

Morbidity and mortality from road injuries: results from the Global Burden of Disease Study 2017

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ABSTRACT

Background The global burden of road injuries is known to follow complex geographical, temporal and demographic patterns. While health loss from road injuries is a major topic of global importance, there has been no recent comprehensive assessment that includes estimates for every age group, sex and country over recent years.

Methods We used results from the Global Burden of Disease (GBD) 2017 study to report incidence, prevalence, years lived with disability, deaths, years of life lost and disability-adjusted life years for all locations in the GBD 2017 hierarchy from 1990 to 2017 for road injuries. Second, we measured mortality-to-incidence ratios by location. Third, we assessed the distribution of the natures of injury (eg, traumatic brain injury) that result from each road injury.

Results Globally, 1243 068 (95% uncertainty interval 1 191 889 to 1 276 940) people died from road injuries in 2017 out of 54 192 330 (47 381 583 to 61 645 891) new cases of road injuries. Age-standardised incidence rates of road injuries increased between 1990 and 2017, while mortality rates decreased. Regionally, age-standardised mortality rates decreased in all but two regions, South Asia and Southern Latin America, where rates did not change significantly. Nine of 21 GBD regions experienced significant increases in age-standardised incidence rates, while 10 experienced significant decreases and two experienced no significant change.

Conclusions While road injury mortality has improved in recent decades, there are worsening rates of incidence and significant geographical heterogeneity. These findings indicate that more research is needed to better understand how road injuries can be prevented.

INTRODUCTION

In the original 1971 formulation of the epidemiological transition, Abdel Omran suggested that a country could be expected to pass through three phases of health loss patterns as its economy improved. A country would experience, first, an 'age of pestilence and famine' and, second, an 'age of receding pandemics'. The third phase would include increased burden from 'degenerative and man-made diseases', a phase that in their 2002 review Salomon and Murray summarised as health loss from 'cancers, cardiovascular diseases, and accidents'. This work on the epidemiological transition provides a starting point for reviewing the current global burden of road injuries and for investigating the relationship between road injuries and economic development. The burden of road injuries has become an area of particular focus across global forums in recent years. In March 2010, the United Nations (UN) General Assembly proclaimed 2011–2020 as the Decade of Action for Road Safety.³ In 2015, the UN General Assembly established Sustainable Development Goal 3.6 as the target of reducing road traffic deaths and injuries by 50% by 2020. More recently, the WHO published the Global Status Report on Road Safety 2018 and established focus on road safety goals with performance targets in the WHO's General Programme of Work 2019–2023. Efforts such as Vision Zero have developed cross-setting efforts ranging from countries in Europe to states in India to cities in the USA to develop a road safety paradigm focused on reducing road injury burden to zero.⁶ The European Transport Safety Council has developed evidence-based guidance on transport safety improvements in Europe, while the Insurance Institute for Highway Safety in the USA has conducted research on the science of highway safety and on safety profiles of different vehicles. Globally, the International Transport Forum has developed important resources to guide transport safety improvements on a global basis across multiple modes of transport. The complexity of road safety science has advanced such that entire textbooks now focus on the elements of road safety ranging from behavioural science to economic relationships.⁷ Across these efforts, it is evident that it is now more critical than ever for legislative policymakers, ministries of health, transportation sectors, academic research groups and other agencies to work collaboratively with a Safe System paradigm on improving road safety.⁸ Measurement of road injury burden is a critical component of advancing these initiatives.

Many other studies have measured road injury burden using different methods and data sources including updates to the Global Burden of Disease (GBD) Study, road safety reports by the WHO and reports or studies published by other groups. 9-12 While past research has been instrumental in advancing road safety initiatives, it is also important to produce regular updates of road injury burden estimates. Updates that include recent years are critical to ensuring that the effects of economic development, new policies and new safety technologies can be observed and discussed with minimal latency. Timeliness of updating road injury burden estimates helps ensure that policymakers and health resources researchers appropriately focus their efforts, and historically evidence-informed policies regarding road injuries have been impactful. For example, research on road injury burden in Iran in the early 2000s led to new policies being enacted to address the growing burden, while elsewhere in countries such as the USA and Australia, legislation focused on intoxicated driving, seatbelt requirements, speed controls and vehicle safety have likely contributed to decreasing mortality rates from road injuries in select areas. 13-16 In cases where road safety legislation has been passed, successful implementation of such policies is also critical, and it is also not clear the extent to which successful policy in one location can be equally successful elsewhere. Road injuries are a unique cause of morbidity and mortality on the global landscape because unlike diseases and injuries for which there may be

considerable lag between burden measurement, policy implementation and burden improvement, road injury burden can change rapidly if measures such as seatbelt laws, intoxicated driving laws and infrastructure improvements are implemented. ^{17–20} Hence, it is important to continue regular updates of health assessments that measure morbidity and mortality from road injuries, as preventing and treating road injuries is of critical importance for sustainable improvements in population health outcomes and warrants detailed analysis to understand sociodemographic patterns as well as geographical trends over time.

The Global Burden of Diseases, Injuries, and Risk Factors Study (GBD) is a comprehensive assessment of health loss to measure morbidity and mortality from a wide array of diseases, injuries and risk factors. 11 12 21-24 The study involves a global network of over 3500 collaborators who provide broad expertise on diseases, injuries, risk factors and locations. The study is published on an annual basis, so estimates are frequently updated with new input data and methodological improvements. GBD 2017 was published in 2018 and included road injuries as one of 30 mutually exclusive, collectively exhaustive injury-related causes of death and disability. In the GBD, road injuries encompass injuries involving motor vehicles, pedestrians, motorcyclists and cyclists. GBD 2017 included estimates of road injury morbidity and mortality in terms of incidence, prevalence, years lived with disability (YLDs), cause-specific mortality, years of life lost (YLLs) and disability-adjusted life years (DALYs) for 195 countries and territories, all age groups and both sexes, for years between 1990 and 2017.

The objective of this paper is to use the GBD 2017 results and framework to provide an updated assessment of the global burden of road injuries and to identify trends and patterns that may be useful by policymakers, organisations and the private sector for preventing future road injury burden.

METHODS GBD 2017

GBD 2017 methods and results are described in extensive detail in GBD literature, including descriptions of the analytical estimation framework used to measure deaths, YLLs, incidence, prevalence, YLDs and DALYs for every cause in GBD including injuries. ¹¹ ¹² ²¹⁻²⁴ A review of key GBD methods is summarised in online supplementary appendix 1. The methodological components specific to injuries and road injuries estimation within the GBD framework are as follows. All key analytical steps are conducted across 1000 draws, and the ordered 25th and 975th values of the final estimates are used to determine the 95% uncertainty interval (UI).

GBD injury classification

Our case definition for a road injury is 'interaction, as a pedestrian on the road, with an automobile, motorcycle, pedal cycle, or other vehicles resulting in bodily damage or death'. The GBD cause hierarchy includes road injuries as an external cause of injury, similar to falls or poisoning. These external cause-of-injury codes or 'E codes' are designated as mutually exclusive and collectively exhaustive in the cause hierarchy, meaning that they include every possible cause of death or disability either as specific injuries or as residual ('other') injuries. These external cause-of-injury codes cause nature-of-injury codes, which specify the bodily injury that is caused by an external cause of injury. In terms of the nature-of-injury codes (eg, the traumatic brain injury (TBI) that might be due to a road injury), injuries were categorised into 47 mutually exclusive and collectively exhaustive nature-of-injury categories using chapters S and T in the International Classification of Diseases (ICD), 10th revision, and codes 800–999 in ICD-9. Since it is possible that an external cause of injury

including a road injury may not actually lead to bodily harm, we only include injuries in our morbidity analysis that warranted some form of healthcare, which is typically indicated in survey data for road injuries and can be inferred from our use of hospital records. For example, a low-speed collision ('fender bender') that did not lead to any bodily injury to drivers, passengers or bystanders would not be considered an injury in GBD.

Mortality and YLLs from road injuries

GBD methods for cause of death estimation is provided in GBD literature. 11 12 21-25 A brief overview of this process is as follows. First, all available data sources were accessed and mapped into the GBD cause list and cause hierarchy. Road injuries data sources included vital registration, verbal autopsy studies, mortality surveillance, censuses, surveys, hospital records and mortuary data. For road injuries, we used ICD-9 codes E800.3, E801.3, E802.3, E803.3, E804.3, E805.3, E806.3, E807.3, E810.0-E810.6, E811.0-E811.7, E812.0-E812.7, E813.0-E813.7, E814.0-E814.7, E815.0-E815.7. E816.0-E816.7, E817.0-E817.7, E818.0-E818.7, E819.0-E819.7, E820.0-E820.6, E821.0-E821.6, E822.0-E822.7, E823.0-E823.7, E824.0-E824.7, E825.0-E825.7, E826.0-E826.1, E826.3-E826.4, E827.0, E827.3-E827.4, E828.0, E828.4 and E829.0-E829.4, and ICD-10 codes V01-V04.99, V06-V80.929, V82-V82.9 and V87.2-V87.3. Second, we redistributed ill-defined causes of death to specific underlying causes, including road injuries, via a process known as garbage code redistribution. 1226 Third, ensemble models for road injuries and each subtype were conducted using the GBD Cause of Death Ensemble modelling (CODEm) software. CODEm employs five principles to build a cause of death model based on testing a variety of possible models that have been run through several modelling classes using an array of covariates.²⁷ Next, an ensemble of best-performing models is constructed based on out-of-sample validity testing. The covariates used in the models included lag-distributed income per capita (a smoothed series of GDP per capita), education per capita in years, alcohol use in litres per capita, an indicator for opium cultivation, population density over 1000 per square kilometre, a summary exposure value for violent injuries, Socio-demographic Index (SDI) and Healthcare Access and Quality Index. Deaths for each cause are then rescaled such that the sum of deaths across causes equals the total deaths, which enforces internal consistency across GBD estimates. As a final step, YLLs due to road injuries and each subtype are calculated by multiplying deaths by the residual life expectancy at the age of death from GBD 2017 standard model life table. YLLs measure the number of years of life are lost when a death occurs at an age less than the life expectancy; for example, if the residual life expectancy at age 25 years is 60, then 60 years of life were lost when a person dies at age 25 years.

Incidence, prevalence and YLDs due to road injuries

Estimation of non-fatal injury outcomes (incidence, prevalence and YLDs) in GBD is described in detail in related publications. A summary is as follows. We used DisMod-MR 2.1 (a descriptive epidemiological meta-regression tool) to model incidence data for road injuries from emergency department and hospital records and survey data to estimate incidence by location, year, age and sex. These models were conducted for each subtype of road injuries. We used cause-specific mortality rates and incidence data to compute excess mortality rates following an injury since DisMod-MR 2.1 functions in a compartmental framework such that all incident cases of injury must be explained by dying, remaining prevalent or going into

remission. Our assumption that case fatality rates are higher in lower income setting is implemented by adding lag-distributed income per capita as a covariate on excess mortality, which causes a negative relationship between income and mortality. This assumption is based on the observation that more sophisticated forms of treatment such as intensive care units (ICU), ventilator support and surgery may be required for higher acuity injuries resulting from road injuries.

After incidence cause models were conducted for each type of road injury, we split the cause incidence into inpatient and outpatient incidence based on a coefficient derived in DisMod-MR 2.1 in locations that had both types of data. Both of these series then went through the following steps. We developed a severity hierarchy of nature-of-injury types by using pooled datasets of follow-up studies from China, the Netherlands and the USA where health status 1 year after injury could be mapped to existing GBD disability weights. ^{28–34} This severity hierarchy was used to identify the injury that would cause the most disability in the event that a road injury lead to multiple types of injuries (eg, a spinal cord transection and a wrist fracture).

Next, recognising that injury disability is determined by nature of injury rather than cause of injury, we estimated the proportion of road injuries that would lead to each nature-of-injury type being the most severe. We computed these proportions using Dirichlet regression methods in dual-coded hospital and emergency department data where both cause and nature could be identified. This process and the data sources used are described in more detail in other GBD studies.³⁵ Each cause–nature matrix was specific to hospital admission versus injury warranting other healthcare, high/low income countries and territories, male/female and age category. Deriving these matrices separately in this manner allows variation by these variables. We then applied these proportions to our cause-of-injury incidence from DisMod-MR 2.1 in order to estimate cause-nature incidence. We converted these estimates to prevalence using the average duration for each nature of nature of injury and for inpatient and outpatient injuries from the Dutch Injury Surveillance System with supplementation from expert-driven estimates of short-term duration for nature of injury categories that had insufficient numbers in the Dutch dataset and for untreated injuries.³¹ We measured the probability of long-term (permanent) disability to account for the permanence of conditions such as spinal cord injury as opposed to the shorter term recovery for conditions such as a fibular fracture. The probability of long-term disability was based on analysis of long-term follow-up studies. ^{28–34} Long-term prevalence was then calculated based on the ordinary differential equation solver used in DisMod-MR 2.1 to incorporate the parameters of incidence and long-term mortality risk for natureof-injury conditions with increased mortality risk (eg., traumatic brain injury) such that prevalence is correctly estimated after accounting for excess mortality risk. Finally, we calculated YLDs by multiplying the prevalence of a health state, as defined in this process as the nature of injury, and a disability weight, which has been mapped to these injuries in previous GBD research.³⁶ Finally, across all causes in GBD, a comorbidity correction is applied to account for comorbidity distributions in the population.¹

Socio-demographic Index

SDI is an indicator based on the human development index that includes income per capita, average educational attainment and total fertility rate under 25. Low SDI values correspond to low income per capita, low educational attainment and high fertility under 25 years, while high values correspond to higher income per capita, greater educational attainment and lower fertility under 25 years. We tabulate some results in this study by SDI quintile in order to identify socioeconomic patterns in road injury burden.

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Guidelines for Accurate and Transparent Health Estimates Reporting (GATHER) compliance

This study complies with the GATHER recommendations (see online supplementary appendix 2). Analyses were completed using Python version 2.7, Stata V.13.1 or R version 3.3. Statistical code used for GBD estimation is publicly available online at healthdata.org.

RESULTS

Summary results are as follows. Additional results by age, sex, year, location and injury cause and nature are available online at healthdata.org. Online resources also allow for measuring changes between different years, for example, between 2007 and 2017 as opposed to 1990 and 2017 as well as reviewing sources of data used in GBD 2017.

Incidence

Online supplementary appendix table 1 shows all ages incidence counts and age-standardised incidence rates for 2017 as well as the percentage change in age-standardised rates from 1990 to 2017 for overall road injuries. Countries in the middle SDI quintile experienced the highest increase of incidence rates from 1990 to 2017, with a 53.3% (95% UI 47.1 to 59.4) increase. High SDI was the only quintile that had decreased incidence rates during that time period, with a decrease of 16.5% (11.9 to 21.0). Figure 1 shows the new cases and age-standardised incidence rates of road injuries for 2017 and the per cent change between 1990 and 2017 for age-standardised incidence rates by country and territory. Globally, the age-standardised incidence rate was 692 (605 to 786) per 100 000 in 2017, representing an increase of 11.3% (6.4 to 15.8) from 1990 to 2017 and corresponding to 54 192 330 (47 381 583 to 61 645 891) new cases in 2017. Age-standardised incidence rates decreased from 1990 to 2017 in 109 out of 195 countries and territories, with the largest declines in South Korea, Iraq and Portugal, which decreased by 40.6% (33.3 to 46.6), 40.4% (34.5 to 45.2) and 38.8% (31.9 to 45.5), respectively.

The regions with the highest age-standardised incidence rates in 2017 were Central Europe (1467 (1297 to 1687)), Australasia (1304 (1157 to 1480)) and Eastern Europe (1193 (1022 to 1405)). Among the 21 GBD regions, 10 experienced significant decreases in age-standardised incidence rates, 9 regions experienced significant increases in age-standardised incidence rates (with the greatest increases found in East Asia and Oceania) and the remaining two regions experienced no significant change in age-standardised incidence rates (Central Europe and Central Asia). Age-standardised incidence rates decreased the most from 1990 to 2017 in High-income Asia Pacific, decreasing by 28.3% (23.5 to 33.2) and had the greatest increase in East Asia, where it increased by 111.2% (101.4 to 120.8). In terms of an age pattern, figure 2 shows global age-specific incidence rates for each age group by sex in 2017. This figure emphasises how road injury incidence is heavily concentrated in young to middle age groups and that males experience higher incidence rates than females, particularly in young adulthood.

Cause-specific mortality

Online supplementary appendix table 2 shows all ages deaths and age-standardised mortality rates for 2017 as well as the percentage change in age-standardised rates from 1990 to 2017. Globally, the age-standardised mortality rate was 15.8 (15.2 to 16.3) per 100 000 in 2017, which corresponded to 1 243 068 (1 191 889 to 1 276 940) deaths in 2017 and represented a 29.0% (25.0 to 33.6) decrease in age-standardised mortality rate

from 1990 to 2017. Geographically, figure 3 shows the deaths and age-standardised mortality rate from road injuries in 2017 and the per cent change between 1990 and 2017. This figure reveals the general pattern that mortality rates from road injuries is highest in select countries in North Africa, the Middle East and Southern sub-Saharan Africa in 2017. The countries with the highest age-standardised mortality rates were Central African Republic (85.5 (50.7 to 111.2) deaths per 100 000), Somalia (51.1 (27.8 to 72.0)) and United Arab Emirates (49.9 (39.5 to 61.1)). China had the highest number of total deaths, with 261 802 (247 924 to 273 651) deaths estimated in 2017.

YLDs, YLLs and DALYs

Online supplementary appendix table 3 shows the counts, age-standardised rates and per cent change from 1990 to 2017 of YLDs, YLLs and DALYs for road injuries. Globally, in 2017, road injuries resulted in 57 638 366 (55 500 786 to 59 369 191) YLLs, 10 159 667 (7 272 042 to 13 618 818) YLDs and 67 798 033 (64 337 599 to 71 454 968) DALYs, reflecting age-standardised rates of 745 (718 to 767) per 100 000, 126 (90 to 169) and 871 (828 to 917), respectively. Age-standardised YLLs and DALYs decreased by 34.4% (30.4 to 38.5) and 30.8% (26.9 to 35.0), respectively, between 1990 and 2017, while age-standardised YLDs increased 2.2% (0.3 to 4.0). The region with the highest age-standardised DALY rate was Central sub-Saharan Africa with 1720 (1448 to 1999) DALYs per 100 000, which represented 1564 (1302 to 1834) YLLs and 156 (114 to 204) YLDs.

Mortality-to-incidence ratios (MIRs)

Figure 4 shows the ratios of age-standardised mortality rates to age-standardised incidence rates by region in 1990 and 2017, which approximates the risk of death given a road injury. This figure shows how the MIRs vary by both time and location. The Caribbean had the highest MIR in 2017, while Australasia had the lowest, following the pattern of percentage DALYs caused by YLDs described above. While MIR varied substantially across regions, it also declined in every region from 1990 to 2017.

Nature of injuries caused by road injuries

The average global disability weight used in computing YLDs after comorbidity adjustment was 5.8%. Figure 5 shows the distribution of natures of injury in terms of age-standardised prevalence by region. This figure shows that the category of injury that includes fractures of patella, tibia or fibula or ankle is the leading cause of disability for victims of road injuries. TBI is also an important contributor to health loss from road injuries in all regions of the world.

DISCUSSION

The Global Status Report on Road Safety in 2018 published by the WHO cites important progress in road safety initiatives that have made at the country level, such as new legislation oriented to road safety, updated vehicle standards and technology and access to trauma care. For example, 123 out of 175 countries included in the report were noted to have best-practice road safety laws implemented for at least one of the key risk factors for road injuries, and the report notes progress such as additional countries passing legislation and policy related to drink driving, motorcycle helmet use and child restraint systems. In this study, we found that despite global increases in road injuries incidence between 1990 and 2017, cause-specific mortality has decreased over the same time period, which likely reflects many of these underlying country-level

Incidence

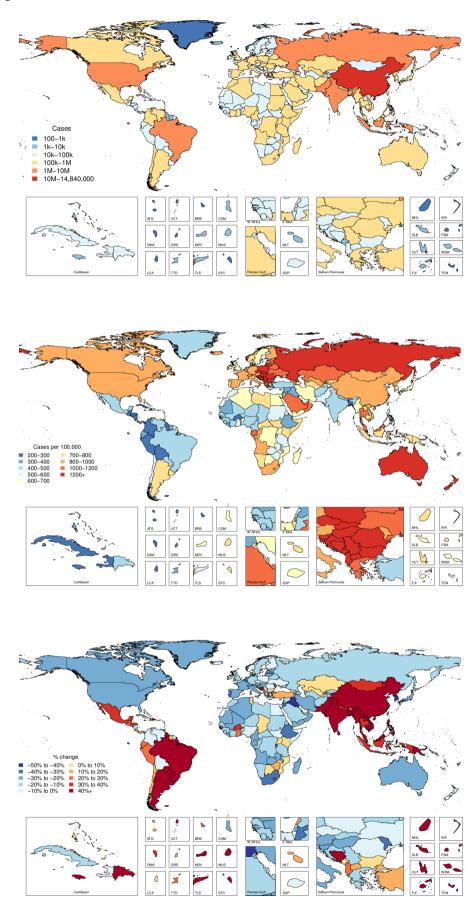


Figure 1 Incident cases, age-standardised incidence rates, and per cent change between 1990 and 2017 by country for road injuries.

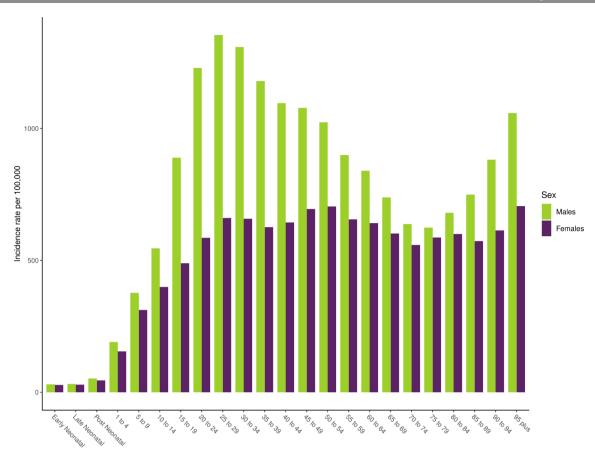


Figure 2 Age-specific and sex-specific incidence of road injuries globally in 2017.

improvements as described by the WHO. From this summary finding, several important themes emerge.

First, the observation of incidence increasing and mortality decreasing on the global level implies that while road injuries are becoming more frequent, individuals experiencing road injuries are less likely to die. It is likely that at least part of the increases in incidence can be explained by broadly increasing access to and utilisation of motorised transport in all locations of the world over the time period of this study, including shifts in types of motorised transit (eg, from bicycles to motorbikes) being used. This observation may also imply general improvements in case fatality rates. Improvements in case fatality rates may be affected by two general processes. First, it is possible that improvements in infrastructure, driving laws such as seatbelt laws and vehicle safety improvements have led to the types of disability sustained in road injuries decreasing in severity over time. For example, a driver who was in a road incident in 1990 may have been less likely to be wearing a seatbelt than a driver in 2017, which could have increased the probability of more severe injuries and death in 1990 relative to 2017, all else being equal. Similarly, infrastructure improvements such as improved roads, guard rails and streetlights, particularly in developing economies, may have led to less morbidity and mortality in each road injury case, even if the total number of cases is increasing due to factors such as increased rates of driving.^{37 38} The second possible factor that could lead to improvements in case fatality is improvements in access to medical care following a road injury. For example, adding ambulance services, building trauma centres and ensuring access to emergency medical care in all populations is likely to be beneficial in terms of improving survival for road injury cases, which has been shown in locations that advance trauma

systems.³⁹ Advances in trauma care over the past three decades have led to improved imaging and diagnostic technologies being more readily available to global populations, and research in trauma resuscitation has led to better understanding of the pathology that can occur in a road injury, though postincident care in road injuries remains an ongoing area of research.^{40 41} It is likely that the implied improvements in case fatality have also been affected by improved quality and access to medical care on a global scale. Among SDI quintiles, one exception to this trend occurred in the highest SDI quintile, which experienced decreases both in incidence and mortality, suggesting that concomitant improvements may be possible as socioeconomic development continues globally.

Second, while we found global improvements in mortality despite increases in incidence, we also observed considerable heterogeneity by country and region. Despite global improvements in mortality, multiple countries experienced increases in age-standardised cause-specific mortality from road injuries during this study period. For example, Paraguay, Chad, Lesotho, Pakistan, Mongolia and North Korea experienced increases in road injuries mortality, emphasising that despite global improvements, it is important for health policy research to be conducted in areas where fatal burden from road injuries is still increasing. For example, patients with moderate-to-severe injury that received treatment at a level 1 trauma centre in the USA were shown to be at a 25% decreased risk of death when compared with those who accessed a non-trauma centre, raising the question of whether medical infrastructure development could produce similar improvements in lower income settings. 40 It is possible that portions of road injury burden may be mitigated by legislation (eg, seatbelt laws), infrastructure and engineering

Mortality

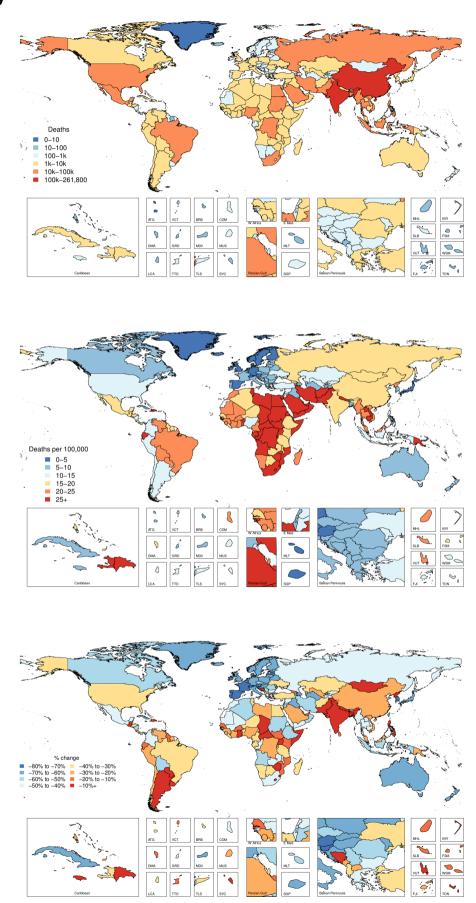


Figure 3 Deaths, age-standardised mortality rates and per cent change between 1990 and 2017 by country for road injuries.

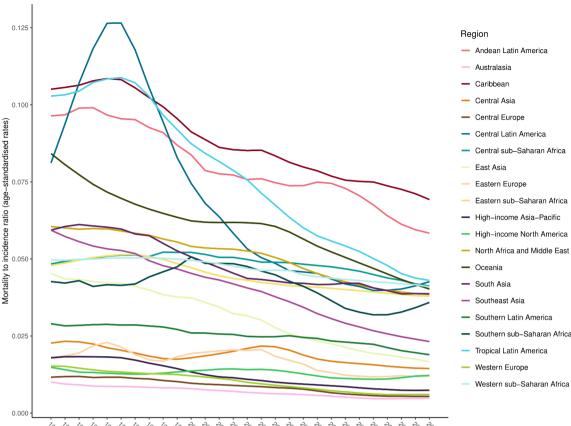


Figure 4 Changes in mortality-to-incidence ratios by GBD region from 1990 to 2017. GBD, Global Burden of Disease.

(eg, road construction) and behavioural modifications (eg, intoxicated driving). Yet it is also likely that there are still unidentified factors that lead to road injury incidence and mortality, particularly as these trends are likely governed by a wide array of factors ranging from trauma pathophysiology to vehicle engineering to social behaviours. Future road injury research may benefit from more comprehensive syntheses of how various causes and modifiers affect these outcomes, similar to how our understanding of cancer, infectious disease and cardiovascular disease has benefited from laboratory-based, translational-based and population-based research studies.

Third, we found that changes in incidence and mortality varied by development. Specifically, countries and territories in the middle SDI quintile experienced the greatest increases in age-standardised incidence between 1990 and 2017, while low SDI quintile locations increased less, and high SDI quintile locations actually decreased in terms of incidence. These findings are reminiscent of the transition phases described in literature on the epidemiological transition, where a country's burden of disease and injury is modulated by where the country is on the development spectrum. For example, Papua New Guinea and Myanmar, low and low-middle SDI countries, respectively, have experienced significant economic growth in the past decade. 42 Both countries have also experienced increased incidence of road injuries over the past 10 years, while the burden of communicable diseases decreased. These country experiences support the idea that while countries transition to more stable economies, road injuries predictively become more burdensome. Interestingly, there is evidence that reductions in road traffic injuries have positive effects on GDP per capita, so there is incentive

for developing countries to prioritise road safety initiatives and injury prevention. 43

Fourth, for the first time in GBD research, we were able to estimate the burden of road injuries in terms of the types of disability that road injuries caused. Specifically, we found that the most common nature of injury sustained in a road injury in all regions was fracture of patella, tibia/fibula or ankle and that in most regions, moderate/severe TBIs were the next leading cause of disability in road injuries. These are important findings for two reasons. Lower extremity fractures can require surgical management in order to avoid longer term disability, which emphasises the importance of modern medical services including surgical services being available in all areas of the world. In addition, these findings show how disability from road injuries can lead to lifelong health loss in the form of conditions like TBI that can have irreversible health consequences, emphasising the importance of preventative strategies in reducing future burden from road injuries.

There were several limitations to this study. First, similar to other analyses in GBD research, the uncertainty of road injury morbidity and mortality rates is affected by data availability. In countries and territories with absent or sparse data, the modelling framework relies more on covariates and other locations that do have data, which leads to greater uncertainty around the point estimates. Greater UIs mean that readers and policymakers should use more caution when acting on these results. To address this limitation, health systems in the future should prioritise good data collection strategies in order to help improve the accuracy of future research in road injury burden. Current data limitations, modelling differences and garbage code redistribution,

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and similar

Original research

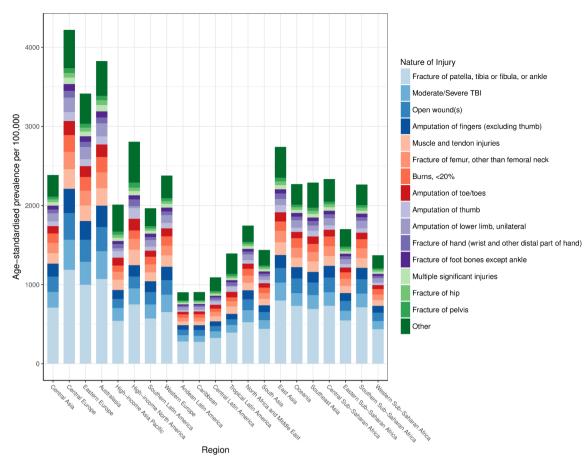


Figure 5 Distribution of most severe nature of injury sustained in road injuries by region in 2017. TBI, traumatic brain injury.

particularly for data-sparse or data-absent locations likely account for much of the difference between global mortality estimates from the WHO, which estimated 1.35 million deaths in 2016, and GBD 2017, which estimated 1.25 million deaths in 2016. Second, as described in other GBD literature on injury

What is already known on the subject

- Road injuries are known to be a major cause of health loss globally, both in terms of morbidity and mortality.
- While progress on mitigating health loss from road injuries has been made in some locations, there is still considerable morbidity and mortality in all areas of the world, including in low-income and middle-income regions.

What this study adds

- ► Road injury incidence has increased globally from 1990 to 2017, while mortality has decreased.
- ➤ Trends in mortality-to-incidence ratios for road injuries have varied depending on region of the world between 1990 and 2017.
- ► The specific type of bodily injury occurring in road injuries is now estimated, with the most common nature of injury sustained in road injuries being a fracture of the patella, tibia or fibula, or ankle.

estimation, the current process for assigning disability to a road injury case requires predicting the most disabling injury that results from a road injury, without taking into consideration the possibility that multiple natures of injury can result from a road injury. In future GBD research, developing methods to capture all forms of disability that result from road injuries could help measure the total health loss burden from these conditions. Finally, a general limitation of non-fatal injury estimation in GBD 2017 was that long-term follow-up studies used for injury severity hierarchies and probabilities of long-term disability are only available in select countries. Future GBD updates should focus on adding more data to inform this analytical process.

CONCLUSION

This study further substantiates the key messages highlighted in the Global Status Report on Road Safety 2018 by the WHO. In particular, despite improvements in mortality, road injuries remain critically important cause of morbidity and mortality globally, and more research is needed to better measure and understand how road injuries can be prevented, particularly in developing economies. Investing in preventative measures as well as ensuring that victims of road injuries have access to first response trauma and medical care could help drive improvements in road injury burden in the future.

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Correction: Morbidity and mortality from road injuries: results from the **global Burden of Disease Study 2017**

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Appendix 1

Summary of General Global Burden of Disease Study Methods

The Institute for Health Metrics and Evaluation with a growing collaboration of scientists produces annual updates of the Global Burden of Disease study. Estimates span the period from 1990 to the most recent completed year (2017). By the time of the release of GBD 2017 in November 2018, there were 3,676 collaborators in 144 countries and 2 territories who contributed to this global public good. Annual updates allow incorporation of new data and method improvements to ensure that the most up-to-date information is available to policy makers in a timely fashion to help make resource allocation decisions.

The guiding principle of GBD is to assess health loss due to mortality and disability comprehensively, where we define disability as any departure from full health. In GBD 2017, estimates were made for 195 countries and territories, and 579 subnational locations, for 28 years starting from 1990, for 23 age groups and both sexes. Deaths were estimated for 282 diseases and injuries, while prevalence and incidence were estimated for 355 diseases and injuries. In order to allow meaningful comparisons between deaths and non-fatal disease outcomes as well as between diseases, the data on deaths and prevalence are summarised in a single indicator, the disability-adjusted life-year (DALY). DALYs are the sum of years of life lost (YLLs) and years lived with disability (YLDs). YLLs are estimated as the multiplication of counts of death and a standard, "ideal", remaining life expectancy at the age of death. The standard life expectancy is derived from the lowest observed mortality rates in any population in the world greater than 5 million. YLDs are estimated as the product of prevalence of individual consequences of disease (or "sequelae") times a disability weight that quantifies the relative severity of a sequela as a number between zero (representing "full health") and 1 (representing death). Disability weights have been estimated in nine population surveys and an open-access internet survey in which respondents are asked to choose the "healthier" between random pairs of health states that are presented with a short description of the main features.

All-cause mortality rates are estimated from vital registration data in countries with complete coverage¹. For other countries, the probabilities of death before age 5 and between ages 15 and 60 are estimated from censuses and surveys asking mothers to provide a history of children ever born and those still alive, and surveys asking adults about siblings who are alive or have passed away. Using model life tables, these probabilities of death are transformed into agespecific death rates by location, year, and sex.

