

Free pdf National guard deployment 2015 [PDF]

use of the reserve component has steadily increased since the 1990s but little research has focused on how deployment affects guard and reserve families this monograph presents the results of interviews with reserve component personnel and spouses focusing on their deployment experiences and military career intentions the authors conclude with suggestions on how the department of defense can better support guard and reserve families a comprehensive guide to the lives and experiences of military service members veterans and their families in the united states today with special emphasis given to those of the post 9 11 era this reference work provides detailed information on the issues u s service members face both stateside and during deployments overseas issues covered include relations with family substance use housing educational and job training opportunities post traumatic stress disorder and other health issues and experiences of women sexual minorities and ethnic racial minorities in the armed services this set also examines major issues related to military service for people close to the men and women who serve our country such as spouses or partners children and parents grappling with such issues as single parenthood during deployment and bereavement at the loss of a loved one finally this set is a valuable resource for people seeking a greater understanding of the issues that confront some military service members and veterans from chronic health problems to economic vulnerability to suicide to incarceration the two volumes are written in a comprehensive yet succinct and accessible style by experts familiar with the latest trends and findings the nation s reliance on the reserve component which includes the army national guard air national guard army reserve navy reserve air force reserve marine forces reserve and coast guard reserve has steadily increased since the first gulf war in 1990 1991 over 550 000 reserve component members have been deployed to operations enduring freedom and iraqi freedom and these guardsmen and reservists represent almost 30 percent of all deployments this increased dependence on the reserve component has implications for reserve families although some research has examined the effect of deployment on service members and their families such research has focused almost exclusively on the active component because reserve component counterparts demographically such research may have only limited applicability to reserve component families for example reserve component personnel tend to be older than their active component counterparts and a greater proportion of the reserve component is female further guard and reserve families tend to be more geographically dispersed which may have important implications for how best to support them in part time soldiers andrew lewis chadwick offers the first in depth historical study of the development and evolution of modern army reserve forces in doing so he explores how a confluence of military political and socioeconomic developments since the first world war has forced armies preparing for major war to increase their dependence on reservists part time soldiers who reinforce or augment professionals or conscripts in wartime for critical and routine military tasks at the same time he shows how these developments placed tremendous stress on the industrial era reserve policies and structures that armies continue to use today for example reservists training for less than thirty days a year have struggled to keep up with the increasingly high skilled character of modern warfare as evidenced by the poor performance of reservists in the world wars and most recently the ongoing russia ukraine war chadwick primarily examines these developments in the cases of the us army national guard and the israel defense forces idf army reserve given that unique geopolitical conditions have forced the united states and israel to frequently employ reservists in combat over the past century these cases which chadwick explores using archival and secondary sources reveal how armies using two different reserve models the former built around volunteers and the latter around discharged conscripts have attempted to mitigate the challenge of maintaining combat ready reservists in the era of high tech and high skilled warfare by doing so chadwick identifies an enduring and often overlooked problem facing contemporary defense policymaking how does one build and maintain effective army reserve forces at an affordable cost without causing undue stress on reservists civilian lives police psychology has become an integral part of present day police agencies providing support in the areas of personnel assessment individual and organizational intervention consultation and operational assistance research based resources contribute to those efforts by shedding light on best practices identifying recent research and developments and calling attention to important challenges and growth areas that remain police psychology and its growing impact on modern law enforcement emphasizes key elements of police psychology as it relates to current issues and challenges in law enforcement and police agencies focusing on topics relevant to assessment and evaluation of applicants and incumbent officers clinical intervention and prevention employee wellness and support operational consultation and emerging trends and developments this edited publication is an essential reference source for practicing police psychologists researchers graduate level students and law enforcement executives the internet of things iot has emerged as a trending technology that is continually being implemented into various practices within the field of engineering and science due to its versatility and various benefits despite the levels of innovation that iot provides researchers continue to search for networks that maintain levels of sustainability and require fewer resources a network that measures up to these expectations is narrowband iot nbiot which is a low power wide area version of iot networks and is suitable for larger projects engineers and other industry professionals are in need of in depth knowledge on this growing technology and its various applications principles and

