex in 2019. **a** Urinary tract infections. **b** Urolithiasis

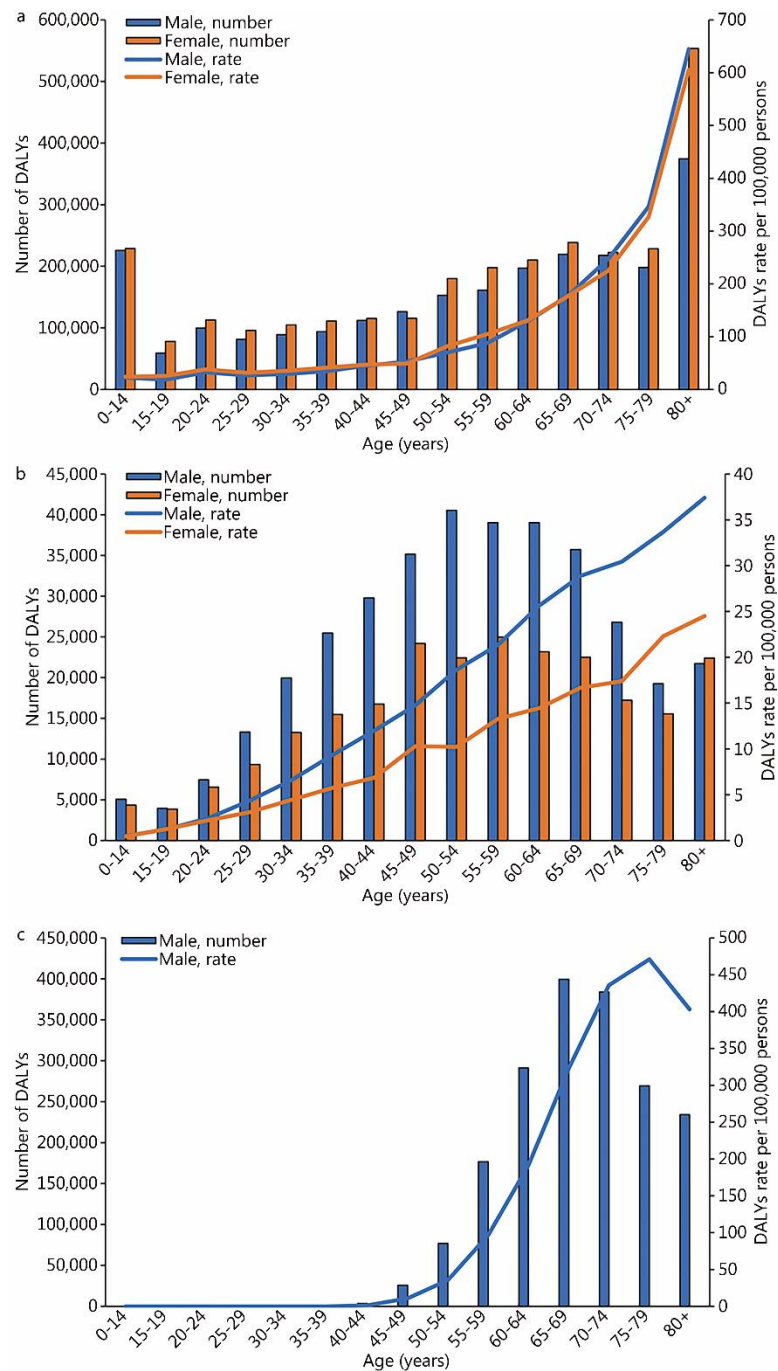


Fig. S17 Global DALYs of the three urologic benign diseases by age and sex in 2019. **a** Urinary tract infections. **b** Urolithiasis. **c** Benign prostatic hyperplasia