For cause of death estimation, GBD has collated a large database of cause of death data from vital registrations and verbal autopsy surveys in which relatives are asked a standard set of questions to ascertain the likely cause of death, supplemented with police and mortuary data for injury deaths in countries with no other data². For countries with vital registration data, the completeness is assessed with demographic methods based on comparing recorded deaths with population counts between two successive censuses. The cause of death information is provided in a large number of different classification systems based on versions of the

International Classification of Diseases or bespoke classifications in some countries. All data are mapped into the disease and injury categories of GBD. All classification systems contain codes that are less informative because they lack a specific diagnosis (eg, unspecified cancer) or refer to codes that cannot be underlying cause of death (eg, low back pain or senility) or are intermediate causes (eg, heart failure or sepsis). Such deaths are redistributed to more precise underlying causes of death. After these redistributions and corrections for under-registration, the data are analysed in CODEm (cause of death ensemble model), a highly systematised tool that runs many different models on the same data and chooses an ensemble of models that best reflects all the available input data. Models are chosen with variations in the statistical approach ("mixed effects" of spatiotemporal Gaussian Process Regression), in the unit of analysis (rates or cause fractions), and the choice of predictive covariates. The statistical performance of all models is tested by holding out 30% of the data and checking how well a model covers the data that were held out. To enforce consistency from CODEm, the sum of all cause-specific mortality rates is scaled to that of the all-cause mortality rates in each age, sex, location, and year category.

Non-fatal estimates are based on systematic reviews of published papers and unpublished documents, survey microdata, administrative records of health encounters, registries, and disease surveillance systems³. Our Global Health Data Exchange (GHDx, http://ghdx.healthdata.org/) is the largest repository of health data globally. We first set a reference case definition and/or study method that best quantifies each disease or injury or consequence thereof. If there is evidence of a systematic bias in data that used different case definitions or methods compared to reference data we adjust those data points to reflect what its value would have been if measured as the reference. This is a necessary step if one wants to use all data pertaining to a particular quantity of interest rather than choosing a small subset of data of the highest quality only. DisMod-MR 2.1, a Bayesian meta-regression tool, is our main method of analyzing non-fatal data. It is designed as a geographical cascade where a first model is run on all the world's data, which produces an initial global fit and estimates coefficients for predictor variables and the adjustments for alternative study characteristics. The global fit adjusted by the values of random effects for each of seven GBD super-regions, the coefficients on sex and country predictors, are passed down as data to a model for each super-region together with the input data for that geography. The same steps are repeated going from super-region to 21 region fits and then to 195 fits by country and where applicable a further level down to subnational units. Below the global fit, all models are run separately by sex and for six time periods: 1990, 1995, 2000, 2005, 2010, and 2017. During each fit all data on prevalence, incidence, remission, and mortality are forced to be internally consistent. For most diseases, the bulk of data on prevalence or incidence is at the disease level with fewer studies providing data on the proportions of cases of disease in each of the sequelae defined for the disease. The proportions in each sequela are pooled using DisMod-MR 2.1 or meta-analysis, or derived from analyses of patient-level datasets. The multiplication of prevalent cases for each disease sequela and the appropriate disability weight produces YLD estimates that do not yet take into account comorbidity. To correct for comorbidity, these data are used in a simulation to create hypothetical individuals in each age, sex, location, and year combination who experience no, one, or multiple sequelae simultaneously. We assume that disability weights are

multiplicative rather than additive as this avoids assigning a combined disability weight value in any individual to exceed 1, ie, be worse than a "year lost due to death". This comorbidity adjustment leads to an average scaling down of disease-specific YLDs ranging from about 2% in young children up to 17% in oldest ages.

All our estimates of causes of death are categorical: each death is assigned to a single underlying cause. This has the attractive property that all estimates add to 100%. For risks, we use a different, "counterfactual" approach, ie, answering the question: "what would the burden have been if the population had been exposed to a theoretical minimum level of exposure to a risk". Thus, we need to define what level of exposure to a risk factor leads to the lowest amount of disease. We then analyse data on the prevalence of exposure to a risk and derive relative risks for any risk-outcome pair for which we find sufficient evidence of a causal relationship. Prevalence of exposure is estimated in DisMod-MR 2.1, using spatiotemporal Gaussian Process Regression, or from satellite imagery in the case of ambient air pollution. Relative risk data are pooled using meta-analysis of cohort, case-control and/or intervention studies. For each risk and outcome pair, we evaluate the evidence and judge if the evidence falls into the categories of "convincing" or "probable" as defined by the World Cancer Research Fund⁴.

From the prevalence and relative risk results, population attributable fractions are estimated relative to the theoretical minimum risk exposure level (TMREL). When we aggregate estimates for clusters of risks, eg, metabolic or behavioural risks, we use a multiplicative function rather than simple addition and take into account how much of each risk is mediated through another risk. For instance, some of the risk of high body mass index is directly onto stroke as an outcome but much of its impact is mediated through high blood pressure, high cholesterol, or high fasting plasma glucose, and we would not want to double count the mediated effects when we estimate aggregates across risk factors⁵.

Uncertainty is propagated throughout all these calculations by creating 1,000 values for each prevalence, death, YLL, YLD, or DALY estimate and performing aggregations across causes and locations at the level of each of the 1,000 values for all intermediate steps in the calculation. The lower and upper bounds of the 95% uncertainty interval are the 25th and 975th values of the ordered 1,000 values. For all age-standardised rates, GBD uses a standard population estimated elsewhere in the GBD analytical process.

GBD uses a composite indicator or sociodemographic development, SDI, which reflects the geometric mean of normalised values of a location's income per capita, the average years of schooling in the population 15 and over, and the total fertility rate under age 25. Countries and territories are grouped into five quintiles of high, high-middle, middle, low-middle, and low SDI based on their 2017 values.

1GBD 2017 Collaborators. Global, regional, and national age- and sex-specific mortality and life expectancy for 195 countries and territories, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. *The Lancet* 2018.

2GBD 2017 Collaborators. Global, regional, and national age-sex-specific mortality for 282 causes of death for 195 countries and territories, 1980–2017: a systematic analysis for the Global Burden of Disease Study 2017. *The Lancet* 2018.

- 3GBD 2017 Collaborators. Global, regional, and national incidence, prevalence, and YLDs for 328 acute and chronic diseases and injuries for 195 countries, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. *The Lancet* 2018.
- 4Food, nutrition, physical activity, and the prevention of cancer: a global perspective. 2007. http://www.aicr.org/assets/docs/pdf/reports/Second_Expert_Report.pdf.
- 5GBD 2017 Collaborators. Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. *The Lancet* 2018.

Appendix 2

GATHER checklist of information that should be included in reports of global health estimates, with description of compliance and location of information for GBD 2017.

#	GATHER checklist item	Description of compliance	Reference
Obj	jectives and funding	•	
1	Define the indicators, populations, and time periods for which estimates were made.	Narrative provided in paper and appendix describing indicators, definitions, and populations	Main text (Methods) and appendix
2	List the funding sources for the work.	Funding sources listed in paper	Summary (Funding)
Dat	ta Inputs		
For	all data inputs from multiple sources that are synthesised as part	t of the study:	
3	Describe how the data were identified and how the data were accessed.	Narrative description of data seeking methods provided	Main text (Methods) and appendix
4	Specify the inclusion and exclusion criteria. Identify all ad-hoc exclusions.	Narrative about inclusion and exclusion criteria by data type provided; ad hoc exclusions in causespecific write-ups	Main text (Methods) and appendix
5	Provide information on all included data sources and their main characteristics. For each data source used, report reference information or contact name/institution, population represented, data collection method, year(s) of data collection, sex and age range, diagnostic criteria or measurement method, and sample size, as relevant.	An interactive, online data source tool that provides metadata for data sources by component, geography, cause, risk, or impairment has been developed	Online data citation tools: http://ghdx.healthdata.org/gbd-2017
6	Identify and describe any categories of input data that have potentially important biases (e.g., based on characteristics listed in item 5).	Summary of known biases by cause included in appendix	Appendix
For	data inputs that contribute to the analysis but were not synthesis	sed as part of the study:	
7	Describe and give sources for any other data inputs.	Included in online data source tool	http://ghdx.healthdata.o rg/gbd-2017
For	all data inputs:		
8	Provide all data inputs in a file format from which data can be efficiently extracted (e.g., a spreadsheet as opposed to a PDF), including all relevant meta-data listed in item 5. For any data inputs that cannot be shared due to ethical or legal reasons, such as third-party ownership, provide a contact name or the name of the institution that retains the right to the data.	Downloads of input data available through online tools, including data visualisation tools and data query tools; input data not available in tools will be made available upon request	Online data visualisation tools, data query tools, and the Global Health Data Exchange
Dat	ta analysis		

9	Provide a conceptual overview of the data analysis method. A diagram may be helpful.	Flow diagrams of the overall methodological processes, as well as cause-specific modelling processes, have been provided	Main text (Methods) and appendix
10	Provide a detailed description of all steps of the analysis, including mathematical formulae. This description should cover, as relevant, data cleaning, data pre-processing, data adjustments and weighting of data sources, and mathematical or statistical model(s).	Flow diagrams and corresponding methodological write-ups for each cause, as well as the databases and modelling processes, have been provided	Main text (Methods) and appendix
11	Describe how candidate models were evaluated and how the final model(s) were selected.	Provided in the methodological write-ups	Appendix
12	Provide the results of an evaluation of model performance, if done, as well as the results of any relevant sensitivity analysis.	Provided in the methodological write-ups	Appendix
13	Describe methods for calculating uncertainty of the estimates. State which sources of uncertainty were, and were not, accounted for in the uncertainty analysis.	Appendix	Appendix
14	State how analytic or statistical source code used to generate estimates can be accessed.	Appendix	http://ghdx.healthdata.o rg/gbd-2017/code
Resi	ults and Discussion		
15	Provide published estimates in a file format from which data can be efficiently extracted.	GBD 2017 results are available through online data visualisation tools, the Global Health Data Exchange, and the online data query tool	Main text, and online data tools (data visualisation tools, data query tools, and the Global Health Data Exchange)
16	Report a quantitative measure of the uncertainty of the estimates (e.g. uncertainty intervals).	Uncertainty intervals are provided with all results	Main text, appendix, and online data tools (data visualisation tools, data query tools, and the Global Health Data Exchange)
17	Interpret results in light of existing evidence. If updating a previous set of estimates, describe the reasons for changes in estimates.	Discussion of methodological changes between GBD rounds provided in the narrative of the manuscript and appendix	Main text (Methods and Discussion) and appendix
18	Discuss limitations of the estimates. Include a discussion of any modelling assumptions or data limitations that affect interpretation of the estimates.	Discussion of limitations provided in the narrative of the main paper, as well as in the methodological writeups in the appendix	Main text (Limitations) and appendix

		d rates between 1990 and 2017 by Incidence (95% UI)	rocation for road injunes		Prevalence (95% UI)	
Location	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates betwee 1990 and 2017
ilobal	54 192 330	692	11.3	174 209 559	2 162	6.1
	(47 381 583 to 61 645 891)	(605 to 786)	(6.4 to 15.8)	(162 041 952 to 187 472 078)	(2 012 to 2 326)	(4.4 to 7.8)
Low SDI	5 375 667	441	5.1	12 631 012	1 350	3.1
Low-middle SDI	(4 618 485 to 6 300 332)	(382 to 507)	(0.5 to 9.6)	(11 768 288 to 13 604 175)	(1 257 to 1 453)	(1.4 to 4.7)
	8 877 424	526	28.0	23 019 357	1 600	25.0
Middle SDI	(7 650 756 to 10 260 632)	(456 to 601)	(22.4 to 33.4)	(21 410 093 to 24 775 486)	(1 488 to 1 723)	(23.4 to 27.1)
	14 929 437	675	53.3	46 704 019	2 030	46.9
High-middle SDI	(13 032 825 to 17 017 698)	(590 to 768)	(47.1 to 59.4)	(43 353 475 to 50 443 635)	(1886 to 2190)	(44.5 to 49.4)
	14 383 420	958	26.1	48 571 716	2801	17.0
	(12 443 509 to 16 459 412)	(838 to 1 088)	(21.0 to 30.8)	(45 076 557 to 52 482 617)	(2 604 to 3 022)	(15.2 to 18.7)
	10 350 223	925	-16.5	42 346 323	2 689	-15.8
High SDI	(9 153 450 to 11 670 460)	(811 to 1 072)	(-21.0 to -11.9)	(39 300 706 to 45 846 127)	(2 498 to 2 913)	(-17.0 to -14.7)
	4 923 859	1 170	-12.9	18 465 790	3 461	-12.3
Central Europe, Eastern Europe, and Central Asia	(4 329 867 to 5 570 520)	(1 026 to 1 340)	(-17.0 to -8.6)	(17 051 913 to 20 166 118)	(3 196 to 3 771)	(-13.6 to -11.0)
	759 348	818	-5.3	2 078 416	2 385	-6.7
Central Asia	(665 702 to 856 937)	(722 to 920)	(-12.0 to 1.6)	(1 922 852 to 2 256 558)	(2 205 to 2 591)	(-7.7 to -5.7)
Armenia	20 268	654	-14.3	69 543	1 877	-16.0
	(17 748 to 22 866)	(567 to 751)	(-20.7 to -7.1)	(64 414 to 75 333)	(1 741 to 2 032)	(-17.1 to -15.0)
Azerbaijan	72 627	685	-15.6	213 505	1 986	-16.2
	(62 997 to 84 136)	(596 to 792)	(-23.0 to -6.1)	(197 288 to 231 133)	(1 835 to 2 151)	(-18.1 to -14.5)
Georgia	38 439	1 039	9.8	140 220	2 925	7.8
	(34 200 to 42 558)	(919 to 1 158)	(1.8 to 18.0)	(129 273 to 153 114)	(2 696 to 3 188)	(6.3 to 9.2)
Kazakhstan	196 365	1 084	1.3	564 509	3 078	-0.4
	(172 735 to 219 475)	(953 to 1 218)	(-7.5 to 10.9)	(520 315 to 615 237)	(2 838 to 3 349)	(-1.8 to 1.0)
Kyrgyzstan	50 019	788	-19.8	126 026	2 284	-20.4
	(43 806 to 56 283)	(695 to 881)	(-26.9 to -11.8)	(116 646 to 136 699)	(2 113 to 2 480)	(-21.4 to -19.5)
Mongolia	31 285	934	37.6	83 458	2 751	30.5
Tajikistan	(27 303 to 35 608)	(820 to 1 061)	(27.4 to 49.8)	(77 193 to 90 344)	(2 542 to 2 986)	(27.8 to 33.2)
	47 454	515	-17.6	113 774	1 557	-17.3
Turkmenistan	(41 170 to 55 096)	(448 to 588)	(-24.5 to -10.3)	(105 809 to 122 835)	(1 449 to 1 682)	(-18.5 to -16.2)
	36 929	725	-12.2	99 669	2 113	-13.9
	(31 858 to 43 047)	(628 to 842)	(-20.3 to -3.5)	(91 974 to 108 293)	(1951 to 2 293)	(-15.0 to -12.6)
	265 962	802	6.1	667 711	2 293	2.9
Uzbekistan	(231 341 to 303 579)	(704 to 911)	(-3.6 to 16.4)	(617 655 to 724 065)	(2 118 to 2 492)	(1.2 to 4.6)
	1 628 842	1 467	-7.2	6 668 038	4 220	-8.0
Central Europe	(1 458 069 to 1 819 420)	(1 297 to 1 687)	(-14.4 to 0.4)	(6 185 225 to 7 288 830)	(3 904 to 4 618)	(-9.0 to -6.9)
	36 354	1 286	26.4	128 825	3 692	21.7
Albania	(31 854 to 41 425)	(1 121 to 1 488)	(14.3 to 39.1)	(119 526 to 140 658)	(3 423 to 4 030)	(19.5 to 24.0)
Bosnia and Herzegovina	41 883	1 274	74.9	170 361	3 705	69.1
	(37 038 to 47 354)	(1 116 to 1 484)	(63.0 to 85.8)	(157 649 to 186 256)	(3 421 to 4 054)	(65.5 to 73.6)
Bulgaria	95 174	1 435	6.1	419 604	4 105	4.3
	(84 225 to 106 564)	(1 243 to 1 644)	(-4.9 to 17.1)	(388 565 to 459 091)	(3 792 to 4 496)	(2.5 to 6.1)
Croatia	66 672	1 654	-14.2	284 734	4 749	-12.2
	(59 485 to 75 079)	(1 444 to 1 920)	(-21.5 to -5.7)	(264 091 to 312 943)	(4 397 to 5 249)	(-13.6 to -10.8)
Czech Republic	168 633	1 711	-2.5	726 269	4 949	-0.5
	(149 243 to 187 385)	(1 487 to 1 951)	(-12.0 to 6.9)	(673 716 to 791 332)	(4 574 to 5 402)	(-2.5 to 1.3)
Hungary	118 866	1 284	-23.5	504 484	3 700	-22.3
	(105 802 to 133 375)	(1 118 to 1 502)	(-30.8 to -16.4)	(466 719 to 551 937)	(3 417 to 4 050)	(-23.7 to -20.9)
Macedonia	26 616	1 244	16.3	101 669	3 606	12.8
Montenegro	(23 377 to 30 016)	(1 084 to 1 436)	(7.8 to 26.0)	(94 054 to 111 451)	(3 329 to 3 953)	(11.2 to 14.6)
	8 790	1 412	5.3	32 575	4 052	4.5
Poland	(7 771 to 9 942)	(1 231 to 1 630)	(-3.8 to 15.6)	(30 218 to 35 540)	(3 751 to 4 430)	(3.0 to 5.9)
	587 099	1 575	-8.4	2 368 187	4 517	-8.8
Romania	(523 266 to 657 285)	(1 385 to 1 812)	(-17.2 to 1.1)	(2 197 814 to 2 588 866)	(4 179 to 4 949)	(-10.1 to -7.3)
	262 309	1 375	-8.1	1 062 776	3 900	-10.4
	(234 312 to 291 214)	(1 207 to 1 574)	(-15.6 to 1.9)	(984 963 to 1 160 111)	(3 613 to 4 263)	(-12.2 to -8.7)
	110 270	1 261	-15.5	428 949	3 611	-17.6
Serbia	(98 763 to 123 763)	(1 106 to 1 457)	(-24.4 to -6.2)	(397 457 to 468 195)	(3 342 to 3 949)	(-18.8 to -16.4)
	74 154	1 418	-20.0	296 765	4 099	-19.0
Slovakia	(65 623 to 83 358)	(1 240 to 1 639)	(-29.2 to -9.0)	(274 969 to 325 244)	(3 789 to 4 494)	(-20.2 to -17.5)
Slovenia	32 023	1 680	-26.5	142 839	4 893	-23.4
	(28 280 to 36 139)	(1 456 to 1 933)	(-34.4 to -20.0)	(132 582 to 155 753)	(4 517 to 5 339)	(-25.0 to -21.9)
Eastern Europe	2 535 669	1 193	-12.5	9 719 337	3 414	-12.9
	(2 164 640 to 2 934 117)	(1 022 to 1 405)	(-16.8 to -8.4)	(8 940 040 to 10 647 866)	(3 137 to 3 738)	(-14.6 to -11.0)
Belarus	100 142	1 052	-16.3	386 591	2 988	-17.0
	(88 843 to 113 176)	(918 to 1 202)	(-25.5 to -5.8)	(358 358 to 421 610)	(2 769 to 3 253)	(-18.6 to -15.6)
Estonia	13 599	1 074	-29.5	57 288	3 103	-28.2
	(11 853 to 15 520)	(924 to 1 254)	(-37.5 to -20.9)	(52 956 to 62 633)	(2 865 to 3 392)	(-29.4 to -26.9)
Latvia	21 609	1 143	-31.5	90 654	3 237	-31.0
	(18 970 to 24 426)	(992 to 1 311)	(-38.7 to -24.6)	(83 894 to 99 127)	(2 986 to 3 542)	(-32.1 to -30.0)
Lithuania	34 454	1 212	-22.6	140 291	3 415	-22.5
	(30 264 to 38 650)	(1 051 to 1 397)	(-31.0 to -13.1)	(129 970 to 153 982)	(3 159 to 3 748)	(-23.8 to -20.9)
Moldova	33 474	884	-30.4	123 859	2 543	-31.5
Russian Federation	(29 335 to 37 731)	(771 to 1 012)	(-37.0 to -22.0)	(114 426 to 134 541)	(2 353 to 2 758)	(-32.5 to -30.4)
	1 815 796	1 218	-14.2	6 856 229	3 493	-14.5
Ukraine	(1 542 761 to 2 111 685)	(1 036 to 1 434)	(-18.3 to -10.1)	(6 309 419 to 7 521 276)	(3 210 to 3 828)	(-16.5 to -12.3)
	516 594	1 177	-1.9	2 064 424	3 354	-3.2
igh-income	(438 209 to 602 891)	(997 to 1 397)	(-7.8 to 3.9)	(1 892 239 to 2 260 648)	(3 078 to 3 670)	(-4.6 to -1.7)
	8 841 525	840	-19.9	36 168 567	2 462	-19.2
	(7 810 602 to 10 005 336)	(737 to 975)	(-24.0 to -15.6)	(33 543 888 to 39 185 495)	(2 286 to 2 672)	(-20.3 to -18.2)
	365 586	1 304	-20.3	1 413 829	3 825	-19.3
Australasia	(326 635 to 409 673) 285 446	(1 157 to 1 480) 1 214	(-25.6 to -14.6) -23.2	(1 309 726 to 1 533 369) 1 111 015	(3 541 to 4 145)	(-20.9 to -18.1) -21.8
Australia	(251 293 to 324 837)	(1 058 to 1 401)	(-30.3 to -15.7)	(1 028 964 to 1 203 990)	3 5 7 9 (3 3 1 5 to 3 8 8 2)	(-23.6 to -20.3)
New Zealand	80 140	1 798	-5.9	302 814	5 166	-7.5
	(74 271 to 86 535)	(1 656 to 1 960)	(-11.9 to 0.5)	(279 258 to 328 615)	(4 760 to 5 603)	(-9.1 to -6.2)
High-income Asia-Pacific	1 335 884	686	-28.3	5 792 577	2 011	-24.0
	(1 176 156 to 1 502 607)	(594 to 806)	(-33.2 to -23.5)	(5 400 516 to 6 282 687)	(1 868 to 2 178)	(-25.5 to -22.5)
Brunei	4 670	1 054	-28.3	12 145	2 898	-29.1
	(4 053 to 5 289)	(927 to 1 181)	(-34.5 to -21.5)	(11 302 to 13 097)	(2 703 to 3 125)	(-30.2 to -28.2)
Japan	859 980	664	-22.7	4 113 525	2 002	-18.0
	(745 042 to 973 415)	(566 to 791)	(-27.7 to -17.5)	(3 829 491 to 4 464 379)	(1 859 to 2 167)	(-20.0 to -15.9)
South Korea	433 491 (387 384 to 487 353)	757 (667 to 871)	-40.6	1 529 429	2 086	-40.7
Singapore	37 742	681	(-46.6 to -33.3) -7.3	(1 429 084 to 1 655 718) 137 479	(1950 to 2257) 2026	(-41.8 to -39.6) -2.0
High-income North America	(32 788 to 43 547)	(587 to 807)	(-16.1 to 1.0)	(127 554 to 148 350)	(1879 to 2 185)	(-4.7 to 0.9)
	3 399 537	950	-21.7	13 171 952	2806	-22.3
Canada	(2 941 015 to 3 919 587)	(814 to 1 115)	(-25.8 to -17.6)	(12 026 067 to 14 553 077)	(2 558 to 3 106)	(-23.7 to -20.5)
	290 062	865	-24.2	1 217 767	2 533	-22.8
	(257 524 to 329 723)	(754 to 1 013)	(-32.0 to -15.4)	(1 121 708 to 1 330 128)	(2 333 to 2 772)	(-24.5 to -21.4)
	272	495	-23.9	956	1 466	-25.1
Greenland	(236 to 316)	(425 to 587)	(-30.5 to -16.8)	(882 to 1 042)	(1 350 to 1 598)	(-27.2 to -23.0)
	3 109 143	960	-21.3	11 952 998	2 840	-22.1
USA	(2 677 861 to 3 582 413)	(820 to 1 134)	(-25.8 to -16.8)	(10 896 374 to 13 225 377)	(2 584 to 3 146)	(-23.7 to -20.1)
Southern Latin America	460 533	690	40.0	1 458 078	1 965	33.6
	(410 553 to 514 073)	(613 to 778)	(28.9 to 51.8)	(1 358 268 to 1 574 354)	(1 827 to 2 122)	(31.1 to 36.0)
Argentina	326 577	727	46.7	1 021 089	2 096	41.1
	(287 719 to 369 475)	(639 to 829)	(33.0 to 62.8)	(948 414 to 1 105 770)	(1 945 to 2 268)	(38.4 to 43.9)
Chile	106 550	579	19.8	342 469	1 610	13.6
	(97 081 to 117 415)	(525 to 641)	(10.6 to 28.9)	(319 790 to 367 834)	(1 505 to 1 727)	(11.3 to 15.7)

	Incidence (95% UI)				Prevalence (95% UI)	
Location	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017
Uruguay	27 386	790	50.7	94 455	2 241	44.9
	(24 186 to 30 631)	(693 to 896)	(37.5 to 65.9)	(87 817 to 102 133)	(2 085 to 2 416)	(41.2 to 48.5)
Western Europe	3 279 986	803	-21.1	14 332 131	2 378	-19.0
	(2 912 763 to 3 707 329)	(699 to 939)	(-27.3 to -15.0)	(13 309 926 to 15 526 258)	(2 203 to 2 573)	(-20.7 to -17.6)
Andorra	669	893	-1.6	2 906	2 654	0.0
	(589 to 762)	(772 to 1 045)	(-9.4 to 6.4)	(2 697 to 3 161)	(2 454 to 2 880)	(-1.4 to 1.3)
Austria	68 018	836	-23.9	302 178	2 483	-20.9
Belgium	(59 892 to 77 750)	(718 to 985)	(-32.2 to -14.8)	(280 561 to 328 511)	(2 296 to 2 699)	(-23.2 to -19.0)
	88 023	794	-30.3	361 442	2 311	-29.2
	(78 734 to 98 989)	(694 to 915)	(-36.9 to -22.9)	(335 975 to 391 875)	(2 142 to 2 500)	(-31.3 to -27.4)
	13 212	1 050	-22.9	49 232	3 049	-22.6
Cyprus	(11 741 to 14 867)	(921 to 1 221)	(-31.1 to -14.4)	(45 667 to 53 358)	(2 826 to 3 303)	(-24.0 to -21.4)
	43 292	808	-18.9	184 313	2 402	-16.2
Denmark	(38 055 to 49 758)	(696 to 960)	(-27.5 to -10.3)	(170 906 to 199 986)	(2 222 to 2 604)	(-17.7 to -14.7)
Finland	44 338	869	-7.0	197 040	2 570	-3.7
	(39 083 to 50 521)	(751 to 1 016)	(-16.1 to 2.1)	(183 171 to 214 406)	(2 373 to 2 793)	(-4.9 to -2.4)
France	540 656	882	-25.4	2 309 036	2 617	-23.3
	(477 251 to 615 954)	(768 to 1 032)	(-32.8 to -17.8)	(2 148 566 to 2 506 643)	(2 428 to 2 839)	(-25.9 to -21.1)
Germany	623 851	820	-18.4	2 902 944	2 429	-16.3
	(548 376 to 711 948)	(702 to 968)	(-26.7 to -9.5)	(2 694 020 to 3 149 456)	(2 247 to 2 632)	(-18.3 to -14.6)
Greece	103 199	1 044	-12.3	468 839	3 051	-10.8
	(91 742 to 115 242)	(916 to 1 210)	(-20.1 to -3.6)	(436 740 to 508 641)	(2 833 to 3 299)	(-12.6 to -9.3)
Iceland	2 616	805	-9.9	9 953	2 397	-7.3
Ireland	(2 286 to 3 015)	(689 to 950)	(-18.0 to -0.9)	(9 224 to 10 774)	(2 219 to 2 591)	(-9.5 to -5.6)
	36 379	790	-12.0	138 737	2 354	-8.7
	(31 497 to 42 515)	(675 to 941)	(-21.0 to -0.9)	(128 464 to 150 663)	(2 173 to 2 551)	(-10.4 to -7.0)
	69 443	783	-6.1	219 581	2 274	-5.3
Israel	(60 792 to 80 687)	(682 to 915)	(-15.1 to 3.1)	(204 030 to 237 948)	(2 110 to 2 463)	(-7.0 to -3.8)
	493 255	830	-24.4	2 203 371	2 403	-22.7
Italy	(446 890 to 543 000)	(732 to 943)	(-30.6 to -17.7)	(2 054 997 to 2 382 958)	(2 237 to 2 594)	(-24.0 to -21.3)
Luxembourg	5 586	979	-18.7	22 208	2 883	-16.4
	(4 890 to 6 364)	(847 to 1 143)	(-28.5 to -9.4)	(20 647 to 24 128)	(2 673 to 3 129)	(-19.1 to -14.2)
Malta	2 835	719	10.6	12 939	2 147	13.9
	(2 496 to 3 226)	(621 to 843)	(1.8 to 19.8)	(12 031 to 13 990)	(1 991 to 2 319)	(12.3 to 15.6)
Netherlands	112 157	695	-17.3	470 159	2 035	-15.7
	(104 349 to 121 958)	(638 to 769)	(-24.9 to -8.7)	(438 032 to 506 556)	(1 890 to 2 190)	(-18.1 to -13.3)
Norway	37 682	742	-4.2	155 360	2 263	-1.7
Portugal	(32 398 to 43 940)	(629 to 889)	(-9.2 to 1.4)	(143 705 to 169 408)	(2 089 to 2 462)	(-3.7 to 0.6)
	81 004	768	-38.8	354 662	2 238	-38.5
Spain	(72 071 to 91 485)	(667 to 894)	(-45.5 to -31.9)	(329 629 to 384 046)	(2 079 to 2 419)	(-40.9 to -36.6)
	368 356	855	-26.0	1 661 725	2 540	-23.4
•	(324 617 to 419 664)	(738 to 1 010)	(-33.6 to -17.1)	(1 541 448 to 1 802 218)	(2 352 to 2 750)	(-25.8 to -21.4)
	65 182	690	-13.0	286 076	2 117	-10.7
Sweden	(56 194 to 75 588)	(586 to 832) 824	(-18.6 to -7.4)	(264 406 to 310 997)	(1 951 to 2 297)	(-12.5 to -9.0)
Switzerland	67 985 (61 335 to 75 217)	(732 to 948)	-20.7 (-27.2 to -13.8)	289 283 (269 723 to 312 082)	2 409 (2 239 to 2 594)	-19.6 (-21.0 to -18.3)
United Kingdom	408 849	653	-10.7	1 715 296	1 955	-8.5
	(351 584 to 476 468)	(556 to 784)	(-16.1 to -5.2)	(1 587 660 to 1 865 592)	(1 807 to 2 124)	(-10.1 to -7.0)
atin America and Caribbean	2 420 944	406	31.1	7 020 885	1 178	29.1
	(2 125 463 to 2 732 730)	(356 to 457)	(25.3 to 36.7)	(6 520 321 to 7 519 492)	(1 096 to 1 262)	(25.6 to 32.7)
Andean Latin America	194 102	321	18.4	518 087	903	11.3
Bolivia	(170 730 to 216 867)	(284 to 358)	(9.7 to 27.4)	(485 803 to 552 945)	(847 to 963)	(9.4 to 13.0)
	31 319	289	-3.9	79 987	821	-9.4
Ecuador	(27 214 to 35 937)	(252 to 329)	(-11.8 to 4.4)	(74 978 to 85 493)	(771 to 877)	(-11.5 to -7.2)
	66 229	400	27.8	175 503	1 117	21.3
	(57 960 to 74 230)	(352 to 446)	(15.6 to 41.3)	(164 222 to 187 216)	(1 045 to 1 192)	(18.7 to 23.9)
	96 554	293	20.1	262 597	823	11.8
Peru	(84 405 to 108 468)	(256 to 330)	(9.7 to 31.7)	(246 143 to 280 722)	(771 to 880)	(9.8 to 13.6)
	151 296	319	17.2	450 765	906	11.2
Caribbean	(132 325 to 170 382)	(278 to 359)	(8.5 to 26.0)	(419 736 to 485 368)	(844 to 975)	(10.2 to 12.5)
Antigua and Barbuda	231	254	18.0	741	731	17.6
	(201 to 262)	(222 to 293)	(7.9 to 28.7)	(692 to 796)	(682 to 785)	(15.3 to 20.0)
The Bahamas	1 213	313	2.4	3 576	885	2.1
	(1 060 to 1 370)	(274 to 353)	(-6.4 to 12.1)	(3 328 to 3 853)	(825 to 951)	(1.0 to 3.2)
Barbados	860	284	21.1	3 149	805	21.1
	(755 to 961)	(245 to 322)	(10.2 to 32.1)	(2 948 to 3 402)	(752 to 867)	(18.7 to 23.4)
Belize	1 249	319	22.6	3 075	938	20.3
	(1 088 to 1 419)	(280 to 358)	(12.1 to 34.9)	(2 858 to 3 310)	(872 to 1 013)	(18.5 to 22.3)
Bermuda	272	405 (354 to 467)	-0.3	1 090	1 149	2.1
Cuba	(241 to 306) 29 644	248	(-9.9 to 9.3) -16.2	(1 012 to 1 175) 107 278	(1 067 to 1 235) 693	(-1.4 to 6.1) -19.4
Dominica	(26 125 to 33 042)	(216 to 283)	(-25.0 to -7.8)	(100 090 to 115 621)	(645 to 745)	(-21.2 to -17.8)
	206	288	32.3	679	836	34.7
	(182 to 231)	(251 to 323)	(19.6 to 45.9)	(633 to 729)	(778 to 899)	(32.9 to 36.6)
	51 695	488	83.7	137 379	1 373	69.6
Dominican Republic	(45 152 to 58 133)	(428 to 545)	(65.1 to 103.9)	(127 517 to 148 529)	(1 273 to 1 486)	(66.8 to 72.6)
Grenada	262	228	12.1	871	670	13.0
	(228 to 295)	(196 to 259)	(1.4 to 24.6)	(817 to 937)	(628 to 721)	(10.6 to 15.3)
Guyana	1 825	245	40.2	5 014	720	36.8
	(1 579 to 2 081)	(214 to 278)	(24.0 to 56.0)	(4 653 to 5 397)	(669 to 774)	(34.4 to 38.9)
Haiti	28 760	255	-3.8	71 792	779	-8.0
	(24 235 to 33 719)	(218 to 293)	(-11.1 to 4.6)	(66 846 to 76 834)	(727 to 837)	(-10.1 to -6.2)
Jamaica	7 785	267 (232 to 307)	93.2	22 749	773	87.1 (83.2 to 91.4)
Puerto Rico	(6 712 to 8 941) 14 014	363	(78.4 to 112.5) 8.0	(21 192 to 24 492) 51 871	(720 to 832) 1 016	8.0
Saint Lucia	(12 413 to 15 742)	(316 to 418)	(-1.7 to 18.0)	(48 483 to 56 062)	(948 to 1 094)	(6.0 to 10.4)
	528	286	7.4	1 681	825	6.3
	(463 to 596)	(250 to 325)	(-2.6 to 18.3)	(1 569 to 1 814)	(770 to 889)	(5.1 to 7.5)
	270	231	41.3	883	686	43.3
Saint Vincent and the Grenadines	(235 to 305)	(199 to 264)	(26.9 to 56.7)	(823 to 949)	(640 to 737)	(40.7 to 46.1)
	1 922	331	19.8	5 727	955	16.4
Suriname	(1 682 to 2 177)	(290 to 376)	(7.9 to 32.5)	(5 328 to 6 175)	(889 to 1 031)	(15.2 to 17.8)
Trinidad and Tobago	4 744	328	28.8	15 653	935	26.8
	(4 187 to 5 332)	(288 to 371)	(16.9 to 43.3)	(14 623 to 16 934)	(874 to 1 008)	(25.0 to 28.9)
Virgin Islands	376	337	21.1	1 347	925	16.3
	(334 to 419)	(294 to 381)	(11.7 to 31.2)	(1 258 to 1 456)	(866 to 997)	(14.5 to 18.1)
Central Latin America	983 527	384 (334 to 436)	17.3 (11.7 to 22.9)	2 707 080 (2 524 017 to 2 897 252)	1 092 (1 019 to 1 169)	14.4
Colombia	(855 913 to 1 116 551) 146 782	284	-8.6	416 002	780	(12.7 to 16.4) -11.5
Costa Rica	(128 483 to 165 597)	(247 to 320)	(-16.2 to -1.0)	(390 216 to 446 029)	(732 to 836)	(-14.0 to -9.4)
	17 097	354	16.9	48 087	963	14.4
	(15 088 to 19 127)	(312 to 396)	(4.9 to 28.1)	(45 092 to 51 268)	(903 to 1 026)	(13.1 to 15.7)
	17 591	295	7.0	45 555	781	-0.7
El Salvador	(15 611 to 19 763)	(263 to 331)	(-4.0 to 18.8)	(42 602 to 48 684)	(730 to 836)	(-2.7 to 1.2)
Guatemala	38 593	251	25.2	90 799	700	18.2
	(33 078 to 44 513)	(218 to 282)	(15.2 to 36.9)	(84 936 to 97 345)	(656 to 749)	(16.5 to 19.8)
Honduras	23 900	284	35.4	57 310	804	28.4
	(20 626 to 27 233)	(247 to 321)	(24.0 to 45.9)	(53 678 to 61 415)	(752 to 861)	(25.7 to 30.9)
Mexico	587 603	461	35.9	1 639 241	1 325	32.1
	(507 029 to 675 684)	(399 to 528)	(29.7 to 42.6)	(1 522 198 to 1 763 199)	(1 232 to 1 426)	(29.5 to 35.3)
	12 883	212	-13.4	31 598	592	-17.8