applications of narrowband internet of things nbiot is an essential reference source that provides an in depth understanding on the recent advancements of nbiot as well as the crucial roles of emerging low power iot networks in various regions of the world featuring research on topics such as security monitoring sustainability and cloud infrastructure this book is ideally designed for developers engineers practitioners researchers students managers and policymakers seeking coverage on the large scale deployment and modern applications of nbiot this book examines the similarities in children s short and long term development and adjustment when they have been separated from their parents because of larger institutional forces it addresses the unique circumstances and the similarities faced by parents and children under three different institutional contexts of separation parental migration and deportation parental incarceration and parental military deployment chapters describe the difficulties faced by families in each of these circumstances along with the challenges in conducting research under the multidimensional and dynamic complexities of parent child separation finally the volume offers recommendations for creating supportive structures and interventions for families facing separation that can bolster youth well being in childhood and beyond featured areas of coverage include parental migration parental incarceration parental military deployment undocumented migration and deportation child parent relationship and child resilience and adjustment parent child separation is a must have resource for researchers professors clinicians professionals and graduate students in developmental psychology family studies public health clinical social work educational policy and migration studies as well as all interrelated disciplines including sociology criminology demography prevention science political science and economics the index to proceedings of the security council is a bibliographic guide to the proceedings and documentation of the security council this issue covers the seventy fourth year of the council including its commissions committees and ad hoc committees the index is divided in two parts comprising the subject index and index to speeches the index is prepared by the dag hammarskjöld library department of global communications as one of the products of the united nations bibliographic information system unbis drawing on the concept of the politics of compassion this handbook interrogates the political geopolitical social and anthropological processes which produce and govern borders and give rise to contemporary border violence serving military and veteran families introduces readers to the unique culture of military families their resilience and the challenges of military life it reviews the latest research theories policies and programs to prepare readers for understanding and working with military and veteran families it also offers practical knowledge about the challenges that come with military family life and the federal policies laws and programs that support military and veteran families boasting a new full color design and rich with pedagogy the text also includes several boxed elements in each chapter spotlight on research highlights researchers who study military and veteran families with the goal of informing and enriching the work of family support professionals voices from the frontline presents the real life stories of support program leaders practitioners researchers policymakers and most importantly service members and veterans and their families tips from the frontline offers concrete hands on suggestions based on the experiences and wisdom of the people featured in the text and the broader research and practice communities third edition features streamlined focus on theories and the addition of the contextual model of family stress and life course theory including an interview with glen elder in which he shares his perspective on the development of life course theory and how it can be applied to understand development across individuals and cohorts personal accounts of 70 program leaders practitioners researchers policymakers and significantly service members veterans and family members who offer insight into their personal experiences successes and challenges associated with military life 20 new interviews with service members veterans family members researchers and clinicians that bring important topics to life updated demographics and descriptions of service members veterans and their families expanded descriptions of mental health treatment approaches with an emphasis on including family members updated exercises focused on providing services to military and veteran families new online resources designed to further enrich discourse and discussion serving military and veteran families is designed as a core text for advanced undergraduate or graduate courses on military and veteran families or as a supplement for related courses taught in family science human development family life education social work and clinical or counseling psychology programs providing a foundation for working with increased sensitivity knowledge and respect the text can also be a useful resource for helping professionals who work with military and veteran families armies of arabia is the first book to comprehensively analyze the armed forces of the gulf monarchies zoltan barany explains the conspicuous ineffectiveness of gulf militaries with a combination of political structural and sociocultural factors following a brief exposition on their historical evolution he explores the region s six armies of the region comparatively through the lenses of military politics sociology economics and diplomacy the book s themes come together in the last chapter that critically evaluates the saudi and emirati armed forces record in the on going war in yemen military operations produce a great deal of trash in an environment where standard waste management practices may be subordinated to more pressing concerns as a result ground forces have long relied on incineration in open air pits as a means of getting rid of refuse concerns over possible adverse effects of exposure to smoke from trash burning in the theater were first expressed in the wake of the 1990â 1991 gulf war and stimulated a series of studies that indicated that exposures to smoke from oil well fires and from other combustion sources including waste burning were stressors for troops in january 2013 congress directed the department of veterans affairs va to establish and maintain a registry for service members who may have been exposed to toxic airborne chemicals and fumes generated by open burn pits assessment of the department of veterans affairs airborne hazards and open burn pit registry analyzes the initial months

of data collected by the registry and offers recommendations on ways to improve the instrument and best use the information it collects this report assesses the effectiveness of the va s information gathering efforts and provides recommendations for addressing the future medical needs of the affected groups and provides recommendations on collecting maintaining and monitoring information collected by the va s airborne hazards and open burn pit registry more than 3 7 million u s service members have participated in operations taking place in the southwest asia theater of military operations since 1990 these operations include the 1990 1991 persian gulf war a post war stabilization period spanning 1992 through september 2001 and the campaigns undertaken in the wake of the september 11 2001 attacks deployment to iraq kuwait saudi arabia bahrain gulf of aden gulf of oman oman qatar the united arab emirates and afghanistan exposed service members to a number of airborne hazards including oil well fire smoke emissions from open burn pits dust and sand suspended in the air and exhaust from diesel vehicles the effects of these were compounded by stressors like excessive heat and noise that are inevitable attributes of service in a combat environment respiratory health effects of airborne hazards exposures in the southwest asia theater of military operations reviews the scientific evidence regarding respiratory health outcomes in veterans of the southwest asia conflicts and identifies research that could feasibly be conducted to address outstanding questions and generate answers newly emerging technologies that could aid in these efforts and organizations that the veterans administration might partner with to accomplish this work this third edition again brings together interdisciplinary contributions to provide a comprehensive and multifaceted resource that reflects the breadth and depth of research on family communication and family relationships chapters continue to address theoretical and methodological issues influencing current conceptions of family and cover communication occurring in a variety of family forms and across social cultural and physical contexts this third edition includes key updates such as the use and influence of social media and technology in families parenting and communication in culturally and structurally diverse families communication and physical health of family members managing personal information about difficult topics in families the influence of the covid 19 pandemic on family members this handbook is ideal for students and researchers interested in interpersonal and family communication relationships and family therapy within the disciplines of communication social psychology clinical psychology sociology and family studies this book offers an accessible reference on epidemic and pandemic diseases that provides background information and history explains why pandemics are a newly emerging threat identifies the difficulties in coping with them and provides hope in the form of modern medicine global pandemic threats a reference handbook provides all encompassing coverage that introduces key concepts and traces the history of pandemics enabling readers to grasp the complexity of the global problem and the difficulties of executing effective solutions written in an easy to understand manner it provides a go to resource that systematically addresses dozens of diseases of the past as well as re emergent or newly emerging pathogens that have the potential of becoming pandemics the book s extensive coverage of past pandemics includes bubonic plague cholera influenza measles smallpox tuberculosis typhoid fever and yellow fever and the re emergence of malaria measles pertussis whooping cough poliomyelitis and other contagious diseases it discusses a broad range of newly emerging viral threats such as aids hiv avian flu anthrax botulism ebola e coli gulf war syndrome hanta virus lassa virus lyme disease marburg virus mers mrsa ricin sin nombre virus snv and west nile virus the work offers perspectives from individuals interested and involved in the fight including medical professionals and health care workers profiles of key organizations and persons a helpful timeline of past and present pandemic outbreaks and a glossary of key terms and concepts the oxford handbook of migration crises focuses on two interrelated aspects of migration crises the contexts that give rise to such crises and the role of the media and public officials in framing migratory flows as crises it critically examines what crises are where they arise and how this concept is used in scholarship and policy learn how to create culturally responsive socially just school family partnerships that positively impact student learning outcomes responding to the current rise in white supremacy in america a surge in hate crimes against bipoc students and families and the gaping digital divide exposed by the covid 19 pandemic this book addresses the need for educators and schools to develop competency in working with diverse families and their communities chapters address misconceptions of school personnel that often result in microaggressions and miscommunications that impede fully including families in the education of their children exploring a wide range of sociocultural issues present in today s schools readers will learn how to better work with military families during deployment students with disabilities families with various living arrangements immigrant families and religiously diverse students the text features engaging real life scenarios and research based practices designed to improve the academic success of all pre k 12 learners book features innovative models for creating culturally responsive family and community engagement initiatives that focus on student success reflective questions to facilitate discussions in various professional development venues including schools university programs for teachers and administrators and community organizations concrete examples of successful partnerships involving public schools a higher education institution and a public city library an extensive list of resources for building better educational programs and communities pediatricians care for children and families from all walks of life some are children known from neighborhoods others are children from distant lands pediatric focus does not stop with the physical care of children but extends to include their mental and social emotional health and concern about their families pediatricians care about how children are doing at home at school and in their communities in this era children and their families are impacted by social and political changes in their homes social media and screen time in their communities refugee populations and children requiring palliative supports at