		Incidence (95% UI)			Prevalence (95% UI)		
Location	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017	
Panama	12 479	315	1.3	34 821	873	-1.5	
	(11 093 to 13 984)	(279 to 353)	(-7.1 to 10.9)	(32 453 to 37 293)	(814 to 935)	(-2.8 to -0.4)	
Venezuela	126 599	406	-3.2	343 668	1 130	-5.6	
	(109 908 to 143 915)	(354 to 460)	(-12.2 to 7.1)	(321 169 to 368 190)	(1 057 to 1 210)	(-7.3 to -4.0)	
Tropical Latin America	1 092 019	475	50.5	3 344 953	1 393	50.2	
	(946 059 to 1 248 763)	(413 to 542)	(42.1 to 58.5)	(3 033 427 to 3 671 892)	(1 264 to 1 526)	(42.9 to 57.8)	
Brazil	1 063 263	477	50.2	3 271 170	1 398	50.0	
	(921 016 to 1 217 395)	(414 to 546)	(41.7 to 58.1)	(2 965 341 to 3 591 705)	(1 268 to 1 533)	(42.5 to 57.6)	
Paraguay	28 756	410	70.2	73 782	1 195	63.5	
North Africa and Middle East	(24 785 to 33 188)	(356 to 468)	(49.7 to 91.1)	(67 955 to 79 992)	(1 101 to 1 294)	(60.3 to 67.2)	
	3 647 741	603	-11.8	9 314 458	1 746	-15.5	
North Africa and Middle East	(3 169 298 to 4 151 722)	(528 to 681)	(-16.3 to -7.5)	(8 670 467 to 10 054 284)	(1 623 to 1 883)	(-16.4 to -14.5)	
	3 647 741	603	-11.8	9 314 458	1 746	-15.5	
Afghanistan	(3 169 298 to 4 151 722)	(528 to 681)	(-16.3 to -7.5)	(8 670 467 to 10 054 284)	(1 623 to 1 883)	(-16.4 to -14.5)	
	120 735	410	-12.6	243 780	1 305	-16.1	
	(101 019 to 144 842)	(350 to 474)	(-19.6 to -5.1)	(226 944 to 261 891)	(1 214 to 1 403)	(-17.3 to -14.9)	
	266 520	650	-23.1	731 389	1 907	-25.9	
Algeria	(229 931 to 304 344)	(563 to 736)	(-28.3 to -17.3)	(679 604 to 787 831)	(1 774 to 2 055)	(-26.9 to -24.9)	
	8 512	555	-31.9	26 295	1 629	-33.1	
Bahrain	(7 383 to 9 678)	(490 to 622)	(-38.8 to -25.2)	(24 448 to 28 394)	(1 516 to 1 751)	(-34.8 to -31.5)	
	632 244	675	-7.4	1 527 082	1 967	-12.5	
Egypt	(545 004 to 721 060)	(585 to 761)	(-15.1 to -0.0)	(1 415 912 to 1 650 722)	(1822 to 2 130)	(-14.0 to -11.0)	
	578 111	673	-23.5	1 610 188	1934	-27.6	
Iran	(488 467 to 680 061)	(575 to 782)	(-27.0 to -19.9)	(1 496 935 to 1 742 511)	(1 799 to 2 087)	(-28.9 to -26.5)	
Iraq	144 667	340	-40.4	342 614	1 052	-38.5	
	(123 156 to 167 646)	(293 to 385)	(-45.2 to -34.5)	(320 955 to 365 974)	(984 to 1 126)	(-40.4 to -37.1)	
Jordan	45 306	427	-30.4	105 098	1 2 3 0	-32.9	
	(39 054 to 51 777)	(372 to 482)	(-38.0 to -23.3)	(98 289 to 112 582)	(1 1 5 1 to 1 3 1 9)	(-34.3 to -31.8)	
Kuwait	32 117	725	-27.6	88 118	2 105	-28.1	
	(27 991 to 36 359)	(642 to 810)	(-35.1 to -18.9)	(82 196 to 95 164)	(1 963 to 2 263)	(-29.2 to -27.0)	
Lebanon	48 469	550	11.7	119 686	1583	8.8	
	(41 667 to 57 351)	(474 to 643)	(1.9 to 22.1)	(111 474 to 128 769)	(1474 to 1703)	(7.1 to 10.7)	
Libya	55 945	785	-14.2	139 417	2 238	-17.6	
	(47 720 to 64 764)	(678 to 894)	(-20.8 to -6.7)	(128 767 to 151 549)	(2 069 to 2 432)	(-18.7 to -16.5)	
Morocco	208 224	572	-10.0	594 570	1 694	-14.0	
Palestine	(178 746 to 237 422)	(493 to 648)	(-17.3 to -2.6)	(553 473 to 642 870)	(1 577 to 1 831)	(-15.2 to -12.8)	
	15 154	318	-10.2	34 146	958	-9.6	
Oman	(12 770 to 17 873)	(272 to 367)	(-17.7 to -2.5)	(31 879 to 36 544)	(894 to 1 026)	(-10.8 to -8.3)	
	56 754	1 129	-29.0	125 723	3 146	-31.2	
Qatar	(48 500 to 65 770)	(994 to 1 269)	(-35.1 to -23.3)	(116 140 to 137 359)	(2 918 to 3 413)	(-32.4 to -30.0)	
	30 692	966	-16.7	71 734	2 728	-19.7	
Saudi Arabia	(26 304 to 35 541)	(850 to 1 083)	(-25.1 to -8.5)	(66 519 to 77 939)	(2 535 to 2 946)	(-20.8 to -18.4)	
	400 922	1 045	-11.3	890 743	2 920	-15.6	
	(342 397 to 462 774)	(912 to 1 183)	(-21.3 to -1.1)	(818 669 to 979 730)	(2 686 to 3 198)	(-17.1 to -14.1)	
	203 304	553	-17.4	454 834	1 717	-20.0	
Sudan	(172 244 to 236 657)	(479 to 627)	(-23.7 to -11.7)	(422 501 to 489 485)	(1 594 to 1 852)	(-21.2 to -18.8)	
	68 376	389	-10.1	172 789	1 126	-13.2	
Syria	(58 019 to 79 057)	(333 to 446)	(-19.0 to -0.4)	(161 593 to 185 391)	(1054 to 1208)	(-14.5 to -12.0)	
	65 575	553	0.6	202 123	1608	-3.8	
Tunisia	(56 466 to 75 506)	(477 to 638) 443	(-7.2 to 9.1)	(187 136 to 218 662)	(1 490 to 1 738)	(-5.3 to -2.1)	
Turkey	367 899 (321 637 to 416 795)	(386 to 504)	17.2 (8.3 to 26.5)	1 129 132 (1 050 999 to 1 213 776)	1 275 (1 188 to 1 369)	9.1 (7.1 to 10.9)	
United Arab Emirates	123 480	1 132	-15.7	327 381	3 182	-17.8	
	(103 823 to 145 886)	(1 002 to 1 275)	(-22.9 to -7.7)	(303 368 to 355 742)	(2 956 to 3 443)	(-18.9 to -16.7)	
Yemen	171 330	624	-21.1	368 918	1 890	-23.6	
	(147 283 to 198 218)	(546 to 709)	(-26.5 to -14.6)	(344 033 to 396 299)	(1 761 to 2 036)	(-24.9 to -22.5)	
South Asia	8 457 957	462	49.0	23 048 088	1 437	43.1	
	(7 169 469 to 10 031 040)	(393 to 545)	(42.3 to 55.6)	(21 253 672 to 25 062 773)	(1 327 to 1 567)	(40.6 to 46.2)	
South Asia	8 457 957	462	49.0	23 048 088	1 437	43.1	
	(7 169 469 to 10 031 040)	(393 to 545)	(42.3 to 55.6)	(21 253 672 to 25 062 773)	(1 327 to 1 567)	(40.6 to 46.2)	
Bangladesh	488 246	298	68.2	1 371 652	950	60.3	
	(416 666 to 570 648)	(255 to 346)	(54.9 to 85.0)	(1 264 865 to 1 487 123)	(878 to 1 032)	(57.1 to 63.7)	
Bhutan	3 851	367	0.9	10 086	1 168	-2.8	
	(3 235 to 4 536)	(312 to 429)	(-8.5 to 11.1)	(9 280 to 10 959)	(1 077 to 1 267)	(-5.1 to -0.4)	
India	6 596 837	463	45.0	18 375 144	1 445	40.3	
Nepal	(5 538 899 to 7 879 123)	(390 to 549)	(37.4 to 53.2)	(16 927 415 to 20 047 566)	(1 332 to 1 577)	(37.6 to 43.3)	
	132 834	437	36.0	353 306	1 382	32.0	
Pakistan	(113 152 to 156 543)	(375 to 508)	(27.7 to 45.0)	(325 678 to 383 730)	(1 276 to 1 504)	(29.5 to 34.8)	
	1 236 189	568	61.3	2 937 900	1 815	58.5	
Southeast Asia, East Asia, and Oceania	(1 057 252 to 1 460 214)	(490 to 663)	(50.0 to 73.3)	(2 695 517 to 3 198 542)	(1 670 to 1 981)	(55.5 to 62.0)	
	20 809 598	882	92.9	69 014 270	2 627	81.3	
East Asia	(18 003 124 to 23 852 398)	(772 to 999)	(85.1 to 100.8)	(63 694 029 to 74 704 932)	(2 431 to 2 840)	(77.7 to 85.1)	
	15 572 911	939	111.2	53 552 607	2 741	94.9	
	(13 389 614 to 17 938 779)	(811 to 1 072)	(101.4 to 120.8)	(49 383 606 to 58 086 220)	(2 531 to 2 972)	(90.7 to 99.4)	
	14 840 576	940	113.9	50 992 074	2 744	97.0	
China	(12 727 729 to 17 118 937)	(810 to 1 075)	(103.7 to 123.6)	(47 007 604 to 55 308 501)	(2 534 to 2 975)	(92.6 to 101.8)	
	229 875	824	110.0	765 861	2 462	107.4	
North Korea	(198 667 to 265 267)	(717 to 950)	(95.2 to 126.4)	(709 715 to 830 351)	(2 285 to 2 663)	(103.7 to 111.4)	
	251 589	990	23.0	931 969	2 820	19.0	
Taiwan (Province of China)	(222 814 to 280 305)	(876 to 1 115)	(10.4 to 37.8)	(862 516 to 1 007 055)	(2 614 to 3 042)	(14.4 to 23.7)	
	90 566	744	68.2	213 271	2 271	66.5	
Oceania	(77 855 to 104 811)	(647 to 853)	(56.5 to 81.5)	(198 008 to 231 651)	(2 110 to 2 472)	(64.2 to 69.1)	
American Samoa	344	632	59.6	945	1 887	56.0	
	(298 to 393)	(547 to 722)	(46.0 to 74.2)	(877 to 1 018)	(1 755 to 2 035)	(53.6 to 58.9)	
Federated States of Micronesia	730	708	83.6	1 919	2 172	78.7	
	(623 to 848)	(606 to 824)	(69.1 to 99.8)	(1 777 to 2 080)	(2 007 to 2 356)	(75.5 to 81.9)	
Fiji	5 541	602	83.8	15 887	1836	81.0	
	(4 815 to 6 347)	(525 to 688)	(64.7 to 103.3)	(14 786 to 17 120)	(1709 to 1979)	(77.8 to 84.9)	
Guam	1 569	933	66.6	4 826	2 700	65.5	
	(1 370 to 1 782)	(816 to 1 063)	(51.7 to 81.6)	(4 470 to 5 219)	(2 502 to 2 913)	(61.7 to 69.7)	
Kiribati	543	465	103.5	1 377	1 471	101.2	
	(458 to 635)	(397 to 539)	(86.3 to 123.1)	(1 280 to 1 488)	(1 366 to 1 591)	(96.6 to 107.4)	
Marshall Islands	425	755	93.3	1 048	2 299	89.9	
	(364 to 491)	(650 to 866)	(77.2 to 112.2)	(971 to 1 137)	(2 132 to 2 497)	(86.6 to 93.9)	
Northern Mariana Islands	359	773	26.0	1 206	2 222	23.4	
Papua New Guinea	(314 to 409)	(674 to 881)	(15.9 to 37.0)	(1 120 to 1 306)	(2 071 to 2 397)	(21.5 to 25.6)	
	68 220	769	60.9	154 930	2 368	59.6	
Samoa	(58 294 to 79 140)	(665 to 883)	(48.2 to 75.8)	(143 456 to 168 865)	(2 192 to 2 586)	(57.1 to 62.1)	
	1 244	677	85.8	3 277	2 072	81.9	
	(1 069 to 1 454)	(585 to 784)	(70.9 to 103.7)	(3 044 to 3 534)	(1 923 to 2 235)	(79.1 to 85.2)	
	3 966	662	78.2	9 450	2 081	75.7	
Solomon Islands	(3 381 to 4 637)	(571 to 766)	(64.6 to 92.0)	(8 773 to 10 244)	(1 934 to 2 257)	(72.9 to 79.6)	
	583	585	86.6	1 571	1 772	81.0	
Tonga	(505 to 665)	(508 to 664)	(71.9 to 104.2)	(1 463 to 1 694)	(1 652 to 1 910)	(78.1 to 84.9)	
	2 052	762	88.9	5 082	2 394	86.9	
Vanuatu	(1 747 to 2 396)	(652 to 879)	(76.8 to 102.6)	(4 729 to 5 492)	(2 220 to 2 596)	(84.4 to 89.8)	
Southeast Asia	5 146 121	748	50.6	15 248 393	2 289	44.6	
	(4 493 905 to 5 855 603)	(657 to 851)	(42.9 to 58.5)	(14 122 438 to 16 448 412)	(2 123 to 2 466)	(41.7 to 47.7)	
Cambodia	116 215	719	63.4	298 196	2 149	55.8	
	(99 543 to 134 834)	(620 to 825)	(51.5 to 76.5)	(276 989 to 320 552)	(1 997 to 2 311)	(52.4 to 59.4)	
	1 882 125	703	38.7	5 621 101	2 200	32.3	

		Incidence (95% UI)			Prevalence (95% UI)		
Location	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017	
Laos	55 544	788	50.4	139 068	2 449	45.2	
	(47 543 to 63 808)	(680 to 893)	(39.3 to 63.8)	(129 223 to 149 092)	(2 276 to 2 628)	(42.0 to 48.2)	
Malaysia	367 736	1 134	68.5	967 238	3 254	59.2	
	(321 285 to 416 265)	(996 to 1 273)	(51.8 to 85.9)	(896 405 to 1 040 041)	(3 012 to 3 504)	(56.6 to 61.8)	
Maldives	3 472	670	42.1	8 382	1 946	30.5	
	(2 894 to 4 173)	(572 to 786)	(31.7 to 52.8)	(7 804 to 9 042)	(1 812 to 2 097)	(27.8 to 33.8)	
Mauritius	9 898	743	86.8	34 165	2 159	84.7	
Myanmar	(8 636 to 11 206)	(646 to 857)	(70.4 to 103.2)	(31 704 to 36 865)	(2 005 to 2 327)	(80.1 to 89.7)	
	355 327	645	52.3	1 006 447	1 960	44.7	
	(307 093 to 402 527)	(559 to 728)	(39.7 to 65.8)	(935 340 to 1 080 868)	(1823 to 2 102)	(41.3 to 48.1)	
	530 282	513	98.2	1 361 830	1527	90.7	
Philippines	(461 890 to 606 945)	(449 to 582)	(79.6 to 120.1)	(1 268 947 to 1 460 207)	(1 422 to 1 641)	(87.2 to 95.2)	
	149 394	669	129.3	463 477	1 913	121.0	
Sri Lanka	(131 503 to 169 925)	(587 to 769)	(107.9 to 154.5)	(430 905 to 498 611)	(1 782 to 2 055)	(116.9 to 126.3)	
Seychelles	824	774	104.2	2 536	2 228	95.4	
	(724 to 928)	(682 to 868)	(88.3 to 120.1)	(2 355 to 2 735)	(2 073 to 2 399)	(91.9 to 99.0)	
Thailand	816 798	1 084	36.0	2 886 211	3 122	29.0	
	(721 207 to 915 096)	(956 to 1 212)	(23.0 to 51.6)	(2 657 406 to 3 128 610)	(2 876 to 3 381)	(26.4 to 32.1)	
Timor-Leste	6 849	566	92.6	16 622	1 759	84.0	
	(5 778 to 8 067)	(481 to 662)	(79.2 to 106.9)	(15 476 to 17 780)	(1 638 to 1 886)	(80.9 to 87.9)	
Vietnam	844 886	821	72.7	2 423 058	2 376	62.3	
ıb-Saharan Africa	(737 516 to 962 944)	(718 to 932)	(56.9 to 89.7)	(2 246 430 to 2 608 362)	(2 204 to 2 554)	(59.7 to 65.6)	
	5 090 705	562	-16.8	11 177 501	1 703	-18.6	
	(4 385 621 to 5 908 108)	(493 to 638)	(-20.3 to -13.6)	(10 428 363 to 12 021 346)	(1582 to 1834)	(-19.8 to -17.7)	
	856 081	751	-16.7	1 873 278	2334	-18.4	
Central sub-Saharan Africa	(738 450 to 985 218)	(660 to 849)	(-21.9 to -11.5)	(1 737 190 to 2 023 688)	(2 166 to 2 534)	(-19.7 to -17.3)	
	227 429	887	-20.7	475 233	2 734	-23.7	
Angola	(196 264 to 260 998)	(775 to 996)	(-26.0 to -14.5)	(439 997 to 515 624)	(2 535 to 2 973)	(-25.5 to -22.2)	
Central African Republic	33 517	738	-13.6	78 179	2 352	-12.5	
	(28 489 to 39 491)	(634 to 854)	(-19.6 to -6.4)	(71 888 to 86 166)	(2 160 to 2 587)	(-13.5 to -11.5)	
Congo (Brazzaville)	40 694	845	-19.7	98 194	2 620	-19.8	
	(35 363 to 46 934)	(742 to 962)	(-25.6 to -13.8)	(91 108 to 106 533)	(2 431 to 2 845)	(-21.1 to -18.5)	
DR Congo	526 541	693	-16.0	1 158 233	2 161	-17.4	
	(450 018 to 611 636)	(605 to 786)	(-22.5 to -10.0)	(1 074 163 to 1 251 269)	(2 004 to 2 343)	(-18.7 to -16.2)	
Equatorial Guinea	10 954	867	-4.9	20 760	2 523	-13.7	
Gabon	(9 381 to 12 812)	(756 to 989)	(-11.9 to 2.6)	(19 263 to 22 427)	(2 337 to 2 738)	(-16.1 to -11.6)	
	16 947	1 007	-22.4	42 679	3 092	-22.4	
	(14 727 to 19 342)	(880 to 1 141)	(-27.4 to -16.9)	(39 609 to 46 196)	(2 872 to 3 345)	(-23.5 to -21.4)	
	1 886 499	567	-17.8	4 020 143	1 701	-19.3	
Eastern sub-Saharan Africa	(1 620 923 to 2 208 244)	(497 to 642)	(-21.4 to -14.5)	(3 736 311 to 4 323 682)	(1 583 to 1 838)	(-20.4 to -18.4)	
	63 310	691	-28.0	134 988	2 098	-27.4	
Burundi	(54 770 to 72 428)	(606 to 781)	(-32.5 to -22.6)	(125 354 to 145 823)	(1948 to 2280)	(-28.6 to -26.3)	
Comoros	4 699	697	-28.1	11 822	2 099	-30.2	
	(4 095 to 5 336)	(609 to 784)	(-33.0 to -23.2)	(10 993 to 12 791)	(1 952 to 2 272)	(-31.5 to -29.2)	
Djibouti	8 028	777	-16.6	19 361	2 328	-17.8	
	(6 899 to 9 160)	(678 to 879)	(-22.0 to -11.0)	(17 968 to 20 922)	(2 166 to 2 523)	(-18.9 to -16.7)	
Eritrea	34 840	670	-17.8	72 707	1 963	-18.9	
	(29 933 to 40 052)	(586 to 760)	(-22.8 to -11.2)	(67 380 to 78 742)	(1 816 to 2 134)	(-20.1 to -17.7)	
Ethiopia	339 143	390	-38.7	727 670	1 204	-39.4	
Kenya	(280 396 to 413 509)	(331 to 458)	(-42.0 to -35.7)	(676 923 to 782 426)	(1 119 to 1 297)	(-40.9 to -38.1)	
	298 792	711	1.8	655 045	2 104	0.0	
	(252 730 to 354 710)	(614 to 819)	(-2.6 to 6.2)	(604 853 to 708 350)	(1944 to 2281)	(-0.8 to 0.8)	
	145 408	657	-23.6	313 009	1975	-26.1	
Madagascar	(125 723 to 167 745)	(574 to 737)	(-29.1 to -17.8)	(291 101 to 338 099)	(1835 to 2144)	(-27.7 to -24.9)	
	64 910	435	-21.8	138 709	1292	-23.7	
Malawi	(55 340 to 75 495)	(379 to 490)	(-27.6 to -15.5)	(129 065 to 148 847)	(1 205 to 1 388)	(-25.2 to -22.6)	
Mozambique	153 527	619	2.5	307 480	1 822	-3.4	
	(131 995 to 177 226)	(542 to 698)	(-6.0 to 11.3)	(286 096 to 333 054)	(1 692 to 1 981)	(-4.7 to -2.1)	
Rwanda	78 549	718	-32.0	173 639	2 119	-33.5	
	(68 285 to 91 071)	(632 to 814)	(-36.6 to -26.9)	(161 246 to 187 387)	(1 968 to 2 289)	(-35.0 to -32.3)	
Somalia	103 607	731	-9.7	220 858	2 246	-9.8	
	(87 747 to 122 270)	(630 to 837)	(-15.5 to -3.1)	(203 693 to 241 505)	(2 070 to 2 462)	(-10.6 to -8.9)	
South Sudan	61813	744	-0.1	131 650	2 276	0.9	
Tanzania	(53 075 to 71 879)	(654 to 845)	(-6.1 to 6.2)	(121 512 to 143 175)	(2 106 to 2 483)	(-0.1 to 1.8)	
	239 805	516	-12.2	527 488	1 549	-13.1	
Uganda	(206 054 to 278 628)	(453 to 581)	(-18.8 to -5.4)	(491 490 to 565 814)	(1448 to 1661)	(-14.2 to -12.2)	
	203 889	640	2.0	406 134	1903	2.5	
	(175 213 to 236 519)	(563 to 721)	(-4.2 to 8.6)	(376 766 to 436 297)	(1 774 to 2 048)	(1.1 to 3.7)	
	84 994	577	-24.6	177 060	1 720	-25.4	
Zambia	(73 106 to 98 497)	(507 to 648)	(-30.0 to -18.6)	(164 618 to 190 481)	(1 604 to 1 854)	(-26.6 to -24.3)	
Southern sub-Saharan Africa	590 513	768	-25.1	1 515 647	2 264	-29.3	
	(502 359 to 689 187)	(659 to 888)	(-27.9 to -21.8)	(1 399 072 to 1 650 498)	(2 091 to 2 468)	(-31.2 to -27.5)	
Botswana	14 551	650	8.1	36 839	1 927	6.4	
	(12 662 to 16 605)	(570 to 737)	(1.1 to 15.4)	(34 022 to 40 036)	(1 780 to 2 096)	(4.9 to 8.0)	
Lesotho	15 658	810	30.5	37 615	2 390	26.1	
	(13 560 to 18 023)	(708 to 923)	(19.5 to 42.1)	(34 666 to 41 058)	(2 206 to 2 614)	(24.2 to 28.2)	
Namibia	17 469	758 (663 to 863)	-11.1	41 635	2 240	-14.1	
South Africa	(15 134 to 20 194) 456 862	811	(-17.7 to -3.8) -32.5	(38 458 to 45 396) 1 209 288	(2 072 to 2 445) 2 363	(-15.3 to -12.8) -36.4	
Swaziland	(384 538 to 535 410)	(687 to 946)	(-35.7 to -28.9)	(1 112 684 to 1 319 123)	(2 176 to 2 582)	(-38.4 to -34.5)	
	9 465	864	6.6	20 916	2 535	2.4	
	(8 130 to 11 009)	(750 to 986)	(-1.1 to 14.5)	(19 275 to 22 850)	(2 336 to 2 779)	(1.0 to 4.0)	
	76 508	576	14.9	169 354	1 714	17.6	
Zimbabwe	(65 357 to 89 540)	(500 to 662)	(6.9 to 23.9)	(157 377 to 182 613)	(1589 to 1855)	(15.9 to 19.5)	
	1 757 612	458	- 7.9	3 768 432	1371	-11.0	
Western sub-Saharan Africa	(1 498 547 to 2 054 475)	(400 to 519)	(-12.7 to -3.1)	(3 517 353 to 4 025 686)	(1 285 to 1 467)	(-11.9 to -10.1)	
Benin	67 150	658	-11.6	144 255	2 010	-14.5	
	(57 257 to 79 132)	(572 to 750)	(-17.0 to -6.3)	(134 385 to 154 874)	(1 874 to 2 157)	(-15.9 to -13.1)	
Burkina Faso	53 686	261	38.4	117 504	841	35.3	
	(44 262 to 66 002)	(222 to 306)	(27.5 to 50.9)	(109 112 to 125 900)	(785 to 898)	(33.3 to 37.4)	
Cameroon	114 580 (98 517 to 132 814)	467 (411 to 525)	-24.8	246 554	1 400	-26.5 (-27.5 to -25.6)	
Cape Verde	2 393	438	(-30.4 to -19.2) 31.8	(229 864 to 263 621) 6 340	(1 305 to 1 503) 1 275	25.8	
Chad	(2 085 to 2 768)	(385 to 503)	(23.5 to 40.3)	(5 940 to 6 759)	(1 194 to 1 361)	(24.0 to 27.4)	
	57 988	446	8.0	117 762	1 387	7.5	
	(48 621 to 67 513)	(391 to 504)	(1.0 to 15.9)	(109 923 to 125 837)	(1 294 to 1 483)	(6.5 to 8.9)	
	106 983	473	-13.1	240 537	1 451	-14.1	
Cote d'Ivoire	(91 902 to 124 287)	(414 to 536)	(-18.9 to -7.0)	(224 993 to 256 907)	(1355 to 1552)	(-14.9 to -13.2)	
	8 862	464	-8.1	19 272	1396	-11.2	
The Gambia	(7 589 to 10 423)	(406 to 529)	(-13.7 to -2.4)	(17 996 to 20 614)	(1 304 to 1 497)	(-12.1 to -10.3)	
Ghana	162 014	582	22.3	370 734	1 702	16.6	
	(141 204 to 187 500)	(510 to 661)	(12.9 to 32.1)	(345 920 to 397 129)	(1 588 to 1 825)	(15.4 to 17.9)	
Guinea	48 438	467	-11.7	108 046	1 440	-14.5	
	(41 744 to 56 133)	(411 to 525)	(-17.9 to -5.0)	(101 078 to 115 441)	(1 345 to 1 542)	(-16.3 to -12.9)	
Guinea-Bissau	7 435	450	-24.1	15 813	1 375	-26.0	
Liberia	(6 375 to 8 643)	(396 to 510)	(-29.0 to -19.0)	(14 726 to 16 919)	(1 281 to 1 472)	(-27.2 to -24.8)	
	14 598	343	-23.8	32 633	1 053	-26.7	
	(12 341 to 17 145)	(298 to 389)	(-29.3 to -18.1)	(30 423 to 34 931)	(982 to 1 126)	(-27.9 to -25.5)	
	77 152	431	-22.6	161 714	1 323	-25.0	
Mali	(65 109 to 90 060)	(374 to 490)	(-27.2 to -18.0)	(150 438 to 172 933)	(1 233 to 1 416)	(-26.2 to -23.8)	
Mauritania	13 807	385	-26.1	31 461	1 166	-27.3	
	(11 870 to 16 273)	(336 to 440)	(-30.8 to -21.1)	(29 411 to 33 652)	(1 092 to 1 251)	(-28.3 to -26.5)	

	Incidence (95% UI)			Prevalence (95% UI)		
Location	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017
Niger	72 137	405	-19.5	143 522	1 243	-23.1
	(60 106 to 85 255)	(352 to 462)	(-24.6 to -13.6)	(134 190 to 153 819)	(1 163 to 1 332)	(-24.4 to -21.8)
Nigeria	830 941	457	-7.1	1 741 697	1 347	-11.0
	(702 111 to 977 830)	(398 to 523)	(-13.0 to -1.3)	(1 622 897 to 1 862 143)	(1 263 to 1 441)	(-11.9 to -10.0)
Sao Tome and Principe	906	487	4.9	2 113	1 458	-0.5
	(781 to 1 060)	(426 to 556)	(-3.0 to 12.8)	(1 973 to 2 260)	(1 360 to 1 560)	(-2.1 to 1.2)
Senegal	56 480	428	-16.1	129 375	1 301	-18.9
	(48 779 to 65 999)	(375 to 484)	(-22.0 to -10.2)	(120 848 to 138 165)	(1 217 to 1 393)	(-20.2 to -17.8)
Sierra Leone	30 804	441	-15.8	68 075	1 339	-19.0
	(26 702 to 35 625)	(387 to 496)	(-20.9 to -9.9)	(63 508 to 72 926)	(1 248 to 1 436)	(-20.4 to -17.7)
Togo	31 240	461	-12.9	70 988	1 381	-16.3
	(26 760 to 36 278)	(403 to 523)	(-18.7 to -6.8)	(66 283 to 75 914)	(1 290 to 1 478)	(-17.8 to -15.1)

	Mortality (95% UI)					
Location	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017			
ilobal	1 243 068	15.8	-29.0			
	(1 191 889 to 1 276 940)	(15.2 to 16.3)	(-33.6 to -25.0)			
Low SDI	210 016	20.6	-19.0			
	(197 673 to 222 927)	(19.4 to 21.8)	(-27.2 to -4.8)			
Low-middle SDI	313 285	20.6	-21.1			
	(289 059 to 331 347)	(18.9 to 21.8)	(-29.0 to -14.2)			
Middle SDI	376 334	17.0	-27.4			
	(357 728 to 389 646)	(16.2 to 17.6)	(-33.7 to -22.7)			
High-middle SDI	234 727	15.0	-34.6			
	(223 744 to 243 437)	(14.3 to 15.5)	(-39.8 to -30.5)			
High SDI	103 359	7.5	-56.0			
	(101 354 to 105 976)	(7.3 to 7.7)	(-57.1 to -54.8)			
entral Europe, Eastern Europe, and Central Asia	54 869	11.9	-45.7			
	(53 678 to 56 296)	(11.6 to 12.2)	(-47.0 to -43.9)			
Central Asia	10 767	11.8	-39.7			
	(10 146 to 11 452)	(11.2 to 12.5)	(-43.2 to -35.8)			
Armenia	242	7.0	-58.9			
	(229 to 258)	(6.6 to 7.5)	(-61.7 to -55.4)			
Azerbaijan	645	6.2	-61.4			
	(562 to 729)	(5.4 to 6.9)	(-67.0 to -56.1)			
Georgia	724 (667 to 773)	(3.4 to 0.9) 17.4 (16.1 to 18.6)	-14.0 (-21.0 to -6.9)			
Kazakhstan	2 767	14.9	-35.8			
Kyrgyzstan	(2 555 to 2 999)	(13.8 to 16.1)	(-40.4 to -30.1)			
	884	14.6	-44.9			
Mongolia	(827 to 953)	(13.7 to 15.8)	(-49.3 to -39.9)			
	546	16.4	10.8			
Tajikistan	(480 to 626)	(14.5 to 18.7)	(-9.2 to 35.7)			
	645	7.6	-46.8			
Turkmenistan	(577 to 724)	(6.8 to 8.5)	(-53.4 to -39.3)			
	323	6.4	-65.8			
Uzbekistan	(289 to 365)	(5.8 to 7.3)	(-69.9 to -61.4)			
	3 990	12.8	-30.0			
Central Europe	(3 483 to 4 535)	(11.2 to 14.5)	(-39.0 to -20.2)			
	10 977	8.0	-56.8			
Albania	(10 629 to 11 375) 248	(7.7 to 8.2) 7.9	(-58.3 to -55.0) -39.5			
Bosnia and Herzegovina	(201 to 304)	(6.4 to 9.7)	(-51.3 to -24.9)			
	269	6.4	4.9			
Bulgaria	(244 to 293)	(5.8 to 7.0)	(-11.3 to 19.5)			
	719	8.7	-41.3			
Croatia	(665 to 782)	(8.0 to 9.5)	(-46.1 to -36.0)			
	379	7.3	-61.0			
Czech Republic	(353 to 408)	(6.8 to 7.9)	(-63.9 to -57.7)			
	853	6.6	-53.1			
Hungary	(794 to 918)	(6.1 to 7.1)	(-56.8 to -49.1)			
	789	6.3	-69.1			
Macedonia	(734 to 864)	(5.9 to 6.9)	(-71.4 to -65.9)			
	161	6.5	-29.3			
Montenegro	(145 to 175)	(5.8 to 7.1)	(-38.4 to -21.4)			
	57	7.7	-29.0			
Poland	(51 to 63)	(7.0 to 8.6)	(-38.3 to -18.8)			
	3 954	8.7	-60.9			
Romania	(3 704 to 4 234)	(8.1 to 9.3)	(-63.6 to -57.8)			
	2 184	9.4	-51.9			
	(2 044 to 2 330)	(8.8 to 10.0)	(-55.0 to -48.6)			
	780	7.1	-52.3			
Serbia	(721 to 839)	(6.5 to 7.6)	(-57.4 to -45.5)			
	442	7.0	-65.3			
Slovakia	(407 to 493)	(6.4 to 7.8) 5.9	(-68.6 to -61.2) -73.9			
Slovenia	(131 to 157)	(5.4 to 6.5)	(-76.3 to -71.2)			