school in their health care networks emr in every tertiary pediatric center and in the larger world multiple military deployments of fathers and mothers this issue explores the impact of contemporary public health challenges for pediatric care promising models for caring for chronically ill children and state of the art therapies for complex childhood conditions this book analyses the responses of middle powers in the asia pacific toward the contemporary great powers rivalry of the united states and china through specific cases studies of south korea australia japan india taiwan and vietnam presenting local perspectives from multiple middle powers as they face the task of maintaining the international order in light of the recent competition between china and the united states it further develops theories of foreign policy analyses forming a systematic framework through initiating crucial concepts including reluctant hedging economic statecraft and strategic position taking the contributions also provide an in depth examination of the contemporary geo politics of the region including the impact of both the trump and biden administrations beijing s wolf warrior diplomacy cross strait relations with taiwan and the influences of japan vietnam australia and south korea revealing that regional middle powers do indeed exert influence on the direction of regional cooperation in the asia pacific providing comprehensive studies of many regional powers in the asia pacific this will be a valuable resource for scholars and students of international politics asian politics asian studies as well as policy makers on asia pacific relations organized into three parts the ninth edition traces the impact that societal changes and emerging technologies are having as force enablers game changers or disrupters of american defense policy examining the relationship between humanitarianism human rights and security in the governance of borders and migration this book analyses the case of the european border and coast guard agency frontex challenging the common assumption that humanitarianism and human rights provide a critical basis for countering securitisation arguing that these are not three opposing discourses and modes of governing the author contributes to a deeper understanding of their connections and combined effects in border governance drawing on ethnographic fieldwork interviews and document analysis the book offers three perspectives on frontex s changing relationship to humanitarianism and human rights in doing so it provides a multifaceted account of frontex and its gradual appropriation of what are often considered pro migrant discourses combining organisational sociology with a foucauldian analysis the book speaks to ongoing debates on continuity and change in the security field and provides insights into studying security organisations more generally drawing on insights from critical migration and border studies critical security studies critical humanitarianism and human rights studies and organisational sociology the book will generate interest to multiple disciplines including sociology international relations politics anthropology european studies and geography published each year since 1959 the military balance is an indispensable reference to the capabilities of armed forces across the globe it is used by academia the media armed forces the private sector and government it is an open source assessment of the military forces and equipment inventories of 171 countries with accompanying defence economics and procurement data alongside detailed country data the military balance assesses important defence issues by region as well as key global trends such as in defence technology and equipment modernisation this analysis is accompanied by full colour graphics including maps and illustrations with extensive explanatory notes and reference information the military balance is as straightforward to use as it is extensive the 2022 edition is accompanied by a fullcolour wall chart illustrating security dynamics in the arctic the objective of the study was to determine the types quantities and locations of equipment required by the u s coast guard to respond to spills of hazardous chemicals into u s waters and adjacent shorelines over and above the resources of private industry contractors and other government agencies the methodology was to 1 assess equipment availability outside the coast guard 2 determine the distribution of hazardous chemical spills in time and location and 3 determine the coast guard equipment deployment allowing for the results of 1 and 2 america s incarceration rate was roughly constant from 1925 to 1973 with an average of 110 people behind bars for every 100 000 residents by 2013 however the rate of incarceration in state and federal prisons had increased sevenfold to 716 compared with 102 for canada 132 for england and wales 85 for france and a paltry 48 in japan the united states is the worlds most aggressive jailer when one factors in those on parole or probation the american correctional system is in control of more than 7 3 million americans or one in every 31 u s adults this means that 6 7 million adult men and women about 3 1 percent of the total u s adult population are now very non voluntary members of america s correctional community some key questions that need to be addressed are what are we doing with those 7 3 million americans how are they being treated while they are incarcerated how can we best prepare them to return to their communities more than 650 000 offenders are released back into our communities every year however 70 are rearrested within three years of their release serving the stigmatized is the first book of its kind that explores best practices when dealing with a specific prison population while under some form of institutional control if the established goal of a correctional facility is to rehabilitate then it is imperative that the rehabilitation is effective and does not simply serve as a political buzz word the timing of releasing this book coincides with a real movement in the united states supported by both conservative and liberal advocates and foundations to decrease the size of the prison population by returning more offenders to their communities the text examines 14 specific populations and how to effectively treat them in order to better serve them and our communities with overseas deployment scaling down in recent years helping professionals need practical tools for working with servicemen and women returning from deployment caring for the military with its case studies and clinical discussions is indispensable for social workers and other helping professionals working with these populations leading experts contribute chapters on the challenges faced by reintegrating members of the military including returning to a family