		Mortality (95% UI)					
Location	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017				
Eastern Europe	33 125	14.3	-42.0 (42.74= 20.7)				
P. I	(32 284 to 34 221) 990	(13.9 to 14.7) 8.8	(-43.7 to -39.7) -60.3				
Belarus	(913 to 1 085)	(8.1 to 9.6)	(-63.7 to -55.4)				
Estonia	90 (78 to 104)	5.8 (5.0 to 6.7)	-78.1 (-81.2 to -74.5)				
Latvia	212	9.2	-71.9				
Latvia	(188 to 237) 325	(8.1 to 10.4) 9.2	(-75.4 to -68.1) -67.2				
Lithuania	(302 to 351)	(8.5 to 10.1)	(-69.8 to -63.9)				
Moldova	442	10.4	-62.5				
	(418 to 470) 24 385	(9.8 to 11.0) 15.1	(-65.0 to -59.9) -40.4				
Russian Federation	(23 735 to 25 842)	(14.7 to 16.0)	(-42.2 to -37.1)				
Ukraine	6 681	14.0	-36.7				
High income	(5 924 to 7 238) 99 663	(12.2 to 15.2) 7.8	(-44.8 to -31.0) - 53.0				
High-income	(97 500 to 102 405)	(7.6 to 8.0)	(-54.2 to -51.6)				
Australasia	2 023 (1 838 to 2 212)	6.3 (5.7 to 6.9)	-61.7 (-65.3 to -57.8)				
Australia	1 661	6.1	-60.4				
Adstraina	(1 482 to 1 847) 362	(5.4 to 6.8) 7.6	(-64.9 to -55.9) -65.3				
New Zealand	(341 to 385)	(7.2 to 8.1)	-03.3 (-67.5 to -63.0)				
High-income Asia-Pacific	14 588	5.1	-70.4				
-	(13 967 to 15 248) 68	(4.9 to 5.3) 16.5	(-71.8 to -68.8) -49.0				
Brunei	(60 to 75)	(14.8 to 18.0)	(-55.3 to -42.4)				
Japan	7 681 (7 377 to 8 026)	3.8 (3.7 to 4.0)	-65.2 (-66.6 to -63.7)				
South Korea	6 643	9.3	-75.8				
South Korea	(6 143 to 7 170) 197	(8.6 to 10.0)	(-77.7 to -73.6) -64.2				
Singapore	(181 to 213)	3.1 (2.8 to 3.3)	-64.2 (-67.1 to -61.2)				
High-income North America	46 958	11.6	-35.6				
	(45 107 to 48 711) 2 741	(11.1 to 12.1) 6.7	(-38.6 to -32.8) -54.9				
Canada	(2 558 to 2 923)	(6.2 to 7.2)	(-58.2 to -51.6)				
Greenland	2 (2.45.2)	4.1	-65.6				
USA	(2 to 3) 44 214	(3.7 to 4.6) 12.2	(-71.3 to -57.2) -33.8				
USA	(42 452 to 45 928)	(11.6 to 12.6)	(-37.1 to -30.9)				
Southern Latin America	9 348 (8 564 to 10 232)	13.1 (12.0 to 14.3)	-8.6 (-16.2 to 0.7)				
Argentina	6 457	13.6	1.0				
7.000	(5 751 to 7 270) 2 281	(12.2 to 15.3) 11.2	(-10.4 to 14.5) -29.9				
Chile	(1 995 to 2 595)	(9.8 to 12.7)	(-38.2 to -20.0)				
Uruguay	609	15.0	-6.4				
Western Francis	(537 to 681) 26 747	(13.2 to 16.8) 4.9	(-18.5 to 5.4) - 68.7				
Western Europe	(25 935 to 27 579)	(4.7 to 5.0)	(-69.7 to -67.7)				
Andorra	4 (3 to 4)	4.1 (3.5 to 4.8)	-54.4 (-63.2 to -42.5)				
Austria	481	4.4	-73.6				
, astria	(450 to 515)	(4.1 to 4.8) 7.0	(-75.5 to -71.3)				
Belgium	1 035 (969 to 1 107)	7.0 (6.6 to 7.5)	-64.8 (-67.2 to -62.0)				
Cyprus	152	10.2	-60.1				
	(137 to 167) 283	(9.3 to 11.3) 4.0	(-67.5 to -53.9) -69.8				
Denmark	(263 to 304)	(3.7 to 4.3)	(-72.2 to -67.2)				
Finland	289	4.2	-69.3				
	(270 to 310)	(3.9 to 4.5)	(-71.7 to -66.6)				

	Mortality (95% UI)					
Location	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017			
France	4 053	5.5	-70.4			
Gormany	(3 815 to 4 346)	(5.1 to 5.9)	(-72.4 to -68.0)			
	4 716	4.5	-67.9			
Germany	(4 218 to 5 274)	(4.0 to 5.0) 9.9	(-71.3 to -63.8) -49.7			
Greece	1 221 (1 144 to 1 302)	(9.2 to 10.6)	-49.7 (-53.0 to -46.2)			
Iceland	14	3.7	-67.3			
	(13 to 15)	(3.4 to 4.0)	(-70.1 to -64.3)			
Ireland	188	3.5	-74.2			
	(174 to 203)	(3.2 to 3.8)	(-76.3 to -71.8)			
Israel	632 (590 to 678)	6.3	-42.5			
Italy	(590 to 678)	(5.9 to 6.8)	(-46.6 to -38.1)			
	5 710	6.1	-63.6			
	(5 333 to 6 090)	(5.7 to 6.5)	(-66.0 to -60.9)			
Luxembourg	38	5.4	-71.7			
	(34 to 42)	(4.8 to 6.0)	(-74.8 to -68.5)			
Malta	17	3.4	-52.9			
Netherlands	(16 to 19)	(3.2 to 3.7)	(-56.9 to -48.2)			
	856	3.7	-63.3			
	(807 to 909)	(3.5 to 4.0)	(-65.8 to -60.5)			
	215	3.4	-64.9			
Norway	(208 to 223)	(3.3 to 3.6)	(-66.3 to -63.1)			
Portugal	961	6.5	-79.7			
	(892 to 1 032)	(6.0 to 7.1)	(-81.3 to -77.9)			
Spain	2 452	4.2	-79.6			
· ·	(2 299 to 2 625)	(3.9 to 4.5)	(-81.0 to -77.9)			
	390	3.1	-67.9			
Sweden	(365 to 418)	(2.9 to 3.4)	(-70.2 to -65.5)			
Switzerland	334	3.1	-77.5			
	(310 to 365)	(2.8 to 3.3)	(-79.3 to -75.2)			
United Kingdom	2 679	3.5	-63.2			
Latin America and Caribbean	(2 618 to 2 766)	(3.4 to 3.6)	(-64.2 to -61.9)			
	111 293	18.6	- 35.8			
	(106 737 to 115 259)	(17.9 to 19.3)	(-38.5 to -32.9)			
	11 169	18.8	-28.4			
Andean Latin America	(10 159 to 12 189)	(17.1 to 20.4)	(-35.7 to -20.6)			
Bolivia	2 128	20.8	-53.4			
	(1 567 to 2 609)	(15.8 to 25.4)	(-65.4 to -40.7)			
Ecuador	4 465	27.2	-10.4			
Peru	(4 018 to 4 977)	(24.5 to 30.3)	(-19.8 to 0.2)			
	4 577	14.0	-26.2			
Peru	(3 901 to 5 316)	(12.0 to 16.3) 22.1	(-37.8 to -12.4) -22.7			
Caribbean	10 539 (8 887 to 12 161)	(18.6 to 25.4)	-22.7 (-30.7 to -12.9)			
Antigua and Barbuda	7	7.0	-37.0			
	(6 to 7)	(6.3 to 7.8)	(-44 4 to -29 0)			
The Bahamas	60	15.1	-29.0			
	(54 to 67)	(13.6 to 16.9)	(-37.3 to -19.3)			
Barbados	31	8.9	-32.0			
	(28 to 34)	(8.1 to 9.9)	(-39.1 to -23.8)			
Belize	72	19.2	-20.1			
	(65 to 78)	(17.4 to 20.7)	(-34.4 to -7.3)			
Bermuda	7	8.0	-59.7			
	(6 to 7)	(7.1 to 9.0)	(-64.5 to -54.3)			
Cuba	1 121	8.1	-61.7			
	(998 to 1 276)	(7.2 to 9.2)	(-66.1 to -56.4)			
Dominica	12	15.7	-13.5			
	(11 to 13)	(14.3 to 17.3)	(-22.8 to -3.3)			
Dominican Republic	3 152	30.0	35.5			
Grenada	(2 644 to 3 659)	(25.2 to 34.9)	(11.9 to 64.0)			
	12	9.6	-41.6			
Grenaua	(11 to 13)	(8.7 to 10.4)	(-47.4 to -35.0)			
	118	15.9	-15.5			
Guyana	(101 to 137)	(13.7 to 18.5)	(-28.3 to -1.2)			

	Mortality (95% UI)					
Location	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017			
Haiti	4 487	42.9	-39.8			
Jamaica	(3 029 to 6 032)	(28.3 to 58.7)	(-52.0 to -23.7)			
	277	9.3	94.2			
	(222 to 330)	(7.5 to 11.1)	(52.3 to 134.1)			
	446	10.1	-47.9			
Puerto Rico	(411 to 483)	(9.3 to 11.0)	(-52.5 to -43.0)			
Saint Lucia	25	12.9	-39.9			
	(22 to 28)	(11.5 to 14.3)	(-47.0 to -31.9)			
Saint Vincent and the Grenadines	12	9.5	-18.2			
	(11 to 13)	(8.6 to 10.4)	(-27.3 to -7.9)			
Suriname	99	16.8	-28.6			
	(86 to 112)	(14.7 to 19.0)	(-39.1 to -17.6)			
Trinidad and Tobago	210	13.9	-13.8			
Virgin Islands	(171 to 255)	(11.3 to 16.8)	(-29.6 to 5.1)			
	15	11.2	-36.1			
Central Latin America	(13 to 17)	(9.8 to 12.7)	(-46.0 to -24.2)			
	41 811	16.4	- 38.4			
Central Latin America	(39 363 to 43 874)	(15.4 to 17.2)	(-42.5 to -35.3)			
	7 437	14.2	-41.6			
Colombia	(6 572 to 8 381)	(12.6 to 16.0)	-41.6 (-49.0 to -33.8)			
Costa Rica	782	15.7	-20.1			
	(704 to 860)	(14.1 to 17.2)	(-28.1 to -11.1)			
El Salvador	1 282	21.4	-34.4			
	(1 061 to 1 554)	(17.7 to 25.9)	(-46.2 to -19.6)			
	2 692	17.4	-8.7			
Guatemala	(2 351 to 3 087)	(15.1 to 19.8)	(-21.1 to 4.6)			
Honduras	1 294	16.5	-30.7			
	(979 to 1 581)	(12.3 to 20.2)	(-46.8 to -11.2)			
Mexico	20 170	16.0	-41.5			
	(19 427 to 20 909)	(15.4 to 16.6)	(-44.3 to -39.2)			
Nicaragua	654	11.0	-50.6			
	(558 to 766)	(9.5 to 12.8)	(-58.2 to -42.5)			
	512	12.9	-41.8			
Panama	(469 to 557)	(11.8 to 14.0)	(-47.2 to -36.3)			
	6 988	22.0	-30.0			
Venezuela	(5 856 to 8 378)	(18.5 to 26.3)	(-41.6 to -16.7)			
Tropical Latin America	47 773	20.4	-37.0			
	(45 698 to 49 554)	(19.6 to 21.2)	(-39.8 to -33.6)			
Brazil	46 282	20.4	-37.9			
Paraguay	(44 196 to 47 990)	(19.5 to 21.1)	(-40.7 to -34.4)			
	1 491	22.3	31.1			
<u> </u>	(1 221 to 1 816)	(18.3 to 27.1)	(5.1 to 63.6)			
	131 692	23.2	-43.9			
North Africa and Middle East	(115 130 to 152 258)	(20.1 to 27.0)	(-50.8 to -35.6)			
North Africa and Middle East	131 692	23.2	-43.9			
	(115 130 to 152 258)	(20.1 to 27.0)	(-50.8 to -35.6)			
Afghanistan	8 692	33.3	-36.3			
	(6 911 to 10 727)	(26.8 to 40.8)	(-55.9 to 83.5)			
Algeria	6 905	17.4	-50.8			
Bahrain	(5 516 to 11 141)	(13.8 to 28.4)	(-58.3 to -41.9)			
	128	9.8	-60.4			
Egypt	(113 to 147)	(8.7 to 11.0)	(-65.0 to -54.0)			
	26 946	31.9	-39.5			
	(19 277 to 33 875)	(21.7 to 41.0)	(-53.4 to -26.9)			
	21 124	26.1	-51.7			
Iran	(20 681 to 22 147)	(25.6 to 27.4)	(-59.6 to -46.7)			
	3 773	9.5	-64.6			
Iraq	(3 433 to 4 205)	(8.7 to 10.5)	(-70.6 to -49.8)			
Jordan	1 110	11.7	-54.9			
	(989 to 1 249)	(10.4 to 13.1)	(-61.7 to -46.2)			
Kuwait	529	13.9	-48.5			
	(477 to 575)	(12.4 to 15.1)	(-52.8 to -43.6)			
Lebanon	562	6.9	-47.8			
	(376 to 689)	(4.5 to 8.3)	(-67.0 to -33.8)			

	Mortality (95% UI)					
Location	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017			
Libya	1701	25.3	-27.9			
Morocco	(871 to 2 607) 7 264	(13.0 to 39.2) 20.6	(-55.1 to -5.6) -43.3			
Wiorocco	(5 384 to 11 891) 355	(15.2 to 33.9) 8.5	(-57.3 to -28.0) -50.1			
Palestine	(313 to 407)	(7.7 to 9.5)	(-58.1 to -39.6)			
Oman	1 950 (1 572 to 2 346)	47.1 (38.4 to 56.1)	-52.4 (-63.2 to -38.6)			
Qatar	574	24.8	-33.4			
	(462 to 704) 12 039	(20.1 to 30.4) 36.7	(-48.8 to -13.4) -28.2			
Saudi Arabia	(8 422 to 14 884)	(25.9 to 44.1)	(-56.2 to -4.2)			
Sudan	10 692 (8 170 to 15 862)	30.4 (22.9 to 47.3)	-55.5 (-66.0 to -38.1)			
Syria	1 748	11.6	-45.6			
Turisis	(1 418 to 2 110) 3 669	(9.3 to 13.8) 30.2	(-60.7 to -29.1) -38.7			
Tunisia	(2 913 to 4 525)	(24.1 to 37.1)	(-55.2 to -20.6)			
Turkey	8 604 (7 763 to 9 520)	10.3 (9.3 to 11.4)	-38.7 (-47.5 to -28.0)			
United Arab Emirates	3 649	49.9	-17.2 (-45.1 to 17.2)			
Yemen	(2 803 to 4 596) 9 556	(39.5 to 61.1) 38.4	-44.8			
	(7 228 to 13 629) 290 540	(28.8 to 56.0) 17.9	(-60.1 to 12.0)			
South Asia	(253 208 to 313 209)	(15.4 to 19.3)	(-14.0 to 7.0)			
South Asia	290 540 (253 208 to 313 209)	17.9 (15.4 to 19.3)	-2.8 (-14.0 to 7.0)			
Bangladesh	11 798	8.2	4.9			
	(9 120 to 13 748) 70	(6.5 to 9.6) 7.9	(-16.6 to 35.8) -57.4			
Bhutan	(51 to 86)	(5.9 to 9.6)	(-68.0 to -43.7)			
India	218 876 (201 734 to 231 141)	17.2 (15.7 to 18.1)	-9.2 (-18.3 to -0.6)			
Nepal	6 787	26.6	12.7			
<u> </u>	(3 920 to 10 235) 53 009	(15.2 to 39.3) 29.7	(-21.9 to 55.9) 29.8			
Pakistan	(32 258 to 69 115)	(17.9 to 38.8)	(2.8 to 63.0)			
Southeast Asia, East Asia, and Oceania	393 363 (374 675 to 408 773)	16.3 (15.6 to 16.9)	-27.2 (-34.3 to -22.1)			
East Asia	275 976	15.6	-22.4			
China	(261 267 to 288 588) 261 802	(14.9 to 16.3) 15.6	(-31.0 to -15.9) -21.8			
Cilila	(247 924 to 273 651) 5 744	(14.8 to 16.2) 20.1	(-30.7 to -14.9) 36.2			
North Korea	(3 772 to 8 746)	(13.5 to 30.5)	(-1.6 to 80.1)			
Taiwan (Province of China)	3 984 (3 752 to 4 257)	13.1 (12.4 to 14.0)	-66.6 (-68.6 to -64.4)			
Oceania	3 373	29.9	-19.7			
	(2 747 to 4 069)	(24.7 to 35.7) 8.9	(-35.2 to -2.2) -27.7			
American Samoa	(4 to 5)	(8.1 to 9.6)	(-40.3 to -15.7)			
Federated States of Micronesia	16 (11 to 21)	17.6 (12.2 to 22.1)	-17.9 (-43.0 to 8.7)			
Fiji	84	10.0	-21.1			
	(73 to 97) 23	(8.7 to 11.4) 13.6	(-38.4 to -3.7) -16.5			
Guam	(20 to 25)	(12.2 to 15.0)	(-29.5 to -4.1)			
Kiribati	12 (9 to 15)	11.2 (8.8 to 13.5)	-7.7 (-29.3 to 16.7)			
Marshall Islands	12	24.5	-14.4			
Northern Mariana Islands	(9 to 15) 5	(19.4 to 29.4) 11.1	(-31.3 to 5.5) -37.5			
NOT CHELLI INIGHTAHA ISTAHAS	(4 to 6)	(9.7 to 12.4)	(-52.0 to -20.3)			

	Mortality (95% UI)							
Location	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017					
Papua New Guinea	2 831	34.7	-26.6					
	(2 243 to 3 484) 18	(28.0 to 42.2) 10.9	(-42.1 to -8.6) -16.0					
Samoa	(14 to 25)	(8.7 to 15.2)	(-34.5 to 5.0)					
Solomon Islands	117	21.7	-16.3					
Tonga	(91 to 149) 11	(16.8 to 27.8) 12.1	(-35.0 to 5.3) -7.8					
	(9 to 13) 52	(10.1 to 14.0) 21.0	(-32.2 to 14.5) -5.2					
Vanuatu	(36 to 72)	(14.8 to 28.6)	(-30.5 to 31.7)					
Southeast Asia	114 014 (106 883 to 120 762)	17.3 (16.3 to 18.4)	-41.1 (-46.3 to -36.4)					
Cambodia	3 981 (3 155 to 5 142)	27.7 (22.1 to 35.2)	-40.5 (-52.3 to -22.6)					
Indonesia	35 626	14.5	-51.2					
maonesia	(32 587 to 38 492) 1 690	(13.2 to 15.7) 26.8	(-56.4 to -46.5) -45.1					
Laos	(1 275 to 2 112)	(20.5 to 33.5)	(-58.2 to -28.4)					
Malaysia	6 946 (6 127 to 7 794)	23.3 (20.6 to 26.1)	-26.2 (-42.8 to -11.9)					
Maldives	33	8.4	-64.7					
Widiatives	(25 to 60) 165	(6.3 to 14.7) 11.4	(-70.1 to -52.0) -22.5					
Mauritius	(150 to 181)	(10.4 to 12.5)	(-30.2 to -14.3)					
Myanmar	10 942	20.7	-47.5					
Philippings	(9 203 to 13 089) 10 940	(17.6 to 24.6) 11.6	(-58.0 to -34.7) 4.8					
Philippines	(9 482 to 12 600)	(10.1 to 13.3)	(-10.5 to 23.1)					
Sri Lanka	2 795 (2 318 to 3 320)	12.3 (10.2 to 14.6)	-19.9 (-33.8 to -3.0)					
Seychelles	14	13.4	15.0					
Theilend	(12 to 16) 19 183	(11.6 to 15.0) 24.7	(1.2 to 28.8) -41.9					
Thailand	(16 832 to 21 609)	(21.8 to 27.5)	(-52.6 to -31.9)					
Timor-Leste	118 (67 to 200)	10.5 (6.2 to 18.3)	-31.8 (-56.6 to -11.3)					
Vietnam	21 431	21.4	-24.3					
	(17 934 to 24 368) 161 647	(18.2 to 24.2) 22.0	(-39.7 to -6.9) - 31.3					
Sub-Saharan Africa	(150 086 to 173 753)	(20.5 to 23.6)	(-38.7 to -22.7)					
Central sub-Saharan Africa	32 666 (27 105 to 38 467)	31.0 (26.4 to 36.3)	-29.0 (-40.3 to -7.3)					
Angola	6 781	28.6	-50.1					
	(5 592 to 8 207) 3 495	(23.5 to 34.9) 85.5	(-61.8 to -16.5) 5.6					
Central African Republic	(1 985 to 4 570)	(50.7 to 111.2)	(-21.9 to 62.3)					
Congo (Brazzaville)	1 229 (944 to 1 552)	28.6 (22.4 to 35.4)	-43.6 (-56.3 to -26.7)					
DR Congo	20 502	28.9	-20.8					
	(15 783 to 25 532) 225	(23.1 to 35.8) 20.9	(-36.3 to 9.4) -68.0					
Equatorial Guinea	(154 to 319)	(14.3 to 30.2)	(-78.2 to -54.1)					
Gabon	435 (342 to 548)	28.5 (22.7 to 35.7)	-34.7 (-49.4 to -18.5)					
Eastern sub-Saharan Africa	52 980 (46 622 to 58 814)	21.5 (18.9 to 23.5)	-35.0 (-43.8 to -23.2)					
Burundi	2 287	35.1	-33.8					
	(1 799 to 3 045) 113	(27.7 to 46.6) 20.7	(-47.7 to -15.3) -42.9					
Comoros	(94 to 137)	(17.2 to 24.8)	(-55.0 to -27.9)					
Djibouti	175 (125 to 251)	23.0 (16.6 to 32.0)	-27.2 (-47.9 to 4.7)					
Eritrea	1 287	33.0	-40.2					
	(913 to 1 627)	(24.6 to 40.6)	(-54.2 to -10.5)					

	Mortality (95% UI)							
Location	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017					
Ethiopia	9 742	15.4	-57.2					
W	(8 867 to 10 837) 5 503	(14.0 to 16.9) 18.2	(-64.7 to -40.4) -12.9					
Kenya	(5 015 to 6 334)	(16.5 to 20.6)	(-41.0 to 2.7)					
Madagascar	3 475 (2 827 to 4 271)	20.8 (17.0 to 25.1)	-35.8 (-47.5 to -21.7)					
Malawi	2 227	19.4	-45.6					
	(1 865 to 2 628) 5 078	(16.7 to 22.4) 27.5	(-63.4 to 13.2) -17.0					
Mozambique	(4 228 to 5 948)	(23.3 to 31.9)	(-36.1 to 4.8)					
Rwanda	2 661	33.3	-45.2					
Somalia	(1 822 to 3 743) 5 154	(22.7 to 44.5) 51.1	(-57.4 to -27.8) 0.8					
Somana	(2 772 to 7 410)	(27.8 to 72.0)	(-34.2 to 86.7)					
South Sudan	1 761 (1 291 to 2 405)	28.3 (20.9 to 39.0)	-11.2 (-38.3 to 48.2)					
Tanzania	5 560	15.4	-32.6					
Tanzana	(4 790 to 6 411) 5 826	(13.4 to 17.7) 26.1	(-47.5 to 1.0) 1.3					
Uganda	(4 239 to 7 496)	(18.9 to 33.3)	(-29.9 to 34.6)					
Zambia	2 098	19.8	-45.1					
	(1 794 to 2 435) 20 157	(17.2 to 22.6) 27.6	(-57.3 to -23.3) - 37.0					
Southern sub-Saharan Africa	(18 838 to 21 651)	(26.0 to 29.5)	(-46.3 to -30.3)					
Botswana	299	15.1	-32.7					
L II	(253 to 341) 803	(12.7 to 17.1) 45.0	(-45.8 to -15.2) 20.9					
Lesotho	(635 to 981)	(35.7 to 54.4)	(-18.9 to 60.7)					
Namibia	451 (357 to 572)	22.0 (17.7 to 27.5)	-36.2 (-50.1 to -19.7)					
South Africa	15 504	28.2	-44.2					
3000117111100	(14 441 to 16 826) 371	(26.5 to 30.4) 37.7	(-50.5 to -38.8) 1.5					
Swaziland	(284 to 460)	(28.8 to 46.2)	(-33.3 to 35.6)					
Zimbabwe	2 730	25.4	7.8					
	(1 939 to 3 715) 55 845	(18.4 to 34.2) 18.7	(-32.2 to 42.0) -24.1					
Western sub-Saharan Africa	(49 708 to 62 806)	(16.8 to 21.0)	(-34.2 to -12.6)					
Benin	3 093 (1 880 to 4 280)	41.6 (25.0 to 56.0)	-31.0 (-43.6 to -15.1)					
Burkina Faso	3 497	24.3	-12.4					
Burkinaraso	(2 885 to 4 178)	(20.2 to 28.1)	(-29.6 to 9.9)					
Cameroon	4 108 (3 215 to 5 192)	23.0 (18.3 to 28.4)	-34.1 (-49.8 to -16.7)					
Cape Verde	43	8.4	12.3					
	(37 to 49) 2 602	(7.2 to 9.5) 25.5	(-4.4 to 32.1) 10.9					
Chad	(2 107 to 3 328)	(20.7 to 32.6)	(-10.6 to 35.9)					
Cote d'Ivoire	3 631	22.1	-20.0					
The Country	(3 055 to 4 329) 286	(18.8 to 25.8) 21.1	(-36.9 to -1.3) -8.0					
The Gambia	(218 to 360)	(16.8 to 25.3)	(-30.2 to 16.8)					
Ghana	5 381 (4 579 to 6 363)	24.4 (21.1 to 28.0)	-3.7 (-28.5 to 20.7)					
Guinea	1 978	24.4	-20.9					
Guinea	(1 667 to 2 329)	(20.7 to 28.7)	(-36.6 to -2.7)					
Guinea-Bissau	388 (304 to 488)	32.6 (27.2 to 39.3)	-42.1 (-54.0 to -27.6)					
Liberia	499	16.0	-39.1					
	(406 to 641) 3 109	(13.1 to 19.2) 20.1	(-51.3 to -24.0) -46.1					
Mali	(2 493 to 3 997)	(16.5 to 26.8)	(-56.1 to -31.4)					
Mauritania	674	23.4	-44.7					
Mauritania	(571 to 785)	(19.3 to 27.4)	(-53.5 to -33.3)					

		Mortality (95% UI)						
Location	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 1990 and 2017					
Niger	2 542	18.1	-34.4					
Migei	(1 856 to 3 410)	(13.3 to 24.3)	(-45.7 to -17.5)					
Nigeria	19 810	13.5	-28.3					
Nigeria	(13 745 to 25 758)	(9.8 to 18.0)	(-46.2 to -3.2)					
Sao Tome and Principe	24	15.9	8.4					
3ao Tome and Finicipe	(15 to 30)	(9.9 to 20.2)	(-24.8 to 40.5)					
Senegal	1 800	17.7	-19.6					
Seriegai	(1 454 to 2 679)	(14.5 to 24.7)	(-33.3 to -1.7)					
Sierra Leone	1 245	22.7	-20.5					
Sicila Ecolic	(1 041 to 1 506)	(19.2 to 27.5)	(-35.4 to 2.4)					
Togo	1 135	22.5	-16.1					
TOGO	(917 to 1 406)	(18.5 to 27.1)	(-38.6 to 8.0)					

Table 3: YLLs, YLDs, and DALYs for 2017 and percent	age change of age-standardised rat	es between 1990 and 2017 by lo	ation for road injuries						
Location		YLLs (95% UI)	Percentage change in age-		YLDs (95% UI)	Percentage change in age-		DALYs (95% UI)	Percentage change in age-
Location	2017 counts	2017 age-standardised rates per 100,000	standardised rates between 1990 and 2017	2017 counts	2017 age-standardised rates per 100,000	standardised rates between 1990 and 2017	2017 counts	2017 age-standardised rates per 100,000	standardised rates between 1990 and 2017
Global	57 638 366 (55 500 786 to 59 369 191)	745 (718 to 767)	-34.4 (-38.5 to -30.4)	10 159 667 (7 272 042 to 13 618 818)	126 (90 to 169)	2.2 (0.3 to 4.0)	67 798 033 (64 337 599 to 71 454 968)	871 (828 to 917)	-30.8 (-35.0 to -26.9)
LowSDI	10 859 153 (10 166 644 to 11 594 703)	886 (834 to 942)	·24.5 (-33.2 to -7.0)	881 984 (637 927 to 1 173 872)	90 (66 to 119)	-2.2 (-4.2 to -0.1)	11 741 137 (10 984 026 to 12 569 333)	976 (917 to 1 041)	-22.8 (-31.3 to -6.5)
Low-middle SDI	15 605 391 (14 473 161 to 16 583 346)	923 (855 to 979)	·27.3 (·33.6 to ·20.1)	1 490 436 (1 076 899 to 1 976 281)	101 (73 to 134)	15.1 (12.3 to 18.3)	17 095 827 (15 944 263 to 18 150 896)	1 023 (950 to 1 086)	-24.6 (-30.9 to -17.8)
Middle SDI	16 782 061 (16 097 262 to 17 329 206)	769 (740 to 794)	-34.5 (-39.4 to -30.8)	2 768 239 (1 984 422 to 3 717 378)	120 (86 to 161)	30.2 (25.5 to 35.2)	19 550 300 (18 517 456 to 20 647 763)	889 (844 to 936)	-29.8 (-34.6 to -26.0)
High-middle SDI	10 209 177 (9 792 901 to 10 567 843)	705 (678 to 727)	-40.0 (-44.4 to -36.5)	2 663 875 (1 915 102 to 3 602 346)	154 (111 to 209)	9.2 (6.4 to 12.1)	12 873 052 (12 004 007 to 13 868 911)	859 (806 to 917)	-34.8 (-39.0 to -31.1)
High SDI	3 957 305 (3 869 315 to 4 056 500)	359 (350 to 368)	-59.3 (-60.4 to -58.1)	2 302 189 (1 647 361 to 3 101 989)	151 (107 to 203)	-15.5 (-16.4 to -14.6)	6 259 494 (5 596 961 to 7 053 358)	509 (465 to 562)	-51.9 (-54.0 to -49.8)
Central Europe, Eastern Europe, and Central Asia	2 467 734 (2 411 509 to 2 533 581) 535 500	592 (578 to 607) 566	-46.8 (-48.1 to -45.1) -42.2	959 498 (681 404 to 1 295 813) 118 437	184 (131 to 248) 133	-17.2 (-18.9 to -15.4) -13.2	3 427 231 (3 153 810 to 3 762 701) 653 937	775 (722 to 840) 700	-41.8 (-43.6 to -39.9) -38.2
Central Asia	(503 802 to 571 613) 10 429	(534 to 604) 328	(45.6 to -38.2) -58.9	(84 146 to 158 821) 3 752	(95 to 179) 103	(-15.3 to -11.0) -22.6	(605 871 to 705 626) 14 181	(647 to 756) 431	-38.2 (-41.6 to -34.7) -53.7
Armenia	(9 780 to 11 166) 30 275	(307 to 351) 282	(-62.0 to -55.5) -63.8	(2 678 to 5 063) 12 131	(73 to 138) 111	(-25.2 to -20.2)	(12 951 to 15 697) 42 405	(395 to 473)	(-56.8 to -50.5)
Azerbaijan	(26 561 to 34 656) 31 281	(246 to 322) 843	(-68.8 to -58.2)	(8 631 to 16 237) 7 508	(79 to 149) 161	(-26.7 to -21.5) 3.4	(36 829 to 48 269) 38 789	(342 to 447) 1 004	(-62.4 to -52.5) -12.7
Georgia Kazakhstan	(28 765 to 33 468) 138 147	(774 to 901) 745	(-22.5 to -7.7) -37.8	(5 328 to 10 142) 30 789	(114 to 217) 167	(1.3 to 5.5) -8.2	(35 490 to 42 105) 168 937	(924 to 1 081) 911	(-19.2 to -6.2) -33.9
Kazaknstan Kyrgyzstan	(126 987 to 150 230) 44 418	(685 to 809) 690	(-42.8 to -31.8) -48.4	(21 882 to 41 541) 7 437	(118 to 225) 132	(-11.0 to -5.4) -23.8	(154 680 to 183 426) 51 855	(835 to 990) 821	(-38.6 to -28.8) -45.6
Mongolia	(41 468 to 47 903) 28 23 7	(644 to 742) 815	(-52.7 to -43.6) 6.2	(5 321 to 9 963) 5 105	(94 to 176) 163	(-25.5 to -22.1) 17.6	(48 365 to 55 712) 33 342	(763 to 885) 978	(-49.6 to -41.2) 8.0
Tajikistan	(24 670 to 32 344) 35 082	(717 to 930) 372	(-14.5 to 30.5) -47.0	(3 651 to 6 791) 7 213	(116 to 217) 95	(13.3 to 21.9) -22.5	(29 640 to 37 446) 42 295	(871 to 1 093) 468	(-10.4 to 28.4) -43.3
Turkmenistan	(31 233 to 39 326) 16 870 (15 029 to 19 187)	(332 to 417) 323 (289 to 368)	(-53.5 to -39.3) -66.5 (-70.7 to -61.7)	(5 178 to 9 649) 5 786 (4 103 to 7 796)	(68 to 127) 120 (85 to 162)	(-24.6 to -20.5) -22.2 (-24.9 to -19.2)	(37 880 to 47 158) 22 656 (19 945 to 25 610)	(418 to 521) 443 (390 to 502)	(-49.2 to -36.7) -60.4 (-64.7 to -55.7)
Uzbekistan	(15 029 to 19 187) 200 760 (175 455 to 228 368)	(289 to 368) 599 (524 to 681)	(-70.7 to -61.7) -33.8 (-42.4 to -24.3)	(4 103 to 7 796) 38 716 (27 532 to 51 867)	(85 to 162) 129 (92 to 173)	(-24.9 to -19.2) -5.4 (-8.3 to -2.4)	(19 945 to 25 610) 239 476 (210 570 to 270 548)	728 (643 to 820)	(-64.7 to -55.7) -30.1 (-37.8 to -21.7)
Central Europe	431 549 (417 252 to 447 596)	377 (364 to 392)	-58.5 (-60.1 to -56.7)	343 646 (245 006 to 461 514)	(159 to 303)	-12.5 (-14.2 to -10.7)	775 195 (676 651 to 893 787)	602 (537 to 679)	48.4 (-51.2 to -45.3)
Albania	10 926 (8 804 to 13 492)	389 (313 to 478)	-39.2 (-51.6 to -24.1)	6 810 (4 848 to 9 162)	198 (141 to 267)	7.5 (3.4 to 11.9)	17 736 (14 573 to 21 288)	588 (485 to 704)	-28.7 (-39.8 to -16.7)
Bosnia and Herzegovina	9 965 (9 003 to 10 955)	285 (258 to 315)	10.3 (-12.2 to 28.4)	8 953 (6 384 to 12 028)	200 (141 to 270)	48.4 (42.2 to 54.8)	18 9 17 (16 0 40 to 22 0 29)	486 (419 to 559)	23.4 (5.7 to 36.7)
Bulgaria	28 235 (26 031 to 30 827)	428 (391 to 468)	-42.5 (-47.5 to -37.1)	21 295 (15 164 to 28 848)	217 (154 to 295)	-0.9 (-3.4 to 1.6)	49 529 (42 889 to 56 993)	646 (572 to 730)	-33.0 (-37.8 to -28.3)
Croatia	14 460 (13 383 to 15 618)	350 (323 to 378)	-61.8 (-65.0 to -58.4)	14 689 (10 353 to 19 625)	254 (180 to 342)	-11.2 (-12.9 to -9.4)	29 149 (24 780 to 34 041)	604 (529 to 690)	-49.7 (-53.5 to -46.1)
Czech Republic	31 491 (29 196 to 33 952)	307 (284 to 331)	-56.2 (-59.7 to -52.2)	37 482 (26 758 to 50 022)	264 (187 to 355)	·0.1 (·2.1 to 2.0)	68 973 (58 226 to 81 722)	571 (492 to 663)	-40.8 (-45.3 to -36.3)
Hungary	29 004 (26 822 to 31 891)	287 (265 to 315)	-71.1 (-73.4 to -68.1)	25 828 (18 491 to 34 770)	197 (140 to 266)	-24.0 (-25.9 to -22.4)	54 832 (46 963 to 64 191)	484 (421 to 557)	-61.3 (-64.5 to -57.9)
Macedonia	6 8 7 9 (6 1 9 1 to 7 5 6 3) 2 2 6 2	317 (284 to 351) 355	-32.5 (-40.4 to -24.3) -34.8	5 327 (3 784 to 7 176) 1 698	193 (136 to 260) 216	3.0 (-0.1 to 6.6)	12 206 (10 454 to 14 097) 3 960	509 (444 to 583) 571	-22.4 (-29.1 to -15.8) -24.7
Montenegro	(2 039 to 2 527) 160 185	(318 to 397) 414	-34.8 (-43.1 to -24.9) -62.2	(1 206 to 2 284) 122 364	(153 to 291) 240	1.3 (-0.7 to 3.2) -14.8	(3 408 to 4 605) 282 549	(496 to 659) 654	-24.7 (-31.6 to -16.7) -52.5
Poland Romania	(149 273 to 171 897) 85 556	(384 to 446) 449	(-65.0 to -58.9) -53.4	(87 391 to 164 610)	(170 to 322) 206	(-17.2 to -12.4) -17.4	(246 978 to 325 777) 139 831	(579 to 741)	(-55.9 to -48.9) -46.0
Romania	(80 033 to 91 665) 28 931	(419 to 482) 313	(-56.7 to -50.2) -59.8	(38 542 to 73 053) 22 100	(146 to 278) 192	(-20.2 to -14.8) -21.6	(122 190 to 159 522) 51 032	(585 to 736) 505	(-49.3 to -42.6)
Slovakia	(26 570 to 31 268) 18 115	(288 to 339) 335	(-64.7 to -52.9) -65.7	(15 724 to 29 615) 15 426	(136 to 257) 218	(-23.5 to -19.8) -20.6	(44 349 to 59 205)	(446 to 578) 553	(-55.6 to -44.5) -55.8
Slovenia	(16 556 to 20 200) 5 538	(305 to 373) 293	(-69.1 to -61.4) -74.6	(10 991 to 20 767) 7 400	(155 to 295) 263	(-22.3 to -19.0) -22.1	(28 872 to 38 859) 12 939	(485 to 633) 555	(-59.5 to -51.6) -62.7
Eastern Europe	(5 066 to 6 083) 1 500 685	(267 to 322) 727 (708 to 750)	(-77.0 to -71.8) -42.9 (-44.6 to -40.8)	(5 272 to 9 903) 497 415 (351 139 to 669 519)	(186 to 354) 179	(-23.8 to -20.5) -18.2 (-20.3 to -16.1)	(10 748 to 15 441) 1 998 100	(474 to 651) 906 (851 to 972)	(-66.3 to -59.1) -39.2
Belarus	(1 461 098 to 1 549 538) 40 870 (37 451 to 45 090)	(708 to 750) 418 (381 to 464)	(44.6 to 40.8) -63.8 (-67.1 to -58.6)	(351 139 to 669 519) 19 858 (14 097 to 26 702)	(126 to 242) 157 (112 to 212)	(-20.3 to -16.1) -21.4 (-23.4 to -19.4)	(1849 019 to 2 175 598) 60 728 (54 098 to 68 746)	(851 to 972) 576 (517 to 645)	(-41.1 to -37.2) -57.5 (-60.8 to -52.3)
Estonia	3585 (3095 to 4126)	283 (244 to 326)	-79.8 (-82.6 to -76.5)	2 949 (2 082 to 3 954)	166 (117 to 223)	·29.3 (·30.9 to ·27.8)	6 534 (5 586 to 7 652)	448 (388 to 518)	-72.6 (-75.5 to -69.0)
Latvia	8 407 (7 385 to 9 509)	442 (387 to 499)	-73.6 (-77.1 to -69.8)	4 590 (3 240 to 6 173)	171 171 (121 to 230)	-33.1 (-34.6 to -31.6)	12 998 (11 350 to 14 721)	613 (539 to 684)	-68.2 (-71.7 to -64.8)
Lithuania	12 549 (11 548 to 13 781)	434 (397 to 482)	-69.1 (-71.9 to -65.4)	7 097 (5 021 to 9 525)	180 (127 to 241)	·24.3 (·26.0 to ·22.6)	19 645 (17 388 to 22 367)	613 (552 to 690)	-62.7 (-65.6 to -59.3)
Moldova	19 561 (18 412 to 20 843)	518 (487 to 553)	-64.9 (-67.5 to -62.1)	6 670 (4 749 to 8 956) 351 974	140 (99 to 188)	-35.1 (-36.9 to -33.3) -19.8	26 231 (24 041 to 28 695)	658 (607 to 715)	-61.1 (-63.6 to -58.4)
Russian Federation	1 101 491 (1 071 703 to 1 168 545)	762 (741 to 809)	-41.4 (-43.2 to -37.9)	(248 744 to 474 396)	183 (129 to 248)	(-22.0 to -17.6)	1 453 465 (1 348 124 to 1 586 429)	945 (887 to 1 017)	-38.2 (-40.0 to -35.6)
Ukraine	314 222 (272 873 to 342 100)	741 (635 to 811)	-36.2 (-45.1 to -30.0)	104 277 (73 446 to 140 800)	175 (122 to 235)	-9.3 (-11.6 to -6.9)	418 499 (365 862 to 464 710)	916 (798 to 1 007)	-32.4 (-40.2 to -26.9)
High-income	3 870 249 (3 766 283 to 3 980 052)	375 (364 to 386)	-56.2 (-57.6 to -54.9)	1 968 107 (1 404 036 to 2 653 942)	138 (98 to 186)	-18.9 (-19.7 to -18.0)	5 838 356 (5 261 833 to 6 518 216)	513 (472 to 561)	-50.1 (-52.0 to -48.0)
Australasia	84 307 (76 249 to 92 272) 68 047	311 (281 to 340) 295	-65.0 (-68.4 to -61.5) -63.8	74 635 (53 002 to 100 734) 58 789	206 (146 to 278) 193	-18.3 (-19.7 to -16.9) -20.6	158 942 (135 480 to 186 481) 126 836	517 (450 to 595) 489	-54.7 (-58.6 to -50.8) -53.8
Australia	(60 460 to 76 194) 16 261	(263 to 331) 396	-63.8 (-67.9 to -59.4) -68.0	58 789 (41 567 to 79 519) 15 846	(137 to 261) 276	-20.6 (-22.3 to -18.9) -7.3	(107 609 to 149 812) 32 107	(421 to 567) 672	-53.8 (-58.1 to -49.5) -56.3
New Zealand	(15 292 to 17 299) 423 496	(372 to 422) 212	(-70.2 to -65.8)	(11 228 to 21 357) 324 999	(195 to 373) 117	(-9.2 to -5.6)	(27 383 to 37 691) 748 495	(589 to 773) 329	(-59.7 to -52.4) -67.3
High-income Asia-Pacific	(404 788 to 443 564) 3 3 1 3	(203 to 222) 724	(-76.3 to -73.6) -49.1	(232 293 to 434 757) 667	(83 to 157) 156	(-26.3 to -23.5) -32.9	(658 877 to 861 019) 3 980	(297 to 370) 880	(-69.6 to -64.9) -46.9
Japan	(2 911 to 3 703) 215 338	(642 to 804) 169	(-56.1 to -42.0) -67.9	(468 to 901) 233 743	(110 to 212) 119	(-34.8 to -31.2) -16.9	(3 542 to 4 469) 449 081	(793 to 981) 288	(-53.1 to -40.6) -57.0
Japan South Korea	(206 926 to 225 334) 196 375	(162 to 176) 323	(-69.2 to -66.5) -81.7	(167 533 to 311 576) 83 032	(85 to 160) 115	(-18.6 to -14.9) -44.0	(382 427 to 528 530) 279 407	(253 to 330) 437	(-59.8 to -53.9) -77.7
Singapore	(180 704 to 213 266) 8 469	(299 to 350) 139	(-83.2 to -79.8) -64.8	(58 866 to 112 426) 7 558	(81 to 155) 112	(-45.7 to -42.4) -3.5	(250 816 to 310 953) 16 027	(397 to 485) 250	(-79.4 to -75.8) -50.9
High-income North America	(7 770 to 9 217) 2 010 842	(127 to 151) 574	(-68.1 to -61.7) -40.5	(5 342 to 10 234) 731 662	(79 to 152) 160	(-6.3 to -0.7) -21.9	(13 647 to 18 746) 2 742 504	(215 to 291)	
Canada	(1 917 839 to 2 091 726) 112 125 (103 699 to 120 452)	(548 to 597) 337 (311 to 362)	(43.5 to -37.9) -57.8	(528 529 to 977 972) 64 251	(115 to 214)	(-23.2 to -20.5)		734	(-55.6 to -46.4) -37.2
Greenland	109				137	-21.9	(2 526 022 to 3 003 613) 176 375	734 (682 to 795) 474	-37.2 (-39.9 to -35.0)
USA	(DC += 1.25)	198	(-61.2 to -54.4) -69.6	(45 490 to 87 044) 53	(96 to 185) 81	-21.9 (-23.8 to -20.0)	176 375 (156 565 to 199 944) 162	734 (682 to 795) 474 (426 to 528) 280	(-39.9 to -35.0) -51.3 (-54.6 to -48.1)
	(96 to 125) 1 898 573	198 (174 to 228) 600	-69.6 (-75.3 to -59.9)	(45 490 to 87 044) 53 (37 to 72) 667 345	(96 to 185) 81 (57 to 110)	-21.9 (-23.8 to -20.0) -28.6 (-30.9 to -26.5) -21.8	176 375 (156 565 to 199 944) 162 (142 to 184) 2 565 919	734 (682 to 795) 474 (426 to 528) 280 (246 to 320) 763	(39.9 to -35.0) -51.3 (-54.6 to -48.1) -63.5 (-69.3 to -54.4)
Southern Latin America	(96 to 125) 1 898 573 (1 805 915 to 1 977 120)	198 (174 to 228) 600 (571 to 625) 605	-69.6 (-75.3 to -59.9) -39.0 (-42.2 to -36.2)	(45 490 to 87 044) 53 (37 to 72) 667 345 (482 369 to 891 856)	(96 to 185) 81 (57 to 110) 163 (117 to 218) 109	·21.9 (·23.8 to ·20.0) ·28.6 (·30.9 to ·26.5) ·21.8 (·23.2 to ·20.3) 22.3	176 375 (156 565 to 199 944) 162 (142 to 184) 2 565 919 (2 365 666 to 2 807 024) 487 240	734 (682 to 795) 474 (426 to 528) 280 (246 to 320) 763 (709 to 826) 714	37.2 (39.9 to 35.0) 51.3 (54.6 to 48.1) 63.5 (-69.3 to -54.4) 36.0 (-38.8 to -33.7) -6.9
Southern Latin America Argentina	(96 to 125) 1 898 573 (1 805 915 to 1 977 120) 407 091 (371 351 to 447 236) 289 424 (257 888 to 327 091)	198 (174 to 228) 600 (571 to 625) 605 (552 to 664) 641 (572 to 722)	-69.6 (-75.3 to -59.9) -39.0 (42.2 to -36.2) -10.7 (-18.7 to -1.3) -0.9 (-12.8 to 13.1)	(45 490 to 87 044) 53 (37 to 72) 667 345 (482 369 to 891 856) 80 149 (56 954 to 108 380) 56 713 (40 311 to 76 749)	(96 to 185) 81 (57 to 110) 163 (117 to 218) 109 (77 to 148) 117 (83 to 159)	21.9 (23.8 to 20.0) 28.6 (30.9 to 26.5) -21.8 (23.2 to 20.3) 22.3 (18.5 to 26.5) 29.2 (25.0 to 33.7)	176 375 (156 565 to 199 944) 162 (142 to 184) 2 565 919 (2 365 666 to 2 807 024) 487 240 (442 127 to 535 364) 346 137 (308 138 to 387 501)	734 (582 to 795) 474 (426 to 528) 280 (246 to 320) 763 (709 to 826) 714 (649 to 782) 758 (75 to 847)	37.2 (39.9 to 35.0) 51.3 (54.6 to 48.1) 63.5 (69.3 to 54.4) 36.0 (38.8 to 33.7) 4.9 (14.1 to 1.7) 2.8 (7.9 to 15.1)
	(96 to 125) 1 898 573 (1 805 915 to 1 977 120) 407 091 (371 351 to 447 236) 289 424	198 (174 to 228) 600 (571 to 625) 605 (552 to 664) 641	-69.6 (-75.3 to -59.9) -39.0 (42.2 to -36.2) -10.7 (-18.7 to -1.3) -0.9	(45 490 to 87 044) 53 (37 to 72) 667 345 (482 369 to 891 856) 80 149 (56 954 to 108 380) 56 713	(96 to 185) 81 (57 to 110) 163 (117 to 218) 109 (77 to 148) 117	·21.9 ·28.6 ·28.6 ·30.9 to ·26.5) ·21.8 ·23.2 to ·20.3) 22.3 (18.5 to 26.5) ·29.2	176 375 (156 565 to 199 944) 162 (142 to 184) 2 565 919 (2 365 666 to 2 807 024) 487 240 (442 127 to 535 364) 346 137	734 (682 to 795) 474 (426 to 528) 280 (246 to 320) 763 (709 to 826) 714 (649 to 782) 758	37.2 (39.9 to 35.0) 51.3 (54.6 to 48.1) 63.5 (69.3 to 54.4) 36.0 (38.8 to 33.7) 6.9 (14.1 to 1.7) 2.8
Argentina Chile Uruguay	(95 to 125) 1 998 573 (1 805 915 to 1 977 120) 407 091 (271 351 to 447 236) 289 424 (275 888 to 327 091) 94 017 (81 122 to 106 924) 23 631 (20 684 to 26 725)	198 (174 to 228) 600 (571 to 625) 605 (552 to 664) 641 (572 to 722) 497 (437 to 564) 676 (593 to 763)	69.6 (75.3 to 59.9) 39.0 (42.2 to 36.2) -10.7 (18.7 to -1.3) -0.9 (12.8 to 13.1) -32.8 (40.8 to 23.3) -10.7 (22.0 to 1.4)	(45.490 to 87 044) 3 (37 to 72) 667 345 (482.567 to 880) 56 713 (403.167 0749) 18 359 18 359 18 359 18 359 (33 05.20.4940) 5 074 (36 23 to 6 857)	(95 to 185) 81 (57 to 110) 163 (117 to 218) 109 (77 to 148) 117 (83 to 159) 87 (62 to 118) 123 (87 to 167)	21.9 (23.8 to 20.0) (28.6 (20.9 to 26.5 (20.	176 375 165 656 to 199 944) 162 [142 to 184] 2565 919 (2356 666 to 2807 024) 487 240 442 127 to 533 564) 346 137 (308 138 to 387 501) 112 376 (98 831 to 125 819) 28 705 (25 099 to 32 359)	734 (822 c 755) 474 474 (25 t c 5 28) 280 (24 t 6 13 20) 763 (79 t 6 28) 714 (64 t 6 722) 758 (75 t 6 347) 554 (51 t 6 54) 800 (70 7 t 6 38)	37.2 (39.9 to 35.0) 51.3 (54.6 to 48.1) 63.5 (69.3 to 54.4) 36.0 (38.8 to 33.7) 6.9 (14.1 to 1.7) 2.8 (7.9 to 15.1) 29.1 (36.9 to 20.6) 5.4 (16.6 to 5.0)
Argentina Chile Uruguay Western Europe	(96 to 125) 1 898 573 (1 805 915 to 1 977 120) 407 091 (311351 to 447 236) 289 424 (257 888 to 327 091) 94 017 (82 122 to 106 924) 23 631	198 (174 to 228) 600 (571 to 625) 605 (552 to 664) 641 (572 to 722) 497 (437 to 564) 676	69.6 (75.3 to 59.9) 39.0 (42.2 to 36.2) 10.7 (48.7 to -1.3) 0.9 (12.8 to 13.1) 32.8 (40.8 to 23.3) -10.2	(45.490 to 87 044) 53 (37 to 72) 667 345 (482 369 to 891 856) 80 149 (56 954 to 108 380) 56 713 (40 311 to 76 749) 13 367 to 24 940) 5 767 3 62 30 6 857) 756 662 5377 85 to 102 4824)	(96 to 185) 81 (57 to 110) 163 (117 to 218) 109 (77 to 148) 117 (83 to 159) 87 (62 to 118)	21.9 (23.8 to 20.0) (28.6 (20.9 to 26.5 (20.	176 375 (165656 to 199 944) 162 (142 to 184) 2 356 5 919 (2 365 666 to 2807 024) 487 240 (442 127 to 535 364) 361 38 to 387 501) 112 376 (98 851 to 125 819)	734 (882 to 795) 474 (426 to 526) 280 (246 to 320) 763 (798 to 826) (649 to 782) (556 (649 to 782) (554 (515 to 654) (800	37.2 (39.910 35.0) 51.3 (46.610 48.1) 63.5 (69.310 54.4) 36.0 (38.810 33.7) (48.810 33.7) (41.81.2) (7.910 15.1) 29.1 (36.910 20.6) 5.6
Argentina Chile Uruguay Western Europe Andorra	(95 to 1.25) 1.89 5.73 (8.80 5.91 5.10 1.977 1.20) 407 0.95 (371 3.51 to 447 2.86) 2.89 4.24 (257 888 to 3.27 0.91) 94 0.12 (20.664 to 3.67 2.92) 944 5.13 (91 5.48 5.97 0.976) (1.29 to 1.78)	198 (174 to 28) 600 (571 to 62) 605 (552 to 664) 641 (572 to 722) 497 (437 to 564) 676 (593 to 763) 228 (221 to 236) 206 (175 to 241)	(95.6) (75.3 to 59.9) (32.0 to 36.2) (42.2 to 36.2) (42.7 to 4.3) (9.9) (12.8 to 13.1) (32.8) (40.8 to 32.3) (10.2) (22.0 to 1.4) (25.6 to 36.4) (66.8 to 46.4)	(45.490 to 87.044) (37 to 72) (47 to 72) (467.345 (462.369 to 891.856) (462.369 to 891.856) (56.713 (40.311 to 76.749) (10.310, 72.440) (26.73 to 6.877) 7.95 662 (37.785 to 10.24.824) (10.97 1	(96 to 185) 81 (57 to 110) 163 (117 to 218) 199 (77 to 148) 117 to 218) 87 (81 to 159) (87 to 157) 120 (87 to 157) 130 (87 to 157) 144 (102 to 196)	21.9 (23.810-20.0) (23.810-20.0) (23.810-20.0) (23.810-20.5) (23.210-20.3) (23.210-20.3) (23.210-20.3) (23.210-20.3) (25.010-33.7) (25.010-33.	176 375 155 555 10 199 944) 162 142 72 1841 12 10 1841 12 185 185 185 185 185 185 185 185 185 185	734 (852 to 755) 474 425 to 528) 200 200 4240 200 4240 200 4240 200 424 (645 to 722) 734 (645 to 722) 738 (675 to 847) 584 (515 to 654) 500 (707 1388) (207 150 888) (207 150 840) (209 150 414)	372.35.0 (3980-35.0) (56.610-48.1) (60.310-54.4) (60.310-54.4) (38.80-77.7) (48.110-77.7) (28.110-77.7) (36.310-20.6) (40.610-5.0) (40.610-5.0) (40.610-5.0) (40.610-5.0) (40.610-5.0) (40.610-5.0) (40.610-5.0) (40.610-5.0) (40.610-5.0)
Argentina Chile Uruşuay Western Europe Andorra Austria	(96 to 125) 1 398 577 20 (180 99 15 to 1 977 120) 4 407 0901 (271 351 to 447 226) 2 398 424 (257 888 to 327 091) 3 40 127 to 106 924) 2 3 681 2 (266 44 to 127 25) 1 52 1 52 1 52 1 52 1 52 1 54 1 55 1 56 1	198 (274 to 228) 600 (571 to (25) 605 (552 to 664) 641 (572 to 722) (437 to 564) 676 (593 to 763) 228 (221 to 236)	69.6 (53.10-59.9) (32.10-36.2) (42.10-36.2) (12.10-4.3) (12.10-4.3) (40.810-21.3) (40.810-21.3) (20.10-1.4) (71.71-70.7) (66.810-66.8) (77.510-73.4)	(45,490 to 87,044) (87 to 27) (87 to 27) (87 to 27) (86 to 343) (85 to 343) (85 to 163 sec) (85 to 163 sec) (85 to 163 sec) (80 111 to 77 r/9) (18 150 to 163 sec) (19 10 to 164 sec) (10 to 164 s	(% to 185) 81 (\$7 to 110) 163 (117 to 218) 109 (77 to 148) 117 (83 to 159) 87 (62 to 118) 123 (87 to 167) 130 (92 to 175)	21.9 (20.5) (20.	176 375 (155 65t) 159 9451 (155 65t) 159 9451 (152 15t) 159 9451 (152 155 155 155 155 155 155 155 155 155	734 (8210-755) 470-751	372, (39 \$10-35.6) (56 \$10-48.1) (56 \$10-48.1) (59 310-54.4) (38 \$10-33.7) (44.10-17) 2.8 (29 10 15.1) (29 10 15.1) (29 10 15.1) (46 \$10-50) (42 51 10 5.5) (43 51 10 5.5) (43 51 10 5.5) (44 51 10 5.5) (45 51 10 5.5)
Argentina Chile Urupay Western Rappe Andorra Austria Belgium	(% 60.125) 1.898.79.250 (80.9915.0.1.977.125) (97.97.226) (97.97.2	198 198 198 198 198 198 198 198 198 198	65.6 (2.2 (1.9 (4.2)) (2.2 (1.9 (4.2)) (2.2 (1.9 (4.2)) (4.2 (4	(45.490 to 87.044) (37.50.72) (47.70.72) (467.343.1556) (457.343.1556) (457.343.1556) (457.343.1556) (457.343.1556) (457.343.156) (457.345.156	(% to 185) 81 (% To 110) 148 (1) 148 (1) 149 (21.9 20.00 (23.812-20.00) (30.912-26.5) (30.912-26.5) (32.212-20.01) (23.212-20.01) (23.212-20.01) (25.512-26.5) (31.112-26.5)	176 375 165 656 15 129 9440 (165 656 15 129 9440 (165 165 129 141) 2 556 919 2 1556 666 10 2 107 124 487 200 (162 127 165 353 66) (162 128 165 127 551 125 127 127 127 127 127 127 127 127 127 127	734 734 (424 to 1,28) 280 280 280 244 to 1,28) (244 to 1,20) (244 to 1,20) (244 to 1,20) (794 to 8,26) 714 (475 to 8,27) (676 to 8,47) (514 to 4,64) (513 to 6,44)	372.35.91 (54.610.48.1) (54.610.48.1) (65.310.44.4) (65.310.44.5) (65.310.44.5) (7.910.15.1)
Argentina Chile Uruguay Western Europe Andorra Austria Belgium Cyprus	(% 60.125) 1.898.79.1250 1.997.91.20 1.997.92.20 1.99	198 1244 0 2781 (3714 0 129) (5714 0 129) (5714 0 129) (5714 0 129) (572 0 772) (437 10 564) (437 10 564) (437 10 564) (218 238) (218 238) (219 129 129) (219 129 129) (219 129 129) (219 129 129) (219 129 129) (219 129 129) (219 129 129) (219 129 129) (219 129 129) (219 129 129) (219 129 129) (219 129 129) (219 129 129 129) (219 129 129 129 129 129 129 129 129 129	65.6 (55.3) (75.1) (66.3) (75.1) (75.3) (75.	(5, 900 p.B.7 044) (502 7) (647 344)	(% to 185) (% 101) (% 102) (%	21.9 21.9 22.0 22.0 22.0 22.0 22.0 22.0 22.0 22	176 379 176 379 176 379 124 30 384) 12 30 384) 12 30 384) 12 30 384) 12 30 384) 13 40 317 13 40 317 13 40 317 13 40 317 13 40 317 13 40 317 13 40 317 13 40 317 13 40 317 13 40 317 13 40 317 13 40 317 13 40 317 13 40 317 14 40 317 14 40 317 14 40 317 14 40 317 14 40 317 14 40 317 14 40 317 14 40 317 14 40 317 14 40 317 14 40 317 14 40 317 14 40 317 14 40 317 15 40 40 16 40 317 16 40 3	734 (841975)	372.35.0 (59.810-35.0) (54.610-48.3) (69.310-54.4) (69.310-54.6) (49.810-32.7) (49.810-32.7) (79.91.51.1) (79.91.51.1) (79.91.51.1) (40.910-50.6) (42.91.6) (43.810-50.7) (43
Argentina Chile Uruguay Western furope Andorra Austria Beligium Cyprus Demark	06 to 125 1 1985 77 720 1 1985 77 720 1 1985 77 720 1 1985 78 78 78 78 78 78 78 78 78 78 78 78 78	198 220 (1971 to 625) (1971 to	65.6 (52.139.59.3) (42.2 to 36.2) (42.2 to 36.2) (42.7 to 36.3) (42.7 to 36.3) (43.7 to 36.3) (43.7 to 36.3) (44.1 to 46.3) (45.1 to 46.3)	(\$4.900 to 87 O44) 503 67 1972	(86 to 185) 11 (5/19-110) (5/19-110) (17/10-218) (19/10-218)	21.9 26.0 (23.83 25.0 (23.83 2	176 378 (155 565 129 944) (142 10 184) (142 10 184) (142 10 184) (155 565 129 140) (774 (4219) (4219	372.35.05.05.05.05.05.05.05.05.05.05.05.05.05
Argentina Chile Urupay Western Europe Andorra Austria Belgium Cyprus Finland	(% 6.0.125) 1.898.572.720) (18.09.915.01.977.720) (19.19.15.01.977.720) (19.19.15.04.7286) 278.924.04 (27.19.15.04.7286) (27.19.15.04.7291) (27.19.15.04.7291) (27.19.15.04.7291) (27.19.15.04.7291) (27.19.15.04.7291) (27.19.15.04.7291) (27.19.15.04.7291) (27.19.15.04.7291) (27.19.15.04.7291) (27.19.15.04.7291) (27.19.15.15.04.7291) (27.19.15.15.04.7291) (27.19.15.15.04.7291) (27.19.15.15.04.7291) (27.19.15.15.04.7291)	198 219 229 (1971 to 625) 669 669 669 669 669 669 669 669 669 66	65.6 (52.1 ((84.990.687.044) 53 (17.10.72) (17.10.72) (17.10.72) (182.1669.1693.1656) 80.149 (182.1669.1693.1656) 80.149 (183.169.1693.1656) 80.149 (183.169.1693.1656) (183.169.1693.1656) (183.1693.1693.1656) (183.1693.1693.1656) (183.1693.1693.1693.1693.1693.1693.1693.169	(86 to 185) 11 (27) (10 to 18) (17) (10 to 18) (10 to 19)	21.9 25.0 (23.8 25.0 25.0 (23.8 25.0 25.0) (20.9 10.9 5.5) (21.8 2.1 25.0 25.0) (22.1 25.0 25.0) (23.1 25.0 25.0) (23.1 25.0 25.0) (23.1 25.0 25.0) (25.0	176-379 176-379 176-379 1242-01841 2766-919-914 2766-919-914 1776-919-918 1776-919-918 1776-919-918 1776-919-918 1776-919-918 1776-919-918 1776-918 1776-918 1776-918 1776-918 1776-918 1776-918 1776-91	724 724 724 724 725 725 726 727 727 727 727 727 727 727 727 727	372.35.9) (39.33.35.9) (49.33.35.9) (49.45.04.1)
Argentina Chile Urugay Western Europe Andorra Austria Belgium Cyprus Denmark Frinland France	(% 6.0.125) 1.898.577.720) (10.0.9.15.0.1.977.720) (27.11.9.15.0.4.97.286) 27.9.14.15.0.4.97.286) (27.9.14.15.0.4.97.286) (27.9.14.15.0.6.97.29) (27.9.15.0.6.97.29) (27.9.15.0.9.15.0.9.15.15.15.15.15.15.15.15.15.15.15.15.15.	198 1241-0225 (271-025)	65.6 90.518 9.519 9.518	(\$4.900 to 87.7044) 53 7 (\$7.907) (\$7.907) (\$7.907) (\$7.907) (\$422.969 to 893.856) 80 1.49 80 1.49 (\$623.669 to 893.856) (\$635.16 to 103.856) (\$6311 to 76.749) (\$1315.76 7.49) (\$1315.76 7.49) (\$123.06 4577) 756.662 (\$7.7255.16 120.4245) (\$15.931 (\$1.366.92.1555) (\$1.366.92.1555	08 to 183 181	21.9 (20.9 to 26.5) (176 378 29940 (176 378 29940 (124 20 184)	724 724 724 724 725 726 727 726 727 727 727 727 727 727 727	372 372 373 373 373 373 373 373 373 373
Argentina Chile Urupay Western Europe Andorra Austria Belgium Cyprus Finland	06 to 125	198 (27) (27) (27) (27) (27) (27) (27) (27)	65.6 (65.1 ((5, 90) 0.87 044) (53) 7) (62) 734 (62) 734 (62) 734 (62) 735 (63) 735 (63) 735 (63) 735 (73)	06 to 185) 11 10 10 10 10 10 10 10 10 10 10 10 10 1	21.9 21.9 21.9 21.9 21.9 21.9 21.9 21.9	176 378 176 37	744 724 (425 to 525) (425 to 527) (425 t	372.35.0 (39.80.35.0) (44.610.48.1) (49.10.44.1) (49.10.44.1) (49.10.44.1) (49.10.44.1) (7.910.15.1)
Argentina Chile Urupiay Western Europe Andorra Austria Belgium Cyprus Demark Finland France Germany	(% 6.0.125) (1.1985/71720) (2.1985/14.01.07720)	198 200 (2012) (65.6 (52.139.59) (42.219.56.7) (42.219.56.7) (42.219.56.7) (42.219.56.7) (42.219.56.7) (42.219.56.7) (42.219.57.7)	(\$4,900,087,044) 53 707 (\$72,07) (\$72,07) (\$72,07) (\$72,07) (\$72,07) (\$72,07) (\$72,07) (\$72,07) (\$72,07) (\$73,07) (\$74,0	(86 to 185) 11 (51 to 195) (51 to 195) (51 to 195) (51 to 195) (52 to 195) (53 to 195) (54 to 195) (55	21.9 26.9 (23.83 25.0 (23.83 2	176 375 (155 65th 219 94th) (142 10 184) (243 10 184) (243 10 184) (245 10 184) (245 10 184) (245 10 184) (245 10 184) (245 10 184) (245 10 184) (245 10 184) (245 10 184) (245 10 184) (245 10 184) (245 10 184) (245 10 184) (245 10 184) (245 10 184) (245 10 184) (245 10 184) (245 10 184) (245 10 184) (247 10 184) (247 184) (247 184) (247 184) (247 184) (247 184) (247 184) (247 184) (247 184) (247 184) (247 184) (247 184) (247 184) (247 184) (247 184) (247 184) (247 184) (247 184) (248 184) (2	734 (541) (5	372.35.0 (39.80-35.0) (54.610-48.1) (54.610-48.1) (69.10-54.4) (69.10-54.4) (49.810-37.7) (7.910-15.1) (7.910
Argentina Chie Uruguay Weeten Europe Andorra Austria Belgium Cyprus Denmark Finland France Germany Greece	(% 6.0.125) (1.898.572,720) (1.809.815.0.10,77.10) (1.809.815.0.10) (1.809	198 219 229 (271 to 625) 26 (271 to 625) 26 (271 to 625) 26 (271 to 625) 271 to 625 (271 to 625) 271 t	65.6 (65.13.6.9) ((\$4,990.87.04) (\$1,90	08 5.183 1110 116 1170 116 1170 116 1170 116 1170 116 1170 116 1170 1170	21.9 25.0 (23.83 2	176 378 (155 561 129 944) (142 10 184) (242 10 184) (243 10 184) (245 10 184) (255 581 10 192 147) (255 581 10 192 147) (261 184 10 187 147) (261 184 10 187 147) (261 184 10 187 147) (261 184 10 187 147) (261 184 10 187 147) (261 184 10 187 147) (261 184 10 187 147) (261 184 10 187 147) (261 184 10 187 147) (261 184 10 187 147) (261 184 184 184 184 184 184 184 184 184 18	724 724 724 725 726 726 727 727 727 728 729 729 729 729 729 729 729 729 729 729	372.35.9) (39.31.35.9) (39.31.35.9) (45.45.04.1) (45.45.04.1) (45.45.04.1) (45.45.03.7)
Argentina Chile Uruguay Wedden Europe Andorra Austria Belgium Cyprus Denmark Finland France Gerece Iceland	(% 6.0.125) (% 6.0.125) (% 1.0.126) (% 1.0	198 198 1971 to 625) 671 to 625) 675 to 644) 672 to 722) 477 477 to 545) 673 to 722) 477 to 545) 673 to 722) 477 to 545) 673 to 723) 673 to 723) 673 to 724) 674 to 725 674 to 725 675 to 7	65.6 (52.18-52.9) (42.219-36.2	(\$4,990.987.044) (\$52.77) (\$67.784)	085 1283 11 12 12 12 13 13 13 1	21.9 21.9 22.0 22.0 22.0 22.0 22.0 22.0 22.0 22	176 378 176 378 176 176 378 17	724 724 724 725 724 725 726 726 727 727 727 727 727 727 727 727	372.35.29 (39.81.35.29) (45.610.48.3) (45.610.48.3) (45.610.48.3) (45.610.37)
Argentina Chile Uruguay Westen Europe Andorra Austria Belgium Cyprus Denmark Finland France Germany Greece Icdand Ireland	06 to 125	198 229 (200 C) (211 to 22) (211 t	65.6 (52.10.6.2) (42.20.9.6.2) (42.20.9.6.2) (42.20.9.6.2) (50.00.2)	(\$4,900.87.044) (\$1,900.87.044) (\$67.344) (\$67.345) (\$67	(86 to 185) 11 (177 to 187) (17	21.9 21.9 25.9 (23.83.25.2) (23	176 378 176 37	724 724 (425 to 5258) (425 to 525	372.35.0 (39.80.35.9) (44.610.48.1) (49.810.35.4) (49.810.33.7)
Argentina Chile Uruguay Western Europe Andorra Austria Belgium Cyprus Denmark Finland Finland Germany Grece Eceland Ireland	06 to 125 1 1098 577 720 1 1098 577 720 1 1098 578 720 720 278 524 to 447 259 278 524 to 457 259 278 524 to 457 259 278 524 to 557	198 200 (1971 to 625) (1971 to	65.6 (52.18-52.9) (42.219-36.2	(\$4.900 to 87.044) 53.7 (\$7.907) (\$7.907) (\$7.907) (\$7.907) (\$422.969 to 893.856) 80.149 80.149 80.149 (\$635.16 to 103.380) (\$635.16 to	(86 to 185) (11 to 218) (12 to 218) (13 to 218) (13 to 218) (13 to 218) (13 to 218) (14 to 218) (15 to 218) (15 to 218) (15 to 218) (15 to 218) (17 to 218) (17 to 218) (18 to 119) (19 to	21.9 25.0 (23.83 2	176 375 (155 654 12 199 944) (142 10 184) (142 10 184) (142 10 184) (142 10 184) (142 10 184) (143 10 184) (143 10 184) (144 127 10 184) (144 127 10 184) (144 127 10 184) (144 127 10 184) (144 127 10 184) (148 116 12 184) (148 116 12 184) (148 116 12 184) (148 116 12 184) (148 116 12 184) (148 116 12 184) (148 116 12 184) (148 116 12 184) (148 116 12 184) (148 116 12 184) (158	714 521 521 521 522 523 524 525 525 526 526 527 526 527 526 527 526 527 526 527 526 527 527 527 527 527 527 527 527 527 527	372.35.29 (39.81.35.29) (45.610.48.3) (45.610.48.3) (45.610.48.3) (45.610.37)
Argentina Chile Uruguay Western furope Andorra Austria Belgium Cyprus Deemark Finland France Germany Grece Iceland Iruland Iruland Iruland Iruland Iruland Iruland Iruland Iruland Iruland	06 to 125	198 229 (200 C) (211 to 22) (211 t	65.6 (52.139.59) (42.219.56.7)	(\$4,900.87.044) (\$1,900.87.044) (\$67.344) (\$67.345) (\$67	(86 to 185) 11 (177 to 187) (17	21.9 (2.18) (2.1	176 378 200 200 200 200 200 200 200 200 200 20	724 724 (425 to 5258) (425 to 525	372.35.0 (39.80-35.0) (45.610-46.1) (45.610-46.1) (45.610-46.1) (45.810-37.7) (45.810-37.7) (45.810-37.7) (45.810-37.7) (45.810-37.7) (45.810-37.8)
Argentina Chile Uruguay Weden Europe Andorra Austria Belgium Cyprus Denmark Finland France Gerece Iceland Irriand Irri	(% 6.0.125) (1.898.572,720) (1.809.815.0.10,77.10) (1.809.815.0.10,77.10) (1.809.815.0.10,77.10) (1.819.815.0.10,77.10) (1.819.815.0.10,77.10) (1.819.815.0.10,77.10) (1.819.815.0.10,77.10) (1.819.815.0.10,77.10) (1.819.815.0.10,77.10) (1.819.815.0.10,77.10) (1.819.815.0.10,77.10) (1.819.815.0.10,77.10) (1.819.815.0.10,77.10) (1.819.815.0.10,77.10) (1.819.815.0.10,77.10) (1.819.815.0.10,77.10) (1.819.815.0.10,77.10) (1.819.815.0	198 19110-228) (37110-625) (67110-625) (67110-625) (672-644) (572-644) (572-645) (572-645) (572-645) (572-645) (573-	65.6 (55.139.69) (42.219.36.2)	(\$4.900.87.044) (\$5.27.1) (\$6.73.52) (\$6.73.	08 5.183 11 10 10 10 10 10 10 10 10 10 10 10 10 1	21.9 25.0 (23.83 25.0) (23.83 2	176 378 (155 561 129 944) (145 10 184) (145 10 184) (145 10 184) (145 10 184) (155 561 10 195	724 724 724 724 725 726 726 727 728 729 728 728 728 728 728 728 728 728 728 728	372.35.9) (39.21-35.9) (49.21-35.9) (41.61-48.1) (41.61-48.1) (41.61-48.1) (41.61-48.1) (41.61-31.7)
Argentina Chile Uruşuay Westen Europe Andorra Austria Beğüm Cyprus Denmark Finland France Germany Greece Iceland Ireland Israel Israel Usuembourg Malta	(8 to 125) (1 5 1983 737 730) (2 15 1983 737 730) (2 15 1983 737 730) (2 17 18 1983 737 730) (2 17 18 19 18 18 19 18 18 19 18 18 19 18 18 19 18 18 19 18 18 19 18 18 19 18 18 19 18 18 19 18 18 19 18 18 19 18 18 18 18 18 18 18 18 18 18 18 18 18	198 (2) 198 (2	65.6 45.6 45.9 45.1 45.1 45.1 45.1 45.1 45.1 45.1 45.1	(\$4.900.827.044) (\$5.277) (\$6.27.34) (\$6.27.	085 1283 129 129 129 129 129 129 129 129 129 129	21.9 (23.18.20.20)	176 378 201 176 37	724 724 724 724 725 726 726 727 727 728 729 729 729 729 729 729 729 729 729 729	372.35.29 (39.23.35.29) (39.23.35.29) (40.45.10) (40.45
Argentina Chile Urugiany Weeten Europe Andorra Austria Belgium Cyprus Denmark Finland Finland Ferene Germany Greece Liceland Israel Lay Luxembourg Malta	06 to 125 15 108 577 720 15 108 577 720 15 108 577 720 15 108 577 720 16 108 577 720 17 108 10 447 726 18 10 447 726 18 10 447 726 18 10 447 726 18 10 47 726 18 10 47 726 18 10 47 726 18 10 47 726 18 10 47 726 18 10 47 726 18 10 47 726 18 10 48 10 727 726 18 10 48 10 727 726 18 10 48 10 727 726 18 10 48 10 727 726 18 10 48 10 727 726 18 10 48 10 727 726 18 10 48 10 727 726 18 10 48 10 727 726 18 10 48 10 727 726 18 10 48 10 727 726 18 10 48 10 727 726 18 10 48 10 726 726 726 726 726 726 726 726 726 726	198 279 200 (271 to 625) 200 (271 to 625	65.6 ((\$4,900.827.044) (\$52.77) (\$62.734)	08 to 183 181	21.9 21.9 22.9 22.9 22.9 22.9 22.9 22.9	176 379 176 378 177 378 177 37	724 724 724 725 726 726 727 726 727 727 727 727 727 727	372 372 372 372 372 372 372 372 372 372
Argentina Chile Urigisay Weeten furope Andorra Austria Bedgium Cyprus Denmark Finland France Germany Grece tod and trafand trared tared tared Nethoriands Nethoriands Norway Spain	06 to 125 15 10 5 15 77 720 15 10	198 198 200 (371 to 623) (471 to 623) (471 to 623) (475 to 624) (475 to	65.6 (75.139.69) (42.2 to 36.6) (43.2 to 36.6) (43.	(54,900,087,044) (53,37) (647,344) (647,345) (647,345) (647,345) (647,345) (647,345) (647,345) (647,345) (647,345) (647,345) (647,345) (647,345) (647,345) (647,345) (130,345) (06 to 185 181	21.9 21.9 26.9 26.9 26.9 26.9 26.9 26.9 26.9 26	176-378 (155-56s) 129-94-5 (162-10-184) (162-10-184) (162-10-184) (162-10-184) (162-10-184) (162-10-184) (162-10-184) (162-10-184) (162-10-184) (162-10-184) (162-10-184) (162-10-184) (162-184) (744 754 6451945 6451945 645195 740 740 740 740 740 740 740 740 740 740	372 392 393 393 393 393 393 393 393 393 39
Argentina Chile Uruguay Weden Europe Andorra Austria Belgium Cyprus Denmark Finland France Germany Greece Iceland Irriand Israel Italy Luxembourg Malta Nethenlands Norway Fortugal	(% 6.9.125) (% 6.9.125) (% 1.9.126) (% 1.9	198 198 1971 10 625) 677 10 625) 677 10 625) 678 10 625 679 10 71 10 625 679 10 71 10 625 679 10 71 10 625 679 10 71 10	65.6 49.6 20 40.1 40.1 40.1 40.1 40.1 40.1 40.1 40.	(\$4,990.827.044) (\$52.77) (\$67.745)	08 5.183 11 109	21.9 21.9 26.9 27.9 27.9 27.9 27.9 27.9 27.9 27.9 27	176 372 176 176 176 176 176 176 176 176 176 176	724 724 724 724 725 726 726 727 727 728 729 729 729 729 729 729 729 729 729 729	372.35.93 (39.23.35.93) (39.23.35.93) (40.45.10.48.1) (40.46.10.48.1)