entering the workforce and caring for those with ptsd tbi and moral injury this text also features unique chapters on telemental health multidisciplinary settings and caregiver resiliency as a quality resource that examines the psychological neurobiological cultural and spiritual considerations that undergird optimal couple care foundations for couples therapy teaches readers to conduct sensitive and comprehensive therapy with a diverse range of couples experts from social work clinical psychotherapy neuroscience social psychology and health respond to one of seven central case examples to help readers understand the dynamics within each partner as well as within the couple as a system and within a broader cultural context presented within a problem based learning approach pbl these cases ground the text in clinical reality contributors cover critical and emerging topics like cybersex emotional well being forgiveness military couples developmental trauma and more making it a must have for practitioners as well as graduate students this book part of a series seeks to re conceptualize asian geographies rather than a static east asia core this volume analyzes asia s southern fringe as symbolized in the trading group asean and its role in asia s evolving international relations the contributors include many leading experts in the field ensuring that this book will be the go to text for students scholars and civil society decision makers exploring asia s contemporary political spectrum in real time this book presents a detailed pedagogical description of the 5g commercial wireless communication system design from an end to end perspective by those that were intimate with its development the exposition only assumes that the reader is passingly familiar with lte and builds upon that knowledge by comparing and contrasting nr with lte it allows for quick mastering of 5g as such it gives concise and highly accessible description of the key technologies in the 5g physical layer radio access network layer protocols and procedures how the 5g core and epc is integrated into the radio access network how virtualization slicing and edge computer will fundamentally change the way we interact with the network as well as 5g spectrum issues the 2nd edition of this book significantly enhances and updates the first edition by adding 5g security and release 16 developments loosely speaking 5g release 15 can be characterized as being optimized for the cellular carrier embb service while 5g release 16 is the beginning of the optimization of 5g for the vertical industries it mainly focused on the support of the vehicular vertical and industrial internet of things as such we have significantly altered the first edition to cover the key features standardized in release 16 including urlhc v2x iiot enhanced mimo unlicensed access positioning power savings and iab on the network side detailed discussion covers nr security as well as the newly standardized access traffic steering non 3gpp access switching and splitting features non 3gpp access network support and private networks engineers computer scientists and professionals from those with a passing knowledge of 4g lte to experts in the field will find this book to be a valuable asset they will gain a comprehensive understanding of the end to end 5g commercial wireless system advanced level students and researchers studying and working in communication engineering who want to gain an understanding of the 5g system as well as methodologies to evaluate features and technologies intended to supplement 5g will also find this book to be a valuable resource it was 2006 and eight hundred soldiers from the canadian armed forces caf base in pseudonymous armyville canada were scheduled to deploy to kandahar many students in the armyville school district were destined to be affected by this and several subsequent deployments these deployments however represented such a new and volatile situation that the school district lacked as indeed most canadians lacked the understanding required for an optimum organizational response growing up in armyville provides a close up look at the adolescents who attended armyville high school ahs between 2006 and 2010 how did their mental health compare with that of their peers elsewhere in canada how were their lives affected by the afghanistan mission at home at school among their friends and when their parents returned with post traumatic stress disorder how did the youngsters cope with the stress what did their efforts cost them based on questions from the national longitudinal survey of children and youth administered to all youth attending ahs in 2008 and on in depth interviews with sixty one of the youth from caf families this book provides some answers it also documents the partnership that occurred between the school district and the authors research team beyond its research findings this pioneering book considers the past present and potential role of schools in supporting children who have been affected by military deployments it also assesses the broader human costs to caf families of their enforced participation in the volatile overseas missions of the twenty first century this second edition of the authoritative resource summarizes the state of consumer finance research across disciplines for expert findings on and strategies for enhancing consumers economic health new and revised chapters offer current research insights into familiar concepts retirement saving bankruptcy marriage and finance as well as the latest findings in emerging areas including healthcare costs online shopping financial therapy and the neuroscience behind buyer behavior the expanded coverage also reviews economic challenges of diverse populations such as ethnic groups youth older adults and entrepreneurs reflecting the ubiquity of monetary issues and concerns underlying all chapters is the increasing importance of financial literacy training and other large scale interventions in an era of economic transition among the topics covered consumer financial capability and well being advancing financial literacy education using a framework for evaluation financial coaching defining an emerging field consumer finance of low income families financial parenting promoting financial self reliance of young consumers financial sustainability and personal finance education accessibly written for researchers and practitioners this second edition of the handbook of consumer finance research will interest professionals involved in improving consumers fiscal competence it also makes a worthwhile text for graduate and advanced undergraduate courses in economics family and consumer studies and related fields this book combines multi disciplinary ethnographic and theoretical approaches to examine piracy in southeast asia and the regional and