		YLLs (95% UI)			YLDs (95% UI)			DALYs (95% UI)	
Location	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between	2017 counts	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between	2017 counts	2017 age-standardised rates per 100.000	Percentage change in age standardised rates between
United Kingdom	107 474	170	1990 and 2017 -66.3	90 613	106	1990 and 2017 -8.0	198 087	277	1990 and 2017 -55.4
atin America and Caribbean	(104 867 to 110 771) 5 342 067	(166 to 176) 889	(-67.2 to -65.1)	(64 656 to 122 645) 421 977	(75 to 144) 71	(-9.2 to -6.7) 18.9	(171 611 to 230 317) 5 764 044	(245 to 314) 960	(-58.3 to -52.3) -35.0
Andean Latin America	(5 130 650 to 5 532 635) 526 055 (475 228 to 576 064)	(855 to 920) 850 (770 to 930)	(-39.6 to -34.3) -33.8 (-40.8 to -25.6)	(305 404 to 562 074) 30 811 (22 050 to 41 157)	(51 to 94) 53 (38 to 71)	(15.6 to 22.7) -3.6 (-7.8 to 0.9)	(5 527 287 to 5 975 477) 556 865 (504 790 to 608 324)	(921 to 995) 904 (819 to 987)	(-37.3 to -32.1) -32.6 (-39.4 to -24.7)
Bolivia	97 827 (66 587 to 123 138)	864 (605 to 1 078)	-59.3 (-71.9 to -46.5)	5 122 (3 698 to 6 831)	52 (37 to 68)	-18.8 (-22.2 to -15.1)	102 949 (71 705 to 127 573)	916 (650 to 1 127)	-58.2 (-70.7 to -45.4)
Ecuador	217 207 (195 209 to 242 896)	1 276 (1 148 to 1 427)	-7.6 (-17.6 to 3.9)	10 311 (7 369 to 13 856)	65 (47 to 88)	4.8 (-0.3 to 10.4)	227 518 (205 200 to 253 126)	1341 (1210 to 1490)	-7.1 (-16.8 to 4.0)
Peru	211 020 (177 718 to 246 077)	631 (534 to 735)	-36.2 (-46.6 to -23.1)	15 378 (10 931 to 20 620)	48 (34 to 65)	-4.0 (-8.7 to 0.8)	226 398 (192 770 to 261 109)	679 (580 to 783)	-34.6 (-44.8 to -22.1)
Caribbean	520 168 (435 356 to 600 522)	1 120 (936 to 1 289)	·25.9 (·34.2 to ·15.4)	26 379 (18 766 to 35 493)	53 (38 to 72)	5.0 (2.8 to 7.3)	546 547 (462 186 to 627 664)	1 174 (989 to 1 343)	-24.9 (-32.8 to -14.8)
Antigua and Barbuda	312 (278 to 348)	342 (304 to 382)	-34.4 (-42.8 to -25.2)	41 (29 to 56)	41 (29 to 55)	9.8 (5.7 to 13.5)	354 (318 to 391)	382 (342 to 425)	-31.5 (-39.7 to -22.5)
The Bahamas	2 942 (2 635 to 3 296)	744 (667 to 830)	-27.1 (-36.2 to -16.6)	202 (143 to 275)	50 (35 to 68)	-3.5 (-6.2 to -0.9)	3 144 (2 828 to 3 487)	794 (713 to 880)	-26.0 (-34.8 to -16.0)
Barbados	1255 (1130 to 1393) 3768	424 (381 to 469) 923	-33.6 (-41.0 to -25.1) -22.6	172 (122 to 235) 188	45 (32 to 61)	13.5 (9.7 to 17.3) 12.0	1 427 (1 292 to 1 575) 3 956	469 (424 to 517)	-30.8 (-38.0 to -22.8) -21.2
Belize	3 768 (3 405 to 4 082)	(835 to 999) 363	-22.6 (-35.6 to -10.4)	(135 to 254)	56 (40 to 75)	(8.4 to 15.5)	(3 599 to 4 291)	(890 to 1 059) 426	(-33.9 to -9.4)
Bermuda	(214 to 274) 43 395	(317 to 415) 368	(67.1 to -55.5)	(42 to 80) 5 744	(45 to 86)	(-6.8 to 1.2)	(267 to 336) 49 139	(376 to 481) 406	(-63.0 to -52.1)
Cuba	(38 485 to 49 497) 549	(328 to 416) 801	(-69.5 to -60.9) -10.7	(4 058 to 7 867) 39	(27 to 52) 49	(-26.2 to -21.4) 26.7	(43 890 to 55 382) 588	(364 to 456) 850	(-67.6 to -59.3)
Dominica Dominican Republic	(496 to 607) 151 993	(721 to 888) 1 399	(-20.7 to 0.5) 26.7	(28 to 52) 8 012	(35 to 65) 79	(22.9 to 30.6) 44.3	(533 to 648) 160 005	(768 to 937) 1 478	(-18.8 to 1.8) 27.5
Grenada	(128 801 to 176 045) 502	(1 186 to 1 620) 444	(4.6 to 52.8) -43.4	(5 696 to 10 871) 51	(56 to 108) 40	(37.3 to 52.1) 6.7	(136 735 to 184 366) 552	(1 266 to 1 704) 484	(6.6 to 52.2) -41.1
Guyana	(455 to 549) 5 852	(401 to 488) 763	(-49.8 to -36.2) -16.4	(36 to 69) 310	(28 to 54) 44	(2.6 to 10.3) 28.0	(504 to 602) 6 162	(440 to 528) 807	(-47.5 to -34.0) -14.8
Halti	(4 985 to 6 832) 244 052	(652 to 889) 2 035	(-29.0 to -2.1) -45.5	(222 to 415) 5 091	(31 to 59) 53	(23.8 to 32.3) -13.7	(5 338 to 7 138) 249 143	(698 to 933) 2 088	(-27.2 to -1.0) -45.0
Jamaica	(168 317 to 322 144) 12 520 (9 933 to 15 070)	(1381 to 2 694) 424 (336 to 509)	(-56.7 to -29.3) 91.4 (48.6 to 134.4)	(3 701 to 6 724) 1 324 (940 to 1 788)	(38 to 69) 45	(-16.5 to -10.9) 71.6 (64.9 to 78.5)	(174 196 to 326 445) 13 844	(1 435 to 2 748) 469 (379 to 555)	(-56.0 to -29.1) 89.3
Puerto Rico	(9 933 to 15 070) 17 698 (16 174 to 19 405)	(336 to 509) 482 (440 to 530)	(48.6 to 134.4) -48.4 (-53.6 to -43.0)	(940 to 1 788) 2 748 (1 944 to 3 727)	(32 to 61) 55 (39 to 75)	(64.9 to 78.5) 5.0 (2.1 to 8.0)	(11 160 to 16 451) 20 445 (18 743 to 22 369)	(379 to 555) 538 (493 to 589)	(51.0 to 127.4) -45.6 (-50.5 to -40.3)
Saint Lucia	1 133 (1 003 to 1 265)	606 (539 to 677)	-39.7 (-47.5 to -30.9)	97 (69 to 130)	(39 to 75) 48 (34 to 64)	-1.4 (-4.7 to 1.9)	1 230 (1 097 to 1 360)	(493 to 589) 653 (583 to 723)	-37.9 (-45.4 to -29.5)
Saint Vincent and the Grenadines	(1 003 to 1 265) 536 (484 to 592)	(539 to 677) 460 (415 to 507)	(-47.5 to -30.9) -16.6 (-26.8 to -5.3)	(69 to 130) 52 (37 to 70)	(34 to 64) 41 (29 to 55)	(-4.7 to 1.9) 35.7 (31.9 to 40.0)	(1 097 to 1 360) 588 (537 to 645)	(583 to 723) 501 (456 to 548)	(-45.4 to -29.5) -13.9 (-23.7 to -3.1)
Suriname	(484 to 592) 4 729 (4 139 to 5 345)	(415 to 507) 814 (714 to 919)	(-26.8 to -5.3) -30.8 (-40.9 to -19.4)	(37 to 70) 346 (247 to 463)	58 (41 to 77)	7.7 (4.0 to 11.3)	(537 to 645) 5 075 (4 474 to 5 716)	(456 to 548) 871 (769 to 979)	-29.1 (-38.8 to -18.2)
Trinidad and Tobago	9451	669 (547 to 810)	-13.0 (-29.4 to 6.7)	885 (631 to 1 199)	53 (38 to 72)	18.2 (14.5 to 21.9)	10 336 (8 546 to 12 459)	722	-11.3
Virgin Islands	(7 662 to 11 532) 533 (467 to 608)	467	-41.1	71	50 (35 to 68)	5.0 (0.9 to 9.4)	604 (535 to 685)	(602 to 868) 517 (464 to 586)	(-26.9 to 7.4) -38.4 (-46.8 to -28.0)
Central Latin America	2 029 275 (1 913 814 to 2 129 603)	(416 to 533) 773 (730 to 811)	(-50.0 to -30.0) -39.0 (-43.0 to -35.9)	(50 to 97) 161 673 (116 325 to 215 968)	65 (47 to 87)	4.5 (1.5 to 7.8)	2 190 948 (2 065 767 to 2 304 297)	(464 to 586) 838 (791 to 882)	(-46.8 to -28.0) -37.0 (-40.9 to -33.9)
Colombia	350 287 (306 836 to 396 762)	677 (593 to 766)	-41.0 (-48.7 to -32.9)	23 680 (16 916 to 32 102)	44 (32 to 60)	-20.0 (-23.2 to -16.7)	373 967 (328 827 to 421 733)	721 (635 to 813)	-40.0 (-47.4 to -32.3)
Costa Rica	33 941 (30 528 to 37 273)	685 (618 to 752)	-18.8 (-26.5 to -9.9)	2 642 (1 873 to 3 583)	53 (37 to 72)	6.0 (2.2 to 9.5)	36 583 (33 135 to 40 213)	738 (672 to 812)	-17.5 (-24.8 to -8.8)
El Salvador	53 702 (44 116 to 66 477)	871 (717 to 1 072)	-41.0 (-52.3 to -26.2)	2 608 (1 854 to 3 526)	45 (32 to 60)	-15.3 (-19.6 to -11.1)	56 311 (46 509 to 68 774)	915 (758 to 1 111)	-40.1 (-50.8 to -25.8)
Guatemala	139 898 (121 714 to 160 967)	806 (706 to 925)	-12.4 (-25.0 to 1.1)	5 714 (4 142 to 7 717)	43 (31 to 58)	6.7 (2.6 to 10.8)	145 612 (127 413 to 167 044)	849 (746 to 968)	-11.6 (-23.6 to 1.3)
Honduras	61 489 (47 296 to 76 060)	675 (515 to 830)	-42.7 (-55.9 to -25.5)	3 753 (2 714 to 5 001)	51 (37 to 68)	15.2 (10.7 to 19.5)	65 242 (51 722 to 80 110)	727 (575 to 886)	-40.6 (-53.5 to -24.1)
Mexico	976 016 (944 208 to 1 009 136)	754 (730 to 780)	-42.4 (-44.9 to -40.2)	99 919 (72 369 to 133 354)	80 (58 to 107)	20.7 (16.7 to 24.7)	1 075 935 (1 033 221 to 1 125 009)	834 (801 to 873)	-39.3 (-42.0 to -37.0)
Nicaragua	32 186 (27 313 to 38 084)	496 (422 to 586)	-54.9 (-61.7 to -47.0)	1 898 (1 359 to 2 539)	35 (25 to 47)	-26.1 (-29.2 to -23.0)	34 083 (29 297 to 39 776)	531 (457 to 617)	-53.7 (-60.3 to -46.2)
Panama	23 781 (21 716 to 25 980)	601 (550 to 658)	-41.9 (-47.5 to -35.7)	1 974 (1 401 to 2 679)	49 (35 to 67)	-10.8 (-14.6 to -7.6)	25 755 (23 433 to 28 055)	651 (593 to 709)	-40.3 (-45.9 to -34.4)
Venezuela	357 975 (298 694 to 431 649)	1 109 (927 to 1 333)	-28.1 (-40.2 to -14.1)	19 486 (13 841 to 26 374)	64 (45 to 86)	-14.5 (-18.0 to -11.2)	377 461 (316 999 to 448 718)	1 172 (986 to 1 391)	-27.5 (-39.1 to -14.2)
Tropical Latin America	2 266 569 (2 166 677 to 2 350 324) 2 191 726	983 (942 to 1 019)	-38.1 (-40.9 to -34.7)	203 116 (146 505 to 271 450) 198 635	84 (61 to 113)	40.1 (34.4 to 46.1) 40.0	2 469 684 (2 356 260 to 2 573 388) 2 390 361	1068 (1020 to 1113)	-35.3 (-38.2 to -31.5) -36.2
Brazil	(2 095 556 to 2 271 108) 74 842	982 (939 to 1 017) 1 049	(-41.8 to -35.5) 28.6	(143 352 to 265 657) 4 481	85 (61 to 113) 71	(34.2 to 46.1) 48.0	(2 278 881 to 2 491 383) 79 323	1 066 (1 018 to 1 110) 1 120	(-39.1 to -32.4) 29.7
Paraguay	(60 814 to 91 151) 6 854 317	(854 to 1 280) 1 117	(2.5 to 61.0)	(3 198 to 5 998) 545 368	(51 to 95)	(42.5 to 53.7) -25.4	(65 439 to 96 006) 7399 686	(927 to 1 356) 1217	(5.2 to 60.3) -46.5
North Africa and Middle East	(6 120 320 to 7 888 231) 6 854 317	(993 to 1 287) 1 117	(-52.7 to -39.2) -47.8	(391 372 to 732 789) 545 368	(72 to 134)	(-28.0 to -22.5) -25.4	(6 614 065 to 8 484 686) 7 399 686	(1 085 to 1 398) 1 2 1 7	(-51.2 to -38.4) -46.5
North Africa and Middle East	(6 120 320 to 7 888 231) 512 629	(993 to 1 287) 1 654	(-52.7 to -39.2)	(391 372 to 732 789) 17 952	(72 to 134)	(-28.0 to -22.5)	(6 614 065 to 8 484 686) 530 582	(1 085 to 1 398) 1 741	(-51.2 to -38.4)
Afghanistan	(408 661 to 630 361) 353 710	(1 308 to 2 044) 852	(-57.8 to 114.9) -53.4	(13 146 to 23 624) 42 847	(65 to 115) 110	(-18.9 to -15.8)	(424 959 to 649 158) 396 558	(1 400 to 2 127)	(-56.6 to 99.1) -51.8
Algeria Bahrain	(286 415 to 554 862) 6 274	(690 to 1 349) 435	(-59.8 to -44.9) -59.7	(30 744 to 57 512) 1 481	(79 to 148)	(-37.0 to -31.4) -40.2	(324 692 to 600 532) 7 755	(790 to 1 460)	(-57.8 to -44.1)
Egypt	(5 515 to 7 124) 1 394 257	(387 to 488) 1 450	(-64.7 to -53.1) -46.9	(1 054 to 1 993) 91 138	(64 to 121) 113	(-42.7 to -37.8) -24.8	(6 899 to 8 786) 1 485 396	(471 to 587) 1563	(-61.9 to -51.4) -45.8
Iran	(1 069 676 to 1 705 353) 1 048 280	(1078 to 1796) 1261	(-55.7 to -36.0) -54.7	(65 455 to 121 801) 89 650	(82 to 151) 106	(-28.3 to -20.9) -36.7	(1157 770 to 1797 040) 1137 930	(1 189 to 1 915) 1 368	(-54.0 to -35.4) -53.7
Iraq	(1 022 382 to 1 120 805) 220 334		(-60.2 to -50.9)	(63 929 to 120 908)	(76 to 143)	(-39.4 to -33.9)			(-59.1 to -49.8)
Jordan		(1 229 to 1 358) 487	-62.8	22 071	66	-38.6	(1097 622 to 1207 599) 242 404	(1 318 to 1 463) 553	-61.0
Kuwait	(197 196 to 249 504) 62 672	487 (441 to 545) 571	-62.8 (-69.4 to -47.2) -56.7	22 071 (15 903 to 29 419) 5 995	66 (47 to 87) 68	-38.6 (-40.2 to -37.1) -39.6	242 404 (219 798 to 272 385) 68 668	553 (504 to 616) 640	-61.0 (-67.4 to -46.3) -55.4
	62 672 (55 183 to 71 509) 26 056	487 (441 to 545) 571 (507 to 647) 614	-62.8 (-69.4 to -47.2) -56.7 (-63.4 to -47.4) -52.4	22 071 (15 903 to 29 419) 5 995 (4 251 to 8 084) 4 890	66 (47 to 87) 68 (48 to 92) 114	-38.6 (-40.2 to -37.1) -39.6 (-41.8 to -37.4) -30.7	242 404 (219 798 to 272 385) 68 668 (60 876 to 77 619) 30 946	553 (504 to 616) 640 (568 to 719) 728	-61.0 (-67.4 to -46.3) -55.4 (-61.7 to -46.7) -50.0
	62 672 (55 183 to 71 509) 26 056 (23 609 to 28 310) 28 968	487 (441 to 545) 571 (507 to 647) 614 (560 to 664) 326	62.8 (69.4 to 47.2) -56.7 (63.4 to 47.4) -52.4 (56.7 to 47.8) -48.5	22 071 (15 903 to 29 419) 5 995 (4 251 to 8 084) 4 890 (3 454 to 6 561) 6 530	66 (47 to 87) 68 (48 to 92) 114 (82 to 154) 85	-38.6 (-40.2 to -37.1) -39.6 (-41.8 to -37.4) -30.7 (-32.3 to -28.9) -3.4	242 404 (219 798 to 272 385) 68 668 (60 876 to 77 619) 30 946 (28 127 to 33 684) 35 497	553 (504 to 616) 640 (568 to 719) 728 (663 to 794) 411	-61.0 (-67.4 to -46.3) -55.4 (-61.7 to -46.7) -50.0 (-53.9 to -45.7) -43.0
Lebanon	62 672 (55 183 to 71 509) 26 056 (23 609 to 28 310) 28 968 (19 964 to 35 638) 86 272	487 (441 to 545) 571 (507 to 647) 614 (560 to 664) 326 (225 to 400) 1 186	62.8 (69.4 to 47.2) -56.7 (63.4 to 47.4) -52.4 (36.7 to 47.8) -48.5 (66.8 to 33.8) -29.9	22 071 (15 903 to 29 419) 5 995 (4 251 to 8 084) 4 890 (3 454 to 6 561) 6 530 (4 610 to 8 817) 7 716	66 (47 to 87) 68 (48 to 92) 114 (82 to 154) 85 (60 to 115)	38.6 (40.2 to -37.1) -39.6 (41.8 to -37.4) -30.7 (-32.3 to -28.9) -3.4 (-7.5 to 0.5) -27.7	242 404 (219 798 to 272 385) 68 668 (60 876 to 77 619) 30 946 (28 127 to 33 684) 35 497 (26 408 to 42 882) 93 987	553 (504 to 616) 640 (568 to 719) 728 (663 to 794) 411 (309 to 494) 1306	61.0 (-67.4 to -46.3) -55.4 (-61.7 to -46.7) -50.0 (-53.9 to -45.7) -43.0 (-59.9 to -29.5) -29.7
	62 672 (55183to 71509) 26 056 (23 609 to 28 310) 28 968 (19 964 to 35 638) 86 272 (45 129 to 128 825) 360 805	487 (441 to 545) 571 (507 to 647) 614 (560 to 664) 326 (225 to 400) 1 186 (625 to 1778) 994	62.8 (69.4 to 47.2) 56.7 (63.4 to 47.4) 52.4 (56.7 to 47.8) 48.5 (66.8 to 33.3) 29.9 (56.1 to 9.4)	22 071 [15 903 to 29 419] 5 995 (4 251 to 8 084) 4 890 (3 454 to 6 561) 6 530 (4 610 to 8 817) 7 716 (5 520 to 10 314) 3 5 3 53	66 (47 to 87) 68 (48 to 92) 114 (82 to 154) 85 (60 to 115) 121 (86 to 162)	38.6 (40.2 to 37.1) 39.6 (41.8 to 37.4) 30.7 (32.3 to 28.9) 3.4 (7.5 to 0.5) -27.7 (30.6 to 24.5) -23.6	242 404 (219 98 to 272 385) 68 668 (60 876 to 277 619) 30 946 (28 127 to 33 684) 35 497 (26 408 to 42 882) 93 987 (52 875 to 137 303) 396 158	553 (504 to 616) 640 (568 to 719) 728 (663 to 794) 411 (309 to 494) 1306 (746 to 1 908) 1093	61.0 (67.4 to -46.3) -55.4 (61.7 to -46.7) -50.0 (53.9 to -45.7) -43.0 (59.9 to -29.5) -29.7 (53.2 to -10.9) -46.5
Lebanon	62 672 (\$5183 to 71 509) 26 056 (23 609 to 28 310) 28 568 (19 964 to 35 638) 86 272 (45 129 to 128 825) 360 805 (270 428 to 570 594) 20 407	487 (441 to 456) 571 (507 to 647) 614 (560 to 664) 326 (225 to 400) 1186 (625 to 1778) 994 (747 to 1576) 405	62.8 (69.4 to 47.2) 56.7 (63.4 to 47.4) 52.4 (56.7 to 47.8) 48.5 (66.8 to 33.8) 29.9 (55.1 to 9.4) 48.1 (59.6 to 34.5)	22 071 (15 903 to 29 419) 5 995 (4251 to 8 084) 4 890 (454 to 5 561) 6 530 (4 610 to 8 817) 7 716 (5 520 to 10 214) 35 353 (25 376 to 47 244) 2 104	66 (47 to 87) 68 (48 to 92) 114 82 to 154) 85 (60 to 115) 121 (86 to 162) 100 (71 to 133)	-38.6 (40.2 to 37.1) -39.6 (41.8 to 37.4) -30.7 (3.2 to -28.9) -3.4 (7.5 to 0.5) -27.7 (30.6 to 24.5) -23.6 (26.4 to 20.3) -13.8	242 404 (21 978 16 0272 385) (86 68 (80 876 to 77 619) 30 946 (28 127 to 33 684) 35 497 (26 408 to 42 882) 93 937 (52 875 to 137 303) 396 158 (30 4556 to 604 021) 22 510	553 (504 to 616) 640 (568 to 719) 728 (663 to 794) 411 (309 to 494) 1306 (746 to 1908) 1093 (841 to 1672)	-61.0 -(67.4 to -46.3) -55.4 -(61.7 to -46.7) -50.0 -(53.9 to -45.7) -43.0 -(59.9 to -29.5) -29.7 -(53.2 to -10.9) -46.5 -(57.2 to -33.7) -52.8
Libya Morocco	62 672 (55183 073 509) 26 056 (23 699 to 28 310) 28 968 (19 964 to 35 638) 86 272 (45 119 to 128 825) 360 805 (270 428 to 570 594) 20 407 (17 605 to 23 941) 10 15 38	487 (441 t0 455) 571 (507 t0 457) 614 (560 t0 664) 326 (225 to 400) (625 to 178) (625 to 178) (747 to 1576) 405 (355 to 465) 2 58	62.8 (69.8 to 47.2) (59.7 to 47.8) (51.4 to 47.4) (52.4 to 47.4) (52.4 to 47.4) (52.7 to 47.8) (48.5 to 33.8) (58.1 to 33.8) (58.1 to 34.8) (59.6 to 34.5) (22 071 (15903 to 29 419) 5 995 (253 to 8 084) 4 890 (254 to 561) 6 330 (4610 to 8 817) (5 520 to 10 214) 35 333 (25 376 to 47 244) (1508 to 2 817) 7 017	66 (471087) 68 (481092) 114 8210154) 85 (6010115) 100 (710133) 57 (411076)	38.6 (40.2 to 37.1) 39.6 (41.8 to 37.4) 30.7 (32.3 to 28.9) 3.4 (7.5 to 6.5) (30.6 to 24.5) 23.6 (26.4 to 20.3) (13.8 (16.0 to 11.6) (38.4	242 404 (219 798 to 272 385) 68 668 (60876 to 77 619) 30 946 (82 27 10 33 684) 35 497 (26 408 to 42 882) 93 987 (22 273 to 113 303) (22 273 to 10 303)	553 (504 to 616) 640 (568 to 719) 728 (665 to 794) 411 (309 to 494) 1 306 (746 to 1 308) (746 to 1 308) (408 to 525) (408 to 525)	61.0 (67.4 to 46.3) 55.4 (67.1 to 46.7) 50.0 (53.9 to 45.7) 43.0 (59.9 to 29.5) 29.7 (52.2 to 10.9) 46.5 (57.2 to 33.7) 52.8 (60.7 to 41.5)
Lebanon Libya Morocco Palestine	62.672 (55.183.073.509) 26.056 (23.6959.128.310) 28.968 19.964.013.6383 86.272 (45.129.10128.825) 300.805 (270.2818.007.934) (17.605.02.3941) 10.1538 (22.585.10.121.317) 29.261	487 (411 0545) 571 (507 1047) 614 (560 1064) 326 (275 10 400) 1186 (55 10 178) (94 1576) (45 1576) (55 10 457) (275 1046) (275 1046) (2	62.8 (62.4 to 47.2) 56.7 (62.4 to 47.4) 52.4 48.5 (48.5 to 3.8) 48.5 48.5 48.1 48.1 48.3 48.3 48.3 48.3 48.3 48.3 48.3 48.3	22 071 (15903 to 29 419) 5 995 (4251 to 8 084) 4 890 (451 to 15 65) 6 530 (4610 to 8 17) 7716 (520 to 1314) 35 537 3241 (23 314) (508 to 2 817) 7 017 (4967 to 9 472) 4 952	66 (471087) 68 (481092) 114 (481092) 115 (481092) 116 (481092) 117 (481092) 117 (481092) 117 (481092) 117 (481092) 118 (48	38.6 (40.2 to 97.1) 39.6 39.6 30.7 30.7 30.7 34.4 (75.00.5) 27.7 21.0 21.0 21.0 21.0 21.0 21.0 21.0 21.0	242404 (219788 to 272 185) 68668 68668 66687 to 77 619) 30946 (28127 to 33 684) 35 497 (24 088 to 42 882) 39 913 39 6138 39 6138 (587 5 to 187 303) 27 310 27 310 (69 480 to 12 829) (69 480 to 12 829)	553 (504 to 616) 640 (568 to 719) 728 (663 to 794) 411 (309 to 494) 1 306 (746 to 1 508) 1 1093 (641 to 527) (641 to 527) (645 to 525) 2 2 2 2 6 (1 553 to 2 606)	6.10 (6/2 4to 46.3) 55.4 (61.7 to 46.7) 50.0 (5.9 to 45.7) 43.0 (5.9 to 29.5) 49.7 (5.2 to 10.9) 46.3 (5.2 to 10.9) (5.2 to 10.9) (6.2 to 41.5) (6.3 to 41.5) (7.3 to 41.5)
Lebanon Libya Morocco Palestine Oman	62 672 (55 183 10 73 509) 26 056 (26 050 10 28 310) 28 968 (19 96 410 35 538) (65 129 10 128 325) 36 08 05 (270 428 10 570 594) 20 407 (17 605 10 23 941) 10 13 8 (82 385 10 121 317) 29 21 (21 11 40 52 27) (41 68 02 20 73 30 13)	487 (441 t0 456) 571 (507 t0 647) 614 (560 t0 664) 326 (225 t0 400) 1 186 (625 t0 1778) 994 (747 to 1576) 405 (355 t0 456) 2 058 (1685 t0 2 434)	62.8 (69.84 to 47.2) (56.7 (63.44 to 47.4) (52.4 (56.7 to 47.8) (48.5 (56.84 to 38.8) (29.9) (56.1 to 9.4) 48.1 (59.64 to 34.5) (55.6 (63.84 to 44.1) (55.6 (63.84 to 44.1)	22 071 (\$ 903 10.59 419) \$ 999 504 (\$ 22.14 905) (\$ 45.45 10.561) (\$ 6.50 (\$ 6	66 (471-877) 66 (271-877) 66 (271-877) 66 (271-14) 66 (271-14) 68	38.6 (40,210-97.1) 39.6 (41,39.77.2) (42,310-78.9) (32,310-78.9) (34,4 (7.510.5) 727.7 (30,610-74.5) (56,410-30.3) (13,8 (41,010-35.8) (41,010-35.8) (28,21.1) (28,21.1)	242 404 219798 (2772 85) 68 668 68 668 28 66976 (2774 19) 28 377 (28 408 (28 278 278 278 278 278 278 278 278 278 2	553 (504 to 616) 640 / 19) (568 to 719) (663 to 719) (411) (309 to 494) 1306 (746 to 1908) 1093 (841 to 1572) 402 (2726) (183 to 266)	6.10 (6/24to 46.3) 55.4 (61.7to 46.7) 50.0 (5.9) to 45.7) 43.0 (5.9) to 29.5 29.7 (52.2 to 10.9) 46.5 (52.2 to 33.7) 52.8 (63.9 to 42.4) (63.9 to 42.4) (53.5 to 24.6) (53.5 to 24.6)
Libya Morocco Palestine Oman Qatar	62 672 (55 183 073 509) 26 056 (28 050 162 28 310) (28 050 162 28 310) (28 129 162 28 253) 36 0305 (270 428 163 50 594) (29 040) (17 605 162 39 41) (29 351 163 183 183 183 183 183 183 183 183 183 18	487 481 to 545) 571 477 590 to 447 560 to 644) 376 (225 to 469) 1186 (635 to 1778) 405 205 (635 to 469) 205 (635 to 469) 205 (635 to 469) 205 (635 to 469) 205 (635 to 444) 1028 (645 to 4314) (641 to 4314)	62.8 (62.4 to 47.2) 56.7 to 47.8 (54.4 47.4) (56.7 to 47.8) (46.8 to 33.8) (46.8 to 33.8) (56.8 to 34.6) (55.6 to 34.6)	22 071 (\$5 903 102) 94191 \$ 999 (4 2) \$1 905 8084 (4 2) \$1 905 8084 (3 4) \$4 90 5521 (4 610 10 817) 7 76 (5 520 10 10314) \$ 3 53 53 (25 376 104 7344) (4 967 109 471) (4 967 109 471) (4 967 109 471)	66 (471-587) 68 (481-592) 174	38.6 (20.21) (20.21) (39.6 (20.21) (39.6 (20.21) (39.6 (20.21) (39.6 (20.21) (20.21) (20.21) (39.6 (20.21) (20.21) (39.6 (20.21) (20.21) (20.21) (39.6 (20.21) (20.21) (20.21) (39.6 (20.21) (20.21) (20.21) (39.6 (20.21)	242 404 [219788 12772 855] 68 668 86 668 876 127 619] 30 546 [24 2177 635 684] [24 2177 635 684] [24 608 104 28 89] 39 815 39 815 [24 575 61 37 309] [24 575 61 37 309] [25 675 604 621] [25 576 576 576 576 576 576 576 576 576 57	553 (50416516) 640 (5681723) (6681723) (66310794) 441 (30910494) (310506) (44501506) (44501506) (46810525) (46810525) (46810525) (46810525) (46810525) (46810525) (46810525) (46810525) (46810525) (46810525) (46810525) (46810525)	61.0 (67.10-46.3) .55.4 (61.70-46.7) .50.0 (5.3) 10-45.7) .43.0 (5.9) 10-29.5) .29.7 (5.2) 10-10.9) .46.5 (5.7) 10-33.7) .52.8 (60.7) 10-41.5 .54.6 (6.3) 10-42.4 .39.3 (5.15) 10-24.6
Lebanon Ubya Morocco Palestine Oman Qatar Saudi Arabia	62 672 55 81810-71 (609) 24 606 23 606 10-28 1101 19 964 10-35 638 56 72 (65 139 to 128 825) 30 605 (270 428 to 370 594) 10 13 18 62 555 10 21 21377 29 261 20 21 110 15 8211 30 110 15 8211	487 (441 to 545) 571 570 to 647 (560 to 641) 136 (625 to 1778) (635 to 1778) (747 to 545) (747 to 545) (747 to 545) (748 to 1788) (748 to 1788)	62.8 (62.4 to 47.2) 56.5 4 to 47.2) 56.6 4 to 47.4 (56.7 to 47.8) (66.8 to 33.8) (48.5) (48.5) (56.3 to 9.4) (48.1) (56.3 to 44.1) (56.3 to 47.8) (60.3 to 47.8)	22 071 (15 903 407 9419) (2 31 10 10 10 14) (4 23 10 10 10 10 10 14) (4 23 10 10 10 14) (4 23 10 10 10 14) (5 20 10 10 14) (5 20 10 10 14) (5 20 10 10 14) (5 20 10 10 14) (5 20 10 10 14) (5 20 10 10 14) (5 20 10 10 14) (5 20 10 10 14) (5 20 10 10 14) (5 20 10 10 14) (5 20 10 10 14) (5 20 10 10 14) (5 20 10 10 14) (5 20 10 10 14) (5 20 10 10 14) (5 20 10 10 14) (5 20 10 10 14) (5 20 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10 14) (5 20 10	66 (471-87) 68 (481-21) (481-22) (481-2	38.6 (40,210-97.1) 39.6 39.6 (41,810-97.4) (23,10-28.9) (23,10-28.9) (24,10-28.9) (27,510-05) (27,7-7) (30,610-24.5) (38,410-3) (41,010-35.8) (42,010-35.8) (42,010-35.8) (42,010-35.8) (42,010-35.8) (42,010-35.8) (43,010-35.8) (43,010-35.8) (43,010-35.8) (43,010-35.8) (43,010-35.8) (43,010-35.8)	242 404 [219788 12772 855] 68 668 68 668 71978 127 1297 72 1297 1297 72 1297 72 1297 73 13 169, 73 13 169, 73 13 169, 73 13 169, 73 13 169, 73 13 169, 73 13 169, 73 13 169, 73 13 169, 73 13 169, 73 13 169, 73 13 169, 73 13 169, 73 169, 73 169, 73 169, 73 169, 74 16	553 5041616 50541616 50541617 728 663167794 10097161617 1100 1100 1100 1100 1100 1100 11	61.0 67.4 to 46.3) 55.4 6.7) (67.4 to 46.3) 55.4 6.7) (53.9 to 45.7) 43.0 (59.9 to 29.5) (52.2 to 10.9) 46.5 (57.2 3.3) (57.2 4.6) (69.8 to 42.4) 39.3 (51.5 to 24.6) (54.0 to 11.6) (54.0 to 11.6)
Lebanon Libys Morocco Palestine Oman Qatar Saudi Arabia	0.2 672 0.5 1810-71-000) 0.5 1810-71-000 0.2 1609-0-28130) 0.2 1609-0-28130) 0.5 100-0-28130) 0.5 100-0-28130) 0.5 100-0-28130 0.5 100	487 487 51 51 51 51 51 51 51 51 51 51 51 51 51	40.28 (69.410-72) (6).410-47.4) (6).410-47.4) (69.74-48) (69.	22 071 (1930) 3029-191 (4251 to 8 084) 4 890 (551) (4 51) 08 (551) (4 6 100 8 877) (5 500 10 10 114) (5 500 10 10 114) (5 500 10 10 114) (6 10 10 8 877) (7 10 10 114) (8 10 10 114) (9 10 10 114) (9 10 10 114) (9 10 114) (10 10 114) (10 10 114) (10 1	66 (45.07) (45	38.6 (4), 81.9 (2), 81.8 (244.404 [219786272385] 68.646.405 [219786272385] 68.646.405 [200.000] 68.646.405 [200.000] 68.646.405 [200.000] 68.646.405 [200.000] 68.646.405 [200.000] 68.646.405 [200.000] 68.6466.405 [200.000] 6	553 (564 to 719) (564 to 719) (729 791) (741 7	61.0 (67.4 to 46.3) (67.4 to 46.3) (67.4 to 46.3) (67.4 to 46.7) (63.7 to 46.7) (63.7 to 46.7) (73.8 to 47.8 t
Lebanon Libya Merocco Palestine Oman Quitar Sorial Arbia Sodan Syria	G 5 72 S 1818 07 16001 21 609 to 28 1001 22 609 to 28 1001 23 608 to 28 1001 15 95 to 10 15 15 10 15 95 to 10 15 15 10 16 95 to 10 15 15 10 17 22 410 15 15 10 18 10 15 10 18 10 15 10 19 10 15 10 10 15 10	487 (441 to 2-45) (507 to 647) (614 (646 to 644) (225 to 600) 1186 (65 to 1778) (247 to 1376) (405 to 645) (405 to 645) (4	62.8 (6).4 to 47.4) (6).4 to 47.4) (6).4 to 47.4 (56.7 to 47.6) (6).8 to 57.0 (6).8 to 58.6 (6).8 to 54.5 (6).8 to	22 071 (82 933 402 9449) (82 31 10 8084) (82 31 10 8084) (83 31 10 8084) (84 80 10 817) (84 80 10 817) (85 80 10 817) (85 80 10 817) (85 80 10 817) (89 87 10 87 1	66 (27 to 87) (27 to 87) (27 to 87) (27 to 87) (28 to 92) (28 to 92) (28 to 124) (28 to 124) (28 to 125) (28 to 12	38.6 (41.819.37.4) (40.188.9) (41.819.37.4) (41.819.37.4) (32.819.37.4) (32.188.9) (32.188.9) (32.188.9) (32.188.9) (32.188.9) (32.188.9) (32.188.9) (32.188.9) (32.188.9) (32.188.9) (32.188.9) (32.189.9) (32.1	244.404 [219786272385] 68.646.405	553 50416-616 5084-6-719 782 6063-6-736 1009-6-646 1300-6-646 1300-6-646 1300-6-646 1300-6-646 1300-6-646 1300-6-646 1300-6-646 1300-6-646 1300-6-646 1300-6-646 1310-6-646 1310-6-646 1310-6-646 1310-6-646 1310-6-646 1310-6-646 1310-6-646 1310-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6	4:10 (67.4 to 46.3) 55.4 d.7) (43.7 d.4 7) (43.3 to 45.7) (43.3 to 45.7) (43.0 to 45.7) (43.0 to 45.7) (43.2 to 45.7) (43.3 to 45.7)
Lebanon Libya Morocco Palestine Oman Osar Saud Arabia Sordan Syria Tunisia	0.2 672 0.5 1810-7 (100) 0.5 1810-7 (100) 0.2 1609-10.2813(1) 0.2 1609-10.2813(1) 0.2 1609-10.2813(1) 0.3 1609-10.2813(1) 0.3 1609-10.2913(1) 0.3 1609-10.2913(1) 0.3 1609-10.2913(1) 0.3 1609-10.2913(1) 0.3 1619-10.2913(1) 0.4 16	487 487 487 487 487 487 487 487 487 487	42.8 (6).410.47.2) (6).410.47.4) (6).410.47.4) (5).74.48 (68.810.33.8) -79.9 (50.810.34.5) (50.810.34.5) (50.810.34.5) (60.810.34.5) (60.810.44.5) (60.810.45.5)	22 071 (1930) 3029-191 (4251 to 8 084) 4 890 (551) (4 51) 08 (551) (4 6 100 8 877) (5 500 10 10 114) (5 500 10 10 114) (5 500 10 10 114) (6 10 10 8 877) (7 10 10 114) (8 10 10 114) (9 10 10 114) (9 10 10 114) (9 10 114) (10 10 114) (10 10 114) (10 1	66 (48.9.92) (48.9.92) (48.9.92) (48.9.92) (48.9.92) (48.9.92) (48.9.92) (49	38.6 37.4 (40.12 a) 7.1 (41.8 to 37.4) (41.8	23.4.404 (19.718.5) (19.718.6) (19.718.6) (19.718.6) (19.718.5) (1	553 (564 to 719) (564 to 719) (729 791) (741 7	61.0 (6).740.643) (4).710.467) (50.0 (5).710.467) (50.0 (5).710.457) (5).710.457 (6).710.457 (6).710.457 (6).710.457 (6).710.457 (6).710.457 (6).710.356 (6).710.3
Lebaron Ubya Morocco Palestine Oman Cletar Sault Arabia Sudan Syria Tunisia Turkey	0.2 672 DS 12810-71001 D2 16910-728130 D2 16910-728130 D3 1710-728130 D3	487 487 487 487 487 487 487 487 487 487	62.8 (63.410.47.2) (63.410.47.4) (63.410.47.4) (63.410.47.4) (63.410.47.4) (65.710.47.8) (65.710.47.	22 O71 (25 903 4027419) (25 31 10 10 10 14) (25 31 10 10 10 14) (25 31 10 10 10 14) (25 31 10 10 10 14) (26 31 10 10 14) (26 31 10 10 14) (26 31 16 10 14) (26 31 16 10 14) (26 31 16 10 14) (26 31 16 10 14) (27 31 16 10 16 16 16 16 16 16 16 16 16 16 16 16 16	66 (27 to 87) (48 to 92) (48 to 92) (114 to 144 to 145 to	38.6 37.4 (40.128.371) (41.819.374) (41.819.374) (41.819.374) (41.819.374) (41.819.374) (7.5 10.05) (7	23.4 404 (1978) 23.4 405 (1978	553 5040-616 (568-6-719) 782 (663-12-734) (663-12-734) (663-12-734) (1009-10-614) 1306-614 1306-614 1306-614 1306-614 1306-614 1306-614 1306-614 1306-614 1312 (400-614) 1312 (400-614) 1312 (400-614) 1312 (400-614) 1312 (400-614) 1312 (400-614) 1312 (400-614) 1312 (400-614) 1312 (400-614) 1312 (400-614) 1312 (400-614) 1312 (400-614) 1312 (400-614)	61.0 (62.7 to 46.7) (63.7 to 46.7) (63.7 to 46.7) (63.7 to 46.7) (63.9 to 6.2 to 7) (63.9 to 6.2 to 7) (63.9 to 6.2 to 7) (63.7 to 43.7) (63.7 to 43.7) (63.7 to 43.7) (63.9 to 42.4) (63.9 to 42.4) (63.9 to 42.4) (63.9 to 43.4)
Lebaron Libya Morecco Palestine Oman Qutar Sould adula Sould rabia Surfa Tunida Tunida Utriay Utrias Acub Emirates	C 2 672 Sh 18 10 7 1 1001 D 2 1007 10 7 1007 D 2 1007 D 2 1007 1007 D 2	487 487 487 487 487 487 487 487 487 487	40.28 (69.410-47-2) (69.410-47-2) (69.410-47-4) (69.410-47-4) (69.810-33-8) (29.93 (49.110-94) (29.610-34-5) (49.810-34-5)	22 071 (15 903 4079419) (25 31 10 5084) (25 31 10 5084) (25 31 10 5084) (25 31 10 5084) (25 31 10 5084) (25 31 10 5084) (25 31 10 5084) (25 31 10 5084) (25 31 10 5084) (25 31 10 5084) (25 31 10 5084) (25 31 10 5084) (25 31 10 5084) (25 31 10 5084) (27 31 10 5084)	66 (27.887) (27.887) (28.897)	38.6 37.4 (40.128.271) (40.128.271) (41.81.9.37.4) (41.81.9.37.4) (41.81.9.37.4) (41.81.9.37.4) (7.51.00.51)	23.4.404 [19786272185] [19786272185] [19786272185] [19786272185] [19786272185] [19786272185] [19786272185] [19786272185] [19786272185] [19786272187] [197867278] [19786728] [553 5041616 (56816719) 728 (66316724) (1009716161616171) (1009716161616171) (1009716161616171) (4110116171) (4110116171) (4110116171) (4110116171) (4110116171) (4110116171) (4110116171) (4110116171) (4110116171) (4110116171) (4110116171) (4110116171) (4110	61.0 (67.1co.46.7) (67.1co.46.7) (63.1 to.46.7) (50.0 (53.1 to.46.7) (50.0 (53.1 to.46.7) (53.1
Lebanon Libya Merceco Palestine Gman Qatar Souli Arabia Souli Arabia Tunisa	0.2 672 SS-1816-71-1001 22 1001 to 28 1101 23 1001 to 28 1101 30 1005 (55 1201 to 15 15 15 15 15 15 15 15 15 15 15 15 15	487 487 487 487 487 487 487 487 487 487	40.28 40.21 (63.410-47.4) (63.410-47.4) (63.410-47.4) (63.410-47.4) (63.410-47.4) (63.410-47.4) (63.410-9.4)	22 071 (1930) 3029-139 (2310) 6084	66 (45 197) (47 197)	38.6 (41.819.37.4) (42.18.93.74) (42.18.93.74) (42.18.93.74) (42.18.93.74) (42.18.93.74) (42.18.93.74) (42.18.93.74) (42.18.93.9	244 404 (1971 815) 244 404 (1971 815) 273 815 (1971 816) 273 815 (1971 816) 274 815 (1971 816) 274 815 815 815 815 815 815 815 815 815 815	553 564 (1975) 564 (1975) 564 (1975) 574 (19	61.0 (6) Ato-61.3 (6) The de 71 (6) Ato-62.3 (6) The de 71 (6) Ato-62.3 (6) Ato-62.
Lebanon Libya Morecco Palestine Oman Qutar Saveli Ashia Saveli Ashia Surela Tunida Tunida United Male Emirates Venen Saveh Adas Saveh Adas Saveh Adas	0.2 672 D5 12810-71-001 D5 12810-71-001 D2 160710-728110 D2 160710-728110 D2 160710-728110 D3 160710-728110 D3 160710-728110 D3 160710-728110 D3 160710-728110 D3 160710-728110 D3 160710-738110 D3 160710-738110 D3 160710-738110 D3 160710-738110 E644070-738110 E644070-7381	487 487 487 487 487 487 487 487 487 487	40.28 (6).410-47.4) (6).410-47.4) (6).410-47.4) (5).410-47.4) (5).710-48.8) (6).810-48.8) (6).810-48.8) (6).810-48.8) (6).810-48.8) (6).810-48.8) (6).810-48.8) (6).810-48.8) (6).810-48.8) (6).810-48.8) (6).810-48.8) (6).810-48.8) (6).810-48.8) (6).810-48.8) (6).810-48.8) (6).810-48.8) (6).810-48.8) (6).810-88	22 071 (19 903 10.79 419) (23 110 10.79 419) (23 110 10.79 419) (24 110 10.79 419) (24 110 10.79 419) (24 110 10.79 419) (25 110 10.79 419) (25 110 10.79 419) (26 110 10.79 419) (27 110 10.79 419)	66 (48 19 22) (47 18 11 14 14 14 14 14 14 14 14 14 14 14 14	38.6 (41.8) (41.	724-464 (1978-197-185) (1978-197-185) (1978-197-187-187-187-187-187-187-187-187-187-18	553 564 to 156 (564 to 156) (56	61.0 (6) Ato 46.7) (6) Ato 46.7) (6) Ato 46.7) (6) Ato 47.7) (5) Bits 10.7 (7) (8) Bits 10.7 (8) Bit
Lebanon Libya Merocco Palestine Gmae Qatar South Arbia Sordan Syria Turisia Turisia Turisia Turisia Turisia Turisia Turisia South Aska	0.2 672 DS 1810-171001 DS 1810-171001 D2 6070-281301 D2 6070-281301 D3 968 D9 964:00 154:88 D9 964:00 154:88 GS 1290-1828-29 GS 1290-	487 487 (441 to 2-45) (507 10 647) (614 (614) (614) (614) (614) (615) (6	62.8 62.4 to 47.4) 63.4 to 47.4) 63.4 to 47.4) 65.2 to 47.4 65.7 to 47.6) 66.8 to 53.8) 66.8 to 53.8) 66.8 to 54.5) 65.5 to 6.6 66.3 to 54.5) 66.3 to 54.5 66.3 to 55.5 66.3 to 57.5 66.3 t	22 071 (19 903 4079419) (23 1 10 10 10 10 10 10 10 10 10 10 10 10 1	66 (27 to 87) (48 to 92) (48 to 92) (114 to 144 to 145 to	38.6 37.4 (40.12.8 27.1 (40.12	23.4.404 [19784273 85] [19784273 85] [19784273 85] [19784273 85] [19784273 85] [19784274 85] [197842	553 5040-616 (568-6-719) 782-6 (663-12-734) (663-12-734) (663-12-734) (1009-16-144) 1306-6142 (1406-15-15) (641-16-16) (641-16-16-16) (1406-15-15) (1406-15-16-16) (1200-16-16-16) (1200-16	61.0 (62.7 to .66.7) (62.7 to .66.7) (63.7 to .66.7) (63.7 to .66.7) (63.9 to .62.7 to .66.7) (63.9 to .62.7 to .66.7) (63.9 to .62.7 to .63.7) (63.7 to .63.7) (63.7 to .63.7) (63.8 to .64.8) (63.9 to .42.8) (63.9 to .43.8)
Lebanon Libya Morsocco Palestine Oman Qatar Saudi Arabia Saudi Arabia Sudan Syria Yunisia Turkey Vanisia Yenen Sosh Akala Sangalesh Bangalesh Bangalesh Bahuan	C 2 672 Sh 18 12 7 14 7 14 7 14 7 14 7 14 7 14 7 14 7	487 487 481 481 481 6814 6814 6816 6814 6816 6816	40.28 (69.410-47-2) (69.440-47-2) (69.440-47-4) (69.410-47-4) (69.810-33-8) (29.93 (49.110-94) (59.610-34-5) (59.610-34-5) (69.810-34-5)	22 071 (1993) 407419 (231 to 5084) (4 890) (14 44 505 to 5084) (4 890) (14 44 505 to 5084) (4 800) (16 44 505 to 5084) (4 800) (16 10 10 10 10 10 10 10 10 10 10 10 10 10	66 (27.887) (27.887) (27.887) (27.887) (27.887) (28.50.24) (27.887	38.6 37.4 (40.128.271) (40.128.271) (41.81.9.37.4) (41.81.9.37.4) (41.81.9.37.4) (41.81.9.37.4) (42.11.9.38.9) (42.11.9.37.4) (42.11.9.37.4) (42.11.9.37.4) (42.11.9.37.4) (43.11.9.37.4)	23.4.404 [21.978.27385] (40.778.27385) (40.778.27385) (40.778.2748	553 5040-816) (5681-6719) 728 (6631-6724) (6631-6724) (10091-6494) 1306 (2410-1409) (8410-1409) (8410-1409) (8410-1409) (1246-	61.0 (62.7 to 46.7) (62.7 to 46.7) (63.7 to 46.7) (63.7 to 46.7) (63.9 to 2.6 to 3.7 to 4.6 to 3.7 to 3.7 to 4.6 to 3.7 t
Lebaron Libya Morecco Palestine Oman Catar Saud Arabia Soutan Turida Turida Turida United Arab Emirates Yenen South Ada Bangdaleh Bhutan India Nepal	0.2 672 SS-1810-77-1001 22 1607 to 28 1201 23 698 to 28 130 130 130 130 130 130 130 130 130 130	487 487 481 481 481 481 481 481 481 481 481 481	40.28 40.21 (6).410-72) (7).410-72) (8).710-72) (8).71	22 071 (1993) 4029419 (231 10 10 10 14) (231 10 10 10 14) (231 10 10 10 14) (231 10 10 10 14) (231 10 10 10 14) (231 10 10 10 15 17) (231 10 10 16 17) (231 10 10 16 17) (231 10 10 16 17) (231 10 10 16 17) (231 10 17) (231	66 (45 18 27) (47 18 2	38.6 (41.819.17.4) (40.18.71.4) (40.18.71.4) (41.819.17.4) (41.819.1) (41.819.17.4) (41.819.17.4) (41.819.17.4) (41.819.17.4) (41.819.17.4) (41.819.17.4) (41.819.17.4) (41.819.17.4) (41.819.17.4) (41.819.17.4) (41.819.17.4) (41.819.17.4) (41.819.17.4) (41.819.17.4) (41.819.17.4) (41.819.17.4) (41.819.17.4) (41.819.17.4) (4	724-464 (1978-197-185) (1978-197-185) (1978-197-187-197-187-197-187-197-197-197-197-197-197-197-197-197-19	553 564 to 719 568 to 719 568 to 719 568 to 719 568 to 719 1100 1100 1100 1100 1100 1100 1100 1	61.0 (6).7 to 45.7 (6).7 to 45.7 (5).0 2.7 (5).9 0.7 (5).9 0.7 (5).9 0.7 (5).9 0.7 (5).9 0.7 (5).9 0.7 (5).9 0.7 (5).9 0.7 (5).9 0.7 (5).9 0.7 (5).9 0.7 (5).9 0.7 (5).9 0.7 (5).9 0.7 (5).9 0.7 (5).9 0.7 (5).9 0.7 (6)
Lebanon Libya Morocco Palestine Oman Catar Sould Arabia Sould Arabia Sould Arabia United Arab Emirates Venes South Asia Banglidech Bhutan India Bhutan India Bhutan India Bhutan India	0.2 672 DS 1281071001 DS 1281071001 DS 1281071001 DS 128107107281301 DS 1281081 DS 12810	487 487 481 481 481 587 16 647) 681 681 681 681 681 681 681 681 681 681	40.28 40.24 (6).410.47.2) (6).410.47.47.4) (6).410.47.40	22 071 (19 903 to 29 419) (23 1 to 8 084) (4 830 to 9 419) (4 23 1 to 8 084) (4 83 1 to 8 084) (4 83 1 to 8	66 (48 to 92) (48 to 9	38.6 (48.18.27.4) (48.18.27.4) (48.18.27.4) (48.18.27.4) (48.18.27.4) (48.18.27.4) (48.18.27.4) (49.18.27.4)	23.4.464 (19.786.27.385)	553 56416.56) (56416.56) (56416.716) (56416.718) (66116.714) (10016.716) (66116.714) (10016.716) (66116.714) (10016.716) (66116.714) (10016.716) (1001	61.0 (6).740.643) (6).740.643) (6).710.467) (50.0 (50.0) (
Lebanon Libya Morocco Palestine Oman Catar Saval Arabia Soria Syria Turins Turins Turins Turins Yenen South Ada Bangdach Bhatan India Palestin Bhatan India Palestin Degal Palestin	0.2 672 SS-1816-71-1001 22 607 to 28 1101 23 608 12 808	487 487 487 487 487 487 487 487 487 487	40.28 40.21 (6).410-72) (7).410-72) (8).710-72) (8).71	22 071 (1993) 4029419 (251 16 10 16) 44 (450 16 10 16) 44 (450 16 16 16) 45 (451 16 10 16) 45 (451 16 16 16) 45 (451 16	66 (47 to 87) (48 to 92) (48 to 92) (114 to 144 to 145 to	38.6 37.4 (40.12 a.7.1) (41.8 to 37.4) (42.8 to 37.	724-464 (1978-197-195) (1978-197-197-197-197-197-197-197-197-197-197	553 50416-516 505416-5	61.0 (6).7 (10-43) (6).7 (10-43) (6).7 (10-43) (6).7 (10-43) (7).9 (10-7) (9).9 (10
Lebanon Libya Morocco Palestine Oman Catar Saud Arabia Saud Arabia Sodan Syria Turkey Livited Asia Emirates Yenn South Asia Bangladeh Bibutan India Nepal India	0.2 672 Shilland Tribon) 22 607 10.7 18.010 23 608 129 668 129 668 129 668 129 668 129 668 129 668 129 668 129 668 129 668 129 668 129 668 129 668 129 668 129 668 129 668 129 668 129 668 129 668 129 678 1	487 487 487 487 487 487 487 487 487 487	62.8 62.1 (62.4 to 47.4) (62.4 to 47	22 071 (1593) 3023-213 (2510) 5084 (2510)	66 (45.197) (47.197)	38.6 (41.819.37.4) (42.819.37.	(24) 444 (49) (27) 285 (27) 28	553 564 0 719 564 0 719 576 719 576 719 576 719 576 719 577 71	61.0 (6) Atol 23 (6) Atol 23 (6) Atol 24 (6) Atol 24 (6) Atol 25 (6) Atol 27 (
Lebaron Libya Morecco Palestone Oman Qutar Sould Anhia Sould Anhia Tunida Tunida Tunida United Anal Eminates Yenen South Asia Banglatesh Bhutan India Nepal Paleston Debess Ede, Est Asia, and Oceania	0.2 672 D5 12810-71-001 D5 12810-71-001 D2 160710-7281101 D2 160710-7281101 D3 160710	487 487 481 481 481 587 587 586 586 586 586 586 586 586 586 586 586	40.8 (6).410.47.2) (6).410.47.4) (6).410.47.4) (5).4.4 (56.710.47.8) (6).8.10.47.8) (6).8.10.47.8) (6).8.10.47.8) (6).8.10.47.8) (6).8.10.48.8) (6).8.10.48.8) (6).8.10.48.8) (6).8.10.48.8) (6).8.10.48.8) (6).8.10.48.8) (6).8.10.48.8) (6).8.10.48.8) (6).8.10.48.8) (6).8.10.48.8) (6).8.10.48.8) (6).8.10.48.8) (6).8.10.48.8) (6).8.10.48.8) (6).8.10.85.	22 071 (1993) 4029419 (231 16 10 16) 41 (435 16 10 16) 41 (435 16 10 16) 41 (435 16 16 16) 41 (435 16 16 16) 41 (435 16 16 16) 41 (435 16 16 16) 41 (435 16) 41 (435 16) 41 (435 16) 41 (435 16) 41 (435 16) 41 (435 16)	66 (27 to 87) (48 to 92) (48 to 92) (114 to 144 to 145 to	38.6 37.4 (40.12 a.7.1) (41.8 to 37.4) (41.8 to 37.	(24.4 404 1) (19.7 (42.7 (43.4 (40.4 (43.4	553 564 to 719 568 to 719 568 to 719 568 to 719 572 to 719 568 to 719 1000 to 668 to 719 1100 to 7	61.0 (62.7 to 46.7) (62.7 to 46.7) (63.7 to 46.7) (63.7 to 46.7) (63.7 to 46.7) (63.7 to 46.7) (63.9 to 26.7) (63.9 to 26.7) (63.9 to 26.7) (63.7 to 43.7) (63.7 to 43.7) (63.7 to 43.7) (63.9 to 41.4) (
Lebranon Libya Merocco Palestine Oman Outlar Soroll Arbin Blutan India	0.2 672 DS 1810-71-1001 22 160710-781301 23 260710-781301 24 260710-781301 24 260710-781301 360 2605 360 2	487 487 481 481 481 481 481 481 681 681 681 681 681 681 681 681 681 6	40.28 40.24 (6).410.47.4)	22 071 (15 903 16.75 2415) (25 10 16.05 2415) (27 10 16.05 2415) (27 10 16.05 2415) (27 10 16.05 2415) (27 10 16.05 2415) (27 10 16.05 2415) (27 10 16.05 2415) (27 10 16.05 2415) (27 10 16.05 2415) (27 10 16.05 2415) (27 10 16.05 2415) (27 10 16.05 2415) (27 16.05 2416)	66 (48 19 22) (47 18 18 18 18 18 18 18 18 18 18 18 18 18	38.6 (31.0) (41.8) (32.1) (41.8) (37.4) (41.8) (37.4) (41.8) (37.4) (41.8) (37.8) (41.	23-24-04 [1978] 22-24-05 [1978] 22-27-28-5 [1978	553 56416.56) (56416.716) (564	61.0 (6).7 (a).6 (a).7 (a).6 (b).7 (a).6 (a).7 (
Lebanon Libya Morocco Palestine Gmae Gmae Gatar Sund Arabia Sordan Syria Turisa	0.2 672 Shilling Tribol) 22 60710 728 3100 23 60810 728 3100 23 60810 728 3100 23 60810 728 3100 23 60810 728 3100 23 60810 728 3100 23 60810 728 3100 23 60810 728 3100 23 60810 728 3100 23 728 3100 23 728 3100 23 728 3100 23 728 3100 24 728 3100 25 728 3100 26 728 3100 26 728 3100 27	487 487 487 487 487 487 487 487 487 487	40.8 40.8 40.8 40.8 40.8 40.8 40.8 40.8	22 071 (19 903 x07 419) (23 1 to 10 84) (23 1 to 10 84) (23 1 to 10 84) (24 1 to 10 84) (25 1 to 10 84) (27 1	66 (27 to 87) (48 to 92) (48 to 92) (114 to 144 to 145 to	38.6 37.4 (40.12 a.7.1) (41.8 to 37.4) (42.1 to 37.8) (42.1 to 37.	23.4 404 (1978) 27.4 405 (1978) 27.4 406 (1978	553 5540-566 (568-6-719) 568-6-719 (663-12-724) (663-12-724) (663-12-724) (663-12-724) (1009-10-104) (1100-104	61.0 (62.7 to 46.7) (62.7 to 46.7) (63.7 to 43.7) (63.7 to 43.7
Lebanon Libya Morocco Palestine Oman Catar Saval Arabia Sodan Syria Tunisa Tunisa Tunisa Tunisa Tunisa Morocco Moracco	0.2 672 55.1816.71(00) 22.160716.71(00) 22.160716.71(00) 22.160716.71(00) 22.160716.71(00) 22.160716.71(00) 23.1608 12.1608.71(00) 23.1608.71	487 487 487 487 487 487 487 487 487 487	40.28 40.28 (69.410-72) (6).410-72) (7).710-72) (7).71	22 071 (1930) 3029-1939 (231 10 10 084) 4 830 (10 10 10 10 10 10 10 10 10 10 10 10 10 1	66 (45 19 2) (45	38.6 (4) 18.9 37.4 (4) 18.9 37.6 (4) 18.9 37.6 (4) 18.9 37.6 (4) 18.9 37.6 (4) 18.9 37.6 (4) 18.9 (4)	723-4-04 (1971)	553 564 to 719 564 to 719 578 to	61.0 (6) A (10-43) (6) A (10-43) (6) A (10-43) (6) A (10-44) (6) A (10-44) (6) A (10-44) (7) A (10-44) (8) A (10-24) (9) A (10-24) (10
Lebanon Libya Morocco Palestine Oman Caster Seed Arabia Sould Arabia Sould Arabia Sould Arabia United Arab Emirates Yernen South Arab Bangladesh Bhutas Bhutas Bhutas Bhutas China Falestine China Nepal Falestine China China American Samoa	0.2 672 DS 12810-71-1001 21 60710-7281101 21 60710-7281101 21 60710-7281101 21 60710-7281101 21 60710-7281101 20 64 7281-7281101 30 0.000 10 70 64 7281-7281101 20 70 70 70 70 70 70 70 70 70 70 70 70 70	487 487 481 481 481 481 481 481 681 681 681 681 681 681 681 681 681 6	40.28 40.27 (6).410-47.4) (6).	22 071 (1993) 4029-419 (231 10 8084) 4 350 6084) 4 350 6084) (4 43	66 (19.20) (21.00) (21	38.6 (38.1) (40.138.7) (41.810.37.4) (41.810.37.4) (41.810.37.4) (32.10.32.5)	723-469 719786-727385 60776-077519 1076-67 60776-077519 1076-68 1076-68 1076-6	553 56410-616 (56410-716) (564	61.0 61.7 to 467.7 to
Lebanon Libya Morosco Palestine Oman Adar Saud Arabia South Arabia South Arabia Turiney Livited Arab Emirates Yomen South Ada Bangladesh Bahara India Nepal India Nepal China	0.2 672 DS 18110 71:1001 22 60710 72 81:100 22 60710 72 81:100 23 60810 72 81:100 24 96810 72 81:100 24 96810 72 81:100 25 96810 72 81:100 26 96810 72 81:100 27 96810 72 81:100 27 101 55:101	487 487 481 481 481 481 481 481 681 681 681 681 681 681 681 681 681 6	62.8 62.4 to 47.4) (63.4 to 47.4) (63.4 to 47.4) (63.4 to 47.4) (54.7 to 47.6) (63.4 to 47.4) (54.7 to 47.6) (63.8 to 57.6) (6	22 071 (15 903) 4079-419) (23 1 10 10 10 10 10 10 10 10 10 10 10 10 1	66 (48 to 92) (48 to 9	38.6 (30.13) (40.13) (40.13) (41.8 to 37.4) (41.8 to 37.4) (41.8 to 37.4) (41.8 to 37.4) (42.18 (23.8) (23.	23.4.404 (19.786.27.185)	553 56416.56) (56416.716)	61.0 (6).74 to 43.1 (7).74 to 43.1 (
Lebanon Libya Morocco Palestine Oman Caster Seed Arabia Sould Arabia Sould Arabia Sould Arabia United Arab Emirates Yernen South Arab Bangladesh Bhutas Bhutas Bhutas Bhutas China Falestine China Nepal Falestine China China American Samoa	0.2 672 55.1816.71.1001 22.60716.781.301 22.60716.781.301 23.968 129.968 129.968 129.968 129.968 129.968 129.968 129.968.10.35.381 129.368.10.35.381 129.368.10.35.381 129.368.10.35.381 129.368.10.311 129.368.10.311 139.368.10.311 139.368.10.311 147.668	487 487 487 487 487 487 487 487 487 487	62.8 62.8 62.8 62.8 62.8 62.8 62.8 62.8	22 071 (1930) 3029-139 (251) 105 0841 4 800 0841 4 800 0841 6 330 0841 (251) 105 0841 (66 (24 1972) (24 1972) (24 1972) (24 1972) (24 1972) (24 1972) (24 1972) (24 1972) (24 1972) (25 1972) (26 1972) (27	38.6 (40.18.9.21) (40.18.9.21) (41.819.37.6) (30.18.9.3) (41.819.37.6) (30.18.9.3) (31.18.8.9) (31.18.	(24) 4404 (27) 1855 (27) 1851 (27) 1	553 564 10 179 564 10 179 576 179 576 179 576 179 576 179 576 179 577	61.0 69.4 (10.23)
Lebanon Libya Morocco Palestine Oman Catar Saval Arabia Souda Arabia Souda Arabia Souda Arabia Syria Tunias	0.2 672 DS 12810-71-1091 DS 12810-71-71-1091 DS 12810-71-71-71-71-71-71-71-71-71-71-71-71-71-	487 487 481 481 481 481 481 681 681 681 681 681 681 681 681 681 6	62.8 62.8 62.8 63.410.47.4) 63.410.47.4) 63.410.47.4) 65.710.47.8) 65.	22 071 (19 903 10;79 419) (23 110 10;904) (4 23 10 10;904) (4 23 10 10;904) (4 23 10 10;904) (4 23 10 10;904) (4 23 10;904) (4 23 10;904) (5 23 10;904) (5 23 10;904) (6 23 10;904) (7 20 12;904) (8 27 10;904) (9 27 10;904) (9 27 10;904) (9 27 10;904) (9 27 10;904) (9 27 10;904) (9 27 10;904) (10 27	66 (48 19 22) (48 19 2	38.6 (38.7) (40.18.7) (40.18.7) (41.81.9.37.4) (41.81.9.37.4) (41.81.9.37.4) (42.18.7) (42.18.7) (42.18.7) (42.18.7) (42.18.7) (42.18.7) (42.18.7) (43.18.7)	723-4-04 (1971)	553 56410-616 (56410-716)	61.0 61.0 61.7 to 467.7 to 467