international responses to this threat during the piracy boom of the early to mid 2000s the issue of piracy in southeast asia received substantial academic attention recent scholarship however has shifted the focus to somali piracy and the resurgence of piracy in southeast asia has largely been neglected in the academic community this volume seeks to remedy this gap in the current literature the primary aim is to examine how piracy has evolved in southeast asia over the past ten years to address why piracy has re emerged as a security threat to evaluate efforts at maintaining security in regional waters and to offer an analysis of what might be expected in the next decade the contributions are drawn from academics policy makers and military officers covering a range of disciplines including international relations socio cultural anthropology security studies history law and asian studies taken together the contributions in this volume provide a better understanding of contemporary piracy in southeast asia and suggest avenues to successfully combat piracy in this region this book will be of much interest to students of maritime security asian politics security studies and international relations in general

Deployment Experiences of Guard and Reserve Families *2009-01-06*

use of the reserve component has steadily increased since the 1990s but little research has focused on how deployment affects guard and reserve families this monograph presents the results of interviews with reserve component personnel and spouses focusing on their deployment experiences and military career intentions the authors conclude with suggestions on how the department of defense can better support guard and reserve families

American Military Life in the 21st Century [2 volumes] *2018-11-16*

a comprehensive guide to the lives and experiences of military service members veterans and their families in the united states today with special emphasis given to those of the post 9 11 era this reference work provides detailed information on the issues u s service members face both stateside and during deployments overseas issues covered include relations with family substance use housing educational and job training opportunities post traumatic stress disorder and other health issues and experiences of women sexual minorities and ethnic racial minorities in the armed services this set also examines major issues related to military service for people close to the men and women who serve our country such as spouses or partners children and parents grappling with such issues as single parenthood during deployment and bereavement at the loss of a loved one finally this set is a valuable resource for people seeking a greater understanding of the issues that confront some military service members and veterans from chronic health problems to economic vulnerability to suicide to incarceration the two volumes are written in a comprehensive yet succinct and accessible style by experts familiar with the latest trends and findings

Deployment Experiences of Guard and Reserve Families. Implications for Support and Retention *2008*

the nation s reliance on the reserve component which includes the army national guard air national guard army reserve navy reserve air force reserve marine forces reserve and coast guard reserve has steadily increased since the first gulf war in 1990 1991 over 550 000 reserve component members have been deployed to operations enduring freedom and iraqi freedom and these guardsmen and reservists represent almost 30 percent of all deployments this increased dependence on the reserve component has implications for reserve families although some research has examined the effect of deployment on service members and their families such research has focused almost exclusively on the active component because reserve component counterparts demographically such research may have only limited applicability to reserve component families for example reserve component personnel tend to be older than their active component counterparts and a greater proportion of the reserve component is female further guard and reserve families tend to be more geographically dispersed which may have important implications for how best to support them

Department of Homeland Security Appropriations for 2012 *2011*

in part time soldiers andrew lewis chadwick offers the first in depth historical study of the development and evolution of modern army reserve forces in doing so he explores how a confluence of military political and socioeconomic developments since the first world war has forced armies preparing for major war to increase their dependence on reservists part time soldiers who reinforce or augment professionals or conscripts in wartime for critical and routine military tasks at the same time he shows how these developments placed tremendous stress on the industrial era reserve policies and structures that armies continue to use today for example reservists training for less than thirty days a year have struggled to keep up with the increasingly high skilled character of modern warfare as evidenced by the poor performance of reservists in the world wars and most recently the ongoing russia ukraine war chadwick primarily examines these developments in the cases of the us army national guard and the israel defense forces idf army reserve given that unique geopolitical conditions have forced the united states and israel to frequently employ reservists in combat over the past century these cases which chadwick explores using archival and secondary sources reveal how armies using two different reserve models the former built around volunteers and the latter around discharged conscripts have attempted to mitigate the challenge of maintaining combat ready reservists in the era of high tech and high skilled warfare by doing so chadwick identifies an enduring and often

overlooked problem facing contemporary defense policymaking how does one build and maintain effective army reserve forces at an affordable cost without causing undue stress on reservists civilian lives

Part-Time Soldiers 2023-11-24

police psychology has become an integral part of present day police agencies providing support in the areas of personnel assessment individual and organizational intervention consultation and operational assistance research based resources contribute to those efforts by shedding light on best practices identifying recent research and developments and calling attention to important challenges and growth areas that remain police psychology and its growing impact on modern law enforcement emphasizes key elements of police psychology as it relates to current issues and challenges in law enforcement and police agencies focusing on topics relevant to assessment and evaluation of applicants and incumbent officers clinical intervention and prevention employee wellness and support operational consultation and emerging trends and developments this edited publication is an essential reference source for practicing police psychologists researchers graduate level students and law enforcement executives

Police Psychology and Its Growing Impact on Modern Law Enforcement 2016-09-12

the internet of things iot has emerged as a trending technology that is continually being implemented into various practices within the field of engineering and science due to its versatility and various benefits despite the levels of innovation that iot provides researchers continue to search for networks that maintain levels of sustainability and require fewer resources a network that measures up to these expectations is narrowband iot nbiot which is a low power wide area version of iot networks and is suitable for larger projects engineers and other industry professionals are in need of in depth knowledge on this growing technology and its various applications principles and applications of narrowband internet of things nbiot is an essential reference source that provides an in depth understanding on the recent advancements of nbiot as well as the crucial roles of emerging low power iot networks in various regions of the world featuring research on topics such as security monitoring sustainability and cloud infrastructure this book is ideally designed for developers engineers practitioners researchers students managers and policymakers seeking coverage on the large scale deployment and modern applications of nbiot

Principles and Applications of Narrowband Internet of Things (NBIoT) 2021-01-08

this book examines the similarities in children s short and long term development and adjustment when they have been separated from their parents because of larger institutional forces it addresses the unique circumstances and the similarities faced by parents and children under three different institutional contexts of separation parental migration and deportation parental incarceration and parental military deployment chapters describe the difficulties faced by families in each of these circumstances along with the challenges in conducting research under the multidimensional and dynamic complexities of parent child separation finally the volume offers recommendations for creating supportive structures and interventions for families facing separation that can bolster youth well being in childhood and beyond featured areas of coverage include parental migration parental incarceration parental military deployment undocumented migration and deportation child parent relationship and child resilience and adjustment parent child separation is a must have resource for researchers professors clinicians professionals and graduate students in developmental psychology family studies public health clinical social work educational policy and migration studies as well as all interrelated disciplines including sociology criminology demography prevention science political science and economics

Department of Homeland Security Appropriations for 2010, Part 4, 2009, 111-1 Hearings 2009

the index to proceedings of the security council is a bibliographic guide to the proceedings and documentation of the security council this issue covers the seventy fourth year of the council including its commissions committees and ad hoc committees the index is divided in two parts comprising the subject index and index to speeches the index is prepared by the dag hammarskjöld library department of global communications as one of the products of the united nations bibliographic information system unbis

Parent-Child Separation 2021-11-26

drawing on the concept of the politics of compassion this handbook interrogates the political geopolitical social and anthropological processes which produce and govern borders and give rise to contemporary border violence

Index to Proceedings of the Security Council: Seventy-fourth Year, 2019 2020-10-17

servicing military and veteran families introduces readers to the unique culture of military families their resilience and the challenges of military life it reviews the latest research theories policies and programs to prepare readers for understanding and working with military and veteran families it also offers practical knowledge about the challenges that come with military family life and the federal policies laws and programs that support military and veteran families boasting a new full color design and rich with pedagogy the text also includes several boxed elements in each chapter spotlight on research highlights researchers who study military and veteran families with the goal of informing and enriching the work of family support professionals voices from the frontline presents the real life stories of support program leaders practitioners researchers policymakers and most importantly service members and veterans and their families tips from the frontline offers concrete hands on suggestions based on the experiences and wisdom of the people featured in the text and the broader research and practice communities third edition features streamlined focus on theories and the addition of the contextual model of family stress and life course theory including an interview with glen elder in which he shares his perspective on the development of life course theory and how it can be applied to understand development across individuals and cohorts personal accounts of 70 program leaders practitioners researchers policymakers and significantly service members veterans and family members who offer insight into their personal experiences successes and challenges associated with military life 20 new interviews with service members veterans family members researchers and clinicians that bring important topics to life updated demographics and descriptions of service members veterans and their families expanded descriptions of mental health treatment approaches with an emphasis on including family members updated exercises focused on providing services to military and veteran families new online resources designed to further enrich discourse and discussion servicing military and veteran families is designed as a core text for advanced undergraduate or graduate courses on military and veteran families or as a supplement for related courses taught in family science human development family life education social work and clinical or counseling psychology programs providing a foundation for working with increased sensitivity knowledge and respect the text can also be a useful resource for helping professionals who work with military and veteran families