		YLLs (95% UI)			YLDs (95% UI)		DALYs (95% UI)			
Location	2017 counts	2017 age-standardised rates per	Percentage change in age- standardised rates between	2017 counts	2017 age-standardised rates p	Percentage change in age- er standardised rates between	2017 counts	2017 age-standardised rates per	Percentage change in age- standardised rates between	
	643	100,000	1990 and 2017 -14.7	2017 Counts	100,000	1990 and 2017 77.9	710	100,000	1990 and 2017 -9.6	
Marshali Islands Northern Mariana Islands	(496 to 781)	(884 to 1 375)	(-33.3 to 6.4)	(49 to 90)	(102 to 187)	(72.9 to 83.4)	(565 to 852)	(1 024 to 1 522)	(-27.4 to 10.7)	
	210	468	-35.7	65	119	15.1	275	588	-29.3	
Northern Mariana Islands Papua New Guinea	(181 to 238)	(405 to 532)	(-51.3 to -16.7)	(47 to 88)	(85 to 161)	(11.7 to 18.5)	(241 to 309)	(514 to 658)	(-44.7 to -12.3)	
	151 587	1 666	-27.8	10 443	148	53.9	162 030	1814	-24.5	
Samoa	(119 994 to 186 373)	(1 326 to 2 047)	(-43.8 to -9.5)	(7 617 to 13 768)	(109 to 196)	(50.0 to 57.6)	(130 355 to 197 795)	(1 468 to 2 205)	(-39.9 to -6.0)	
	887	467	-23.6	210	130	70.9	1 097	597	-13.2	
Solomon Islands	(681 to 1 230)	(358 to 654)	(-42.5 to -2.7)	(152 to 280)	(94 to 174)	(66.2 to 75.5)	(874 to 1 456)	(475 to 794)	(-32.2 to 6.8)	
	6 476	1 036	-17.7	659	137	71.7	7 136	1 173	-12.4	
Tonga	(5 041 to 8 202)	(803 to 1 318)	(-36.9 to 6.1)	(482 to 866)	(100 to 179)	(67.8 to 75.6)	(5 619 to 8 884)	(929 to 1 460)	(-31.8 to 10.1)	
	575	562	-4.0	98	109	67.1	673	671	3.1	
Vanuatu	(466 to 669)	(461 to 654)	(-30.9 to 22.4)	(71 to 130)	(78 to 145)	(61.5 to 72.6)	(562 to 774)	(562 to 775)	(-22.2 to 27.1)	
	2 836	994	-5.2	347	156	84.1	3 183	1 150	1.5	
Southeast Asia	(1954 to 3958)	(683 to 1 394)	(-33.5 to 34.9)	(255 to 459)	(115 to 206)	(79.9 to 88.1)	(2 290 to 4 301)	(842 to 1 546)	(-25.0 to 39.9)	
	5 397 044	793	-44.5	947 946	140	30.7	6 344 990	933	-39.3	
Cambodia	(5 065 758 to 5 724 664) 189 636 (147 941 to 246 258)	(746 to 840) 1 177	(-48.6 to -40.4) -44.4 (-56.1 to -26.4)	(685 084 to 1 262 382) 20 076 (14 577 to 26 553)	(101 to 187) 140 (102 to 185)	(26.6 to 35.1) 43.6 (38.8 to 48.7)	(5 922 383 to 6 775 553) 209 712 (169 566 to 267 770)	(872 to 997) 1 3 1 7 (1 069 to 1 674)	(-43.5 to -34.9) -40.5 (-51.9 to -22.7)	
Indonesia	(147 941 to 246 258) 1 741 795 (1 609 611 to 1 877 236)	(927 to 1 521) 666 (614 to 716)	-56.1 (-60.6 to -50.9)	380 609 (277 973 to 500 869)	146 (106 to 192)	25.0 (21.0 to 28.8)	2 122 404 (1 949 446 to 2 298 442)	812 (746 to 878)	(-51.9 to -22.7) -50.4 (-55.2 to -44.7)	
Laos	91 533 (67 617 to 112 384)	1 270 (945 to 1 566)	-48.3 (-61.7 to -30.2)	9 663 (7 038 to 12 751)	163 (119 to 216)	35.6 (30.5 to 40.3)	101 196 (77 452 to 123 309)	(/46 to 8/8) 1 433 (1 099 to 1 738)	(-55.2 to -44.7) -44.4 (-57.4 to -26.0)	
Malaysia	318 204	980	-26.7	54 667	181	37.6	372 872	1 161	-21.0	
	(279 583 to 356 887)	(864 to 1 097)	(-41.9 to -13.0)	(38 905 to 73 564)	(129 to 244)	(30.8 to 44.5)	(329 282 to 417 086)	(1 028 to 1 294)	(-35.8 to -8.3)	
Maldives	1 473	320	-69.4	484	110	12.1	1 957	430	-62.5	
	(1 093 to 2 696)	(241 to 577)	(-74.7 to -57.4)	(344 to 651)	(78 to 148)	(6.0 to 18.7)	(1 544 to 3 188)	(342 to 690)	(-67.8 to -52.5)	
Mauritius	7 2 4 2	537	-17.5	1 864	119	69.8	9 105	656	9.0	
	(6 5 7 2 to 7 9 5 4)	(489 to 591)	(-26.3 to -7.9)	(1 337 to 2 504)	(85 to 159)	(63.8 to 76.1)	(8 260 to 10 032)	(596 to 722)	(-17.3 to -0.4)	
Myanmar	532 120	967	-50.2	66 008	126	32.3	598 128	1 093	-46.3	
	(440 388 to 644 129)	(801 to 1 167)	(-60.7 to -36.2)	(47 763 to 87 499)	(91 to 166)	(27.3 to 37.7)	(503 422 to 713 242)	(924 to 1 295)	(-56.7 to -32.8)	
Philippines	558 459	534	13.9	84 891	93	75.0	643 350	627	20.1	
	(480 801 to 643 064)	(463 to 614)	(-3.1 to 33.5)	(60 737 to 113 513)	(66 to 123)	(68.8 to 81.7)	(559 029 to 730 170)	(547 to 711)	(4.4 to 38.2)	
Sri Lanka	101 980	451	-19.0	25 584	106	95.0	127 564	557	-8.9	
	(82 473 to 124 188)	(365 to 550)	(-35.3 to -0.0)	(18 250 to 34 564)	(75 to 143)	(86.4 to 104.8)	(105 880 to 152 571)	(460 to 665)	(-24.8 to 9.0)	
Seychelles	606	567	18.7	143	125	73.0	749	693	25.8	
	(519 to 688)	(486 to 646)	(1.9 to 35.4)	(103 to 193)	(89 to 169)	(65.9 to 80.4)	(649 to 848)	(602 to 783)	(10.7 to 40.6)	
Thailand	894 374	1 261	-40.6	158 542	173	11.4	1 052 917	1 434	-37.0	
	(785 651 to 1 002 113)	(1 110 to 1 406)	(-51.5 to -30.0)	(112 432 to 213 026)	(122 to 233)	(6.2 to 17.2)	(930 586 to 1 174 922)	(1 269 to 1 598)	(-47.4 to -26.5)	
Timor-Leste	6 3 0 3	479	-38.4	1 095	113	63.7	7 398	592	-30.1	
	(3 2 5 9 to 1 0 6 3 2)	(256 to 821)	(-66.2 to -17.9)	(799 to 1 446)	(82 to 149)	(57.1 to 71.1)	(4 319 to 11 672)	(366 to 928)	(-55.1 to -11.0)	
Vietnam	946 218	931	-27.3	143 072	139	40.7	1 089 290	1 069	-22.5	
	(775 240 to 1 078 257)	(769 to 1 059)	(-43.1 to -10.2)	(102 142 to 191 935)	(99 to 186)	(33.6 to 47.5)	(918 886 to 1 225 869)	(912 to 1 205)	(-37.4 to -6.6)	
Sub-Saharan Africa	8 754 769	905	-37.0	780 603	112	-22.2	9 535 372	1 017	-35.6	
	(8 000 791 to 9 513 743)	(840 to 973)	(-43.8 to -26.3)	(566 020 to 1 033 301)	(81 to 147)	(-23.6 to -20.6)	(8 734 873 to 10 336 023)	(944 to 1 099)	(-41.9 to -25.6)	
Central sub-Saharan Africa	2 000 402	1 564	-34.1	134 048	156	-21.0	2 134 450	1 720	-33.1	
	(1 585 674 to 2 403 747)	(1 302 to 1 834)	(-45.9 to -9.9)	(97 246 to 176 617)	(114 to 204)	(-22.7 to -19.3)	(1 714 422 to 2 550 412)	(1 448 to 1 999)	(-44.1 to -11.0)	
Angola	418 203	1 433	-55.9	33 590	180	-28.2	451 793	1613	-54.0	
	(339 360 to 508 792)	(1 183 to 1 734)	(-67.3 to -18.2)	(24 536 to 44 315)	(131 to 236)	(-30.3 to -26.0)	(369 867 to 542 841)	(1348 to 1917)	(-65.1 to -19.4)	
Central African Republic	208 700 (117 092 to 282 178)	4 387 (2 472 to 5 777)	4.9 (-23.6 to 76.5)	5 812 (4 203 to 7 667)	160 (117 to 212)	-11.6 (-13.6 to -9.7)	214 512 (123 337 to 288 408)	4547 (2 627 to 5 938)	4.2 (-22.9 to 71.6) -44.9	
Congo (Brazzaville)	68 878 (52 308 to 87 389)	1 387 (1 068 to 1 746)	-46.8 (-59.5 to -28.0)	6 777 (4 917 to 8 967)	170 (124 to 224)	-22.1 (-24.0 to -20.1)	75 655 (58 926 to 94 255)	1 558 (1 227 to 1 923)	(-57.0 to -27.6)	
DR Congo	1 268 193 (939 349 to 1 614 419)	1 470 (1 130 to 1 836)	-25.7 (-41.5 to 9.7)	83 702 (60 822 to 110 644)	(107 to 191)	-19.2 (-21.4 to -17.1)	1 351 895 (1 021 304 to 1 699 895)	1616 (1271 to 1974)	-25.2 (-39.9 to 6.4)	
Equatorial Guinea	13 356 (9 177 to 18 797) 23 071	989 (672 to 1 414) 1 345	-71.9 (-81.2 to -57.8) -37.6	1 328 (955 to 1 772) 2 841	151 (109 to 200)	-26.4 (-30.5 to -22.1) -26.5	14 683 (10 455 to 20 299) 25 912	1 139 (824 to 1 577) 1 543	-69.4 (-78.7 to -55.8) -36.4	
Gabon	(17 677 to 28 877) 2 695 814	(1044 to 1670)	-37.6 (-52.4 to -19.5)	(2 047 to 3 762) 290 273	(143 to 262)	-26.5 (-28.4 to -24.6) -21.4	(20 455 to 31 560) 2 986 087	(1 234 to 1 879) 911	(-49.6 to -20.5)	
Eastern sub-Saharan Africa	(2 373 984 to 3 040 037) 116 993	(702 to 884) 1 278	(-48.1 to -20.7) -39.0	(210 583 to 384 708)	(84 to 151) 143	(-22.7 to -20.1) -29.1	(2 669 293 to 3 337 893) 126 962	(817 to 1 006)	(-45.9 to -20.8) -38.2	
Burundi	(91 887 to 154 123) 4 932	(1 006 to 1 705)	(-52.7 to -18.9) -48.7	(7 204 to 13 144) 840	(104 to 189)	(-30.6 to -27.5) -32.9	(101 870 to 164 717)	1 421 (1 147 to 1 866) 891	(-50.9 to -19.8) -46.6	
Comoros	(4 062 to 6 152) 8 194	(617 to 918) 826	(-59.3 to -34.6) -33.9	(610 to 1 104)	(105 to 189)	(-34.6 to -31.2) -23.2	(4 878 to 6 988) 9 561	(760 to 1 064)	(-56.6 to -34.3) -32.4	
Djibouti	(5 921 to 11 964) 67 258	(594 to 1 182) 1 298	(-53.2 to 5.1) -41.6	(993 to 1 825) 5 303	(112 to 205)	(-25.4 to -21.1) -20.6	(7 194 to 13 279) 72 561	(737 to 1 328) 1 430	(-49.3 to -0.4) -40.2	
Eritrea	(47 597 to 85 484)	(926 to 1 631)	(-57.9 to 4.1)	(3 843 to 7 011)	(96 to 172)	(-22.5 to -18.9)	(53 128 to 90 859)	(1 054 to 1 765)	(-55.8 to 1.0)	
Ethiopia	499 860	558	-61.3	54 677	85	-39.7	554 537	642	-59.4	
Etniopia	(449 734 to 561 743)	(507 to 619)	(-69.3 to -41.0)	(39 606 to 72 351)	(62 to 112)	(-41.4 to -38.1)	(501 367 to 619 203)	(585 to 707)	(-67.2 to -40.6)	
Kenya	260 040	638	-12.5	44 930	137	-3.4	304 970	775	-11.0	
Madagascar	(236 654 to 301 931)	(582 to 738)	(-36.4 to 2.6)	(32 791 to 59 369)	(100 to 181)	(-4.7 to -2.2)	(278 188 to 347 294)	(707 to 876)	(-32.5 to 1.5)	
	179 605	790	-43.6	22 849	134	-28.5	202 454	924	-41.8	
Malawi	(142 982 to 223 515)	(643 to 973)	(-54.8 to -27.4)	(16 506 to 30 163)	(97 to 177)	(-30.5 to -26.7)	(166 670 to 246 804)	(772 to 1 113)	(-52.2 to -27.6)	
	111 972	738	-48.0	9 819	86	-26.8	121 790	825	-46.3	
Mozambique	(91 063 to 134 634)	(616 to 875)	(-66.0 to 41.6)	(7 137 to 13 009)	(63 to 114)	(-28.9 to -24.7)	(100 875 to 145 018)	(696 to 964)	(-64.1 to 29.4)	
	261 562	1 059	-22.1	21 320	117	-14.1	282 881	1 176	-21.4	
Rwanda	(215 297 to 310 386)	(881 to 1 241)	(-39.5 to -1.4)	(15 445 to 28 250)	(85 to 155)	(-17.6 to -10.7)	(237 162 to 331 690)	(991 to 1 371)	(-37.4 to -2.7)	
	127 299	1 173	-49.8	12 260	142	-35.9	139 559	1 315	-48.6	
Somalia	(86 756 to 183 785)	(800 to 1 666)	(-61.9 to -29.4)	(8 881 to 16 285)	(103 to 187)	(-37.7 to -34.2)	(98 316 to 196 667)	(937 to 1 800)	(-59.3 to -29.9)	
	267 201	1 888	-4.0	17 191	160	-10.2	284 392	2 048	-4.5	
South Sudan	(145 842 to 387 984)	(1013 to 2714)	(-42.0 to 132.8)	(12 519 to 22 700)	(117 to 211)	(-12.0 to -8.5)	(162 626 to 404 994)	(1 199 to 2 865)	(-39.9 to 106.7)	
	94 859	1074	-10.8	9 575	153	0.0	104 435	1 227	-9.6	
Tanzania	(68 486 to 129 489)	(780 to 1 476)	(-41.4 to 80.6)	(7 003 to 12 638)	(112 to 201)	(-2.2 to 2.0)	(78 306 to 139 248)	(934 to 1 635)	(-38.1 to 64.6)	
	282 868	578	-33.8	37 505	104	-15.5	320 373	682	-31.5	
	(236 699 to 344 225)	(496 to 668)	(-49.9 to 18.5)	(27 154 to 49 894)	(76 to 138)	(-17.5 to -13.6)	(273 598 to 383 828)	(592 to 778)	(-46.5 to 11.4)	
Uganda	302 286 (218 879 to 395 184)	932 (672 to 1 201)	(-49.9 to 18.5) -0.9 (-29.8 to 35.8)	29 551 (21 376 to 39 296)	(76 to 138) 129 (94 to 170)	(-17.5 to -13.6) 6.0 (3.7 to 8.4)	331 837 (250 138 to 427 542)	(592 to 778) 1 060 (800 to 1 336)	-0.1 (-25.8 to 31.7)	
Zambia	(218 879 to 395 184) 109 195 (91 767 to 130 069)	731 (628 to 845)	(-29.8 to 35.8) -48.2 (-61.0 to -16.2)	12 933 (9 295 to 17 119)	(94 to 170) 116 (84 to 153)	·25.3 (-26.9 to -23.5)	122 128 (104 256 to 144 241)	(800 to 1 336) 847 (738 to 968)	(-25.8 to 31.7) -45.9 (-58.0 to -17.5)	
Southern sub-Saharan Africa	1 003 130	1 270	-43.8	92 886	135	-33.9	1 096 017	1 405	43.0	
	(929 641 to 1 085 522)	(1 183 to 1 367)	(-51.0 to -38.0)	(66 831 to 124 411)	(97 to 180)	(-35.7 to -32.0)	(1 018 645 to 1 183 250)	(1 313 to 1 515)	(-49.5 to -37.6)	
Botswana	15 369	677	-36.3	2 264	114	-2.0	17 633	791	-32.9	
	(13 095 to 17 646)	(578 to 775)	(-49.6 to -18.0)	(1 624 to 3 034)	(82 to 153)	(-5.4 to 1.1)	(15 293 to 20 078)	(688 to 894)	(-45.8 to -16.2)	
Lesotho	42 944 (33 748 to 53 052)	(1722 to 2 662)	(-49.6 to -18.0) 23.7 (-18.6 to 67.4)	2 440 (1 777 to 3 238)	(82 to 153) 147 (108 to 195)	(5.4101.1) 16.4 (12.7 to 19.7)	(15 293 to 20 078) 45 384 (36 129 to 55 617)	(1861 to 2817)	23.2 (-16.8 to 63.5)	
Namibia	23 628	1 012	-37.0	2 657	138	-22.2	26 286	1 149	-35.5	
	(18 332 to 30 536)	(792 to 1 296)	(-51.2 to -18.9)	(1 913 to 3 541)	(99 to 183)	(-24.9 to -19.5)	(20 768 to 33 207)	(915 to 1 439)	(-48.6 to -19.3)	
South Africa	761 989	1 316	-51.6	72 377	139	-41.4	834 366	1 455	-50.8	
	(700 240 to 840 039)	(1 217 to 1 443)	(-56.5 to -46.8)	(52 264 to 96 965)	(100 to 186)	(-43.3 to -39.3)	(767 782 to 914 093)	(1 349 to 1 586)	(-55.3 to -46.3)	
Swaziland	20 425	1 823	4.2	1 335	152	-7.2	21 760	1 976	3.2	
	(15 596 to 25 353)	(1 398 to 2 264)	(-29.6 to 40.9)	(963 to 1 766)	(111 to 202)	(-10.0 to -4.2)	(17 056 to 26 791)	(1 556 to 2 415)	(-28.2 to 36.2)	
Zimbabwe	138 775	1 059	12.0	11 813	112	22.6	150 588	1 171	12.9	
	(98 655 to 187 302)	(747 to 1 446)	(-30.3 to 48.3)	(8 510 to 15 533)	(81 to 147)	(19.3 to 25.8)	(111 350 to 199 453)	(862 to 1 552)	(-26.4 to 46.4)	
Western sub-Saharan Africa	3 055 422	735	-31.3	263 396	90	-16.8	3 3 1 8 8 1 8	825	-30.0	
	(2 655 422 to 3 459 838)	(653 to 827)	(-40.4 to -19.9)	(191 519 to 348 909)	(66 to 119)	(-18.7 to -14.7)	(2 9 2 0 9 0 3 to 3 7 3 2 4 8 4)	(740 to 924)	(-38.6 to -19.6)	
Benin	161 291	1 558	-38.3	10 555	138	-18.4	171 846	1 696	-37.0	
	(98 062 to 226 277)	(939 to 2 171)	(-50.7 to -23.0)	(7 633 to 13 938)	(100 to 181)	(-21.0 to -16.0)	(107 762 to 237 755)	(1 076 to 2 318)	(-48.7 to -22.7)	
Burkina Faso	190 544	952	-17.2	8 697	58	30.4	199 241	1 0 1 0	-15.4	
	(151 688 to 241 192)	(786 to 1 135)	(-34.3 to 4.5)	(6 286 to 11 561)	(42 to 77)	(26.2 to 34.2)	(160 444 to 249 863)	(847 to 1 197)	(-31.9 to 5.5)	
Cameroon	209 089	861	-38.1	17 585	93	-29.8	226 673	954	-37.4	
	(161 285 to 266 986)	(672 to 1 089)	(-53.2 to -20.6)	(12 676 to 23 301)	(68 to 123)	(-31.7 to -28.0)	(178 727 to 286 880)	(760 to 1 188)	(-51.0 to -21.5)	
Cape Verde	1 865	343	-1.6	392	78	13.1	2 257	421	0.9	
	(1 569 to 2 151)	(292 to 394)	(-18.1 to 17.7)	(280 to 525)	(56 to 104)	(8.8 to 17.7)	(1 957 to 2 581)	(367 to 479)	(-13.4 to 17.0)	
Chad	151 052	1 02 1	3.6	8 823	96	3.0	159 875	1117	3.5	
	(120 467 to 191 963)	(824 to 1 296)	(-17.4 to 29.8)	(6 408 to 11 567)	(70 to 125)	(0.7 to 5.4)	(129 324 to 201 368)	(919 to 1406)	(-16.3 to 26.5)	
Cote d'Ivoire	190 270	842	-22.9	17 827	100	-14.9	208 098	941	-22.2	
	(158 093 to 231 521)	(709 to 1 004)	(-38.6 to -4.9)	(12 884 to 23 458)	(72 to 131)	(-16.8 to -12.9)	(175 439 to 248 868)	(804 to 1 100)	(-36.3 to -5.9)	
The Gambia	13 712 (9 937 to 18 129) 261 092	755 (574 to 954) 938	-15.5 (-36.2 to 9.6)	1 346 (982 to 1 774) 25 097	92 (67 to 121)	-15.1 (-17.3 to -13.0) 7.7	15 058 (11 197 to 19 549) 286 188	846 (664 to 1 058) 1 048	-15.5 (-34.5 to 6.4) -8.1	
Ghana	(217 551 to 314 793) 101 824	938 (794 to 1 113) 935	(-30.6 to 13.7) -33.9	(18 173 to 33 320) 7 906	(80 to 145)	(4.4 to 11.0) -20.3	(241 971 to 340 475) 109 730	(897 to 1227) 1034	-8.1 (-27.5 to 12.9) -32.8	
Guinea	(83 690 to 123 674) 20 408	(784 to 1 106) 1 250	(-46.8 to -15.1)	7 906 (5 777 to 10 441) 1 187	(72 to 130) 94	-20.3 (-22.9 to -17.8) -28.9	(91 471 to 131 593) 21 595	(882 to 1 210) 1 345	(-44.9 to -15.5)	
Guinea-Bissau	(15 360 to 26 445) 26 188	(987 to 1 563) 610	(-57.3 to -28.3) -49.7	(865 to 1 561) 2 325	(69 to 124) 70	(-30.8 to -27.1)	(16 576 to 27 527) 28 513	(1 081 to 1 655) 680	(-55.7 to -28.4) -48.3	
Liberia	(20 445 to 39 119) 188 987	(496 to 784) 858	(-60.9 to -31.4) -50.3	(1 686 to 3 067) 11 414	(51 to 92) 88	(-33.7 to -29.6) -30.6	(22 737 to 41 876) 200 402	(566 to 856) 946	(-58.9 to -31.4)	
Mali	(146 251 to 244 582) 34 035	(690 to 1 106) 929	(-60.7 to -33.7)	(8 293 to 15 041) 2 160	(64 to 115) 77	(-33.1 to -28.2)	(157 901 to 255 603) 36 195	(776 to 1 207)	(-58.6 to -33.6)	
Mauritania	(28 829 to 39 469)	(784 to 1 085) 719	(-57.2 to -35.5) -45.8	(1 567 to 2 860) 10 748	(56 to 101) 86	(-34.0 to -30.0) -27.5	(30 991 to 41 625)	(857 to 1 161) 806	(-55.7 to -35.4) -44.3	
Niger	(108 319 to 202 092) 1 145 211	(528 to 966) 541	(-58.7 to -26.6) -34.4	(7 763 to 14 143) 117 833	(63 to 113) 86	(-29.8 to -25.3)	(118 397 to 213 722) 1 263 044	(615 to 1 053) 627	(-56.4 to -26.6) -32.6	
Nigeria	(757 600 to 1 496 836)	(378 to 711)	(-50.0 to -11.6)	(85 621 to 156 640)	(62 to 114)	(-20.6 to -15.4)	(864 674 to 1 618 968)	(461 to 802)	(-46.7 to -12.4)	
	1 176	633	-12.1	146	96	-9.5	1 322	729	-11.8	
Sao Tome and Principe	(812 to 1 505)	(409 to 801)	(-40.2 to 14.5)	(106 to 194)	(70 to 128)	(-12.8 to -6.4)	(949 to 1 644)	(510 to 903)	(-36.6 to 11.5)	
	87 552	659	-29.1	9 402	90	-21.7	96 954	748	-28.3	
Senegal	(68 558 to 139 893)	(526 to 992)	(-42.7 to -5.3)	(6 844 to 12 377)	(66 to 118)	(-23.8 to -19.6)	(77 126 to 148 265)	(609 to 1 087)	(-40.6 to -7.3)	
Sierra Leone	66 081	895	-32.9	4 871	90	-23.7	70 951	984	-32.2	
	(54 172 to 80 829)	(747 to 1 083)	(-47.1 to -11.3)	(3 520 to 6 419)	(66 to 118)	(-26.0 to -21.6)	(58 303 to 86 148)	(828 to 1 183)	(-45.3 to -12.5)	
	55 597	839	-23.2	5 080	93	-21.3	60 678	932	-23.0	
Togo	(44 150 to 70 287)	(674 to 1 044)	(-44.0 to 3.3)	(3 676 to 6 699)	(67 to 122)	(-23.9 to -18.7)	(49 056 to 75 877)	(770 to 1 138)	(-42.2 to 0.9)	