Handbook on Human Security, Borders and Migration 2021-02-26

armies of arabia is the first book to comprehensively analyze the armed forces of the gulf monarchies zoltan barany explains the conspicuous ineffectiveness of gulf militaries with a combination of political structural and sociocultural factors following a brief exposition on their historical evolution he explores the region s six armies of the region comparatively through the lenses of military politics sociology economics and diplomacy the book s themes come together in the last chapter that critically evaluates the saudi and emirati armed forces record in the on going war in yemen

Legislative Calendar 2016

military operations produce a great deal of trash in an environment where standard waste management practices may be subordinated to more pressing concerns as a result ground forces have long relied on incineration in open air pits as a means of getting rid of refuse concerns over possible adverse effects of exposure to smoke from trash burning in the theater were first expressed in the wake of the 1990â 1991 gulf war and stimulated a series of studies that indicated that exposures to smoke from oil well fires and from other combustion sources including waste burning were stressors for troops in january 2013 congress directed the department of veterans affairs va to establish and maintain a registry for service members who may have been exposed to toxic airborne chemicals and fumes generated by open burn pits assessment of the department of veterans affairs airborne

hazards and open burn pit registry analyzes the initial months of data collected by the registry and offers recommendations on ways to improve the instrument and best use the information it collects this report assesses the effectiveness of the va s information gathering efforts and provides recommendations for addressing the future medical needs of the affected groups and provides recommendations on collecting maintaining and monitoring information collected by the va s airborne hazards and open burn pit registry

Serving Military and Veteran Families 2024-01-23

more than 3.7 million u.s. service members have participated in operations taking place in the southwest asia theater of military operations since 1990 these operations include the 1990-1991 persian gulf war a post war stabilization period spanning 1992 through september 2001 and the campaigns undertaken in the wake of the september 11 2001 attacks deployment to iraq kuwait saudi arabia bahrain gulf of aden gulf of oman oman qatar the united arab emirates and afghanistan exposed service members to a number of airborne hazards including oil well fire smoke emissions from open burn pits dust and sand suspended in the air and exhaust from diesel vehicles the effects of these were compounded by stressors like excessive heat and noise that are inevitable attributes of service in a combat environment respiratory health effects of airborne hazards exposures in the southwest asia theater of military operations reviews the scientific evidence regarding respiratory health outcomes in veterans of the southwest asia conflicts and identifies research that could feasibly be conducted to address outstanding questions and generate answers newly emerging technologies that could aid in these efforts and organizations that the veterans administration might partner with to accomplish this work

Armies of Arabia 2021

this third edition again brings together interdisciplinary contributions to provide a comprehensive and multifaceted resource that reflects the breadth and depth of research on family communication and family relationships chapters continue to address theoretical and methodological issues influencing current conceptions of family and cover communication occurring in a variety of family forms and across social cultural and physical contexts this third edition includes key updates such as the use and influence of social media and technology in families parenting and communication in culturally and structurally diverse families communication and physical health of family members managing personal information about difficult topics in families the influence of the covid 19 pandemic on family members this handbook is ideal for students and researchers interested in interpersonal and family communication relationships and family therapy within the disciplines of communication social psychology clinical psychology sociology and family studies

Assessment of the Department of Veterans Affairs Airborne Hazards and Open Burn Pit Registry 2017-04-28

this book offers an accessible reference on epidemic and pandemic diseases that provides background information and history explains why pandemics are a newly emerging threat identifies the difficulties in coping with them and provides hope in the form of modern medicine global pandemic threats a reference handbook provides all encompassing coverage that introduces key concepts and traces the history of pandemics enabling readers to grasp the complexity of the global problem and the difficulties of executing effective solutions written in an easy to understand manner it provides a go to resource that systematically addresses dozens of diseases of the past as well as re emergent or newly emerging pathogens that have the potential of becoming pandemics the book s extensive coverage of past pandemics includes bubonic plague cholera influenza measles smallpox tuberculosis typhoid fever and yellow fever and the re emergence of malaria measles pertussis whooping cough poliomyelitis and other contagious diseases it discusses a broad range of newly emerging viral threats such as aids hiv avian flu anthrax botulism ebola e coli gulf war syndrome hanta virus lassa virus lyme disease marburg virus mers mrsa ricin sin nombre virus snv and west nile virus the work offers perspectives from individuals interested and involved in the fight including medical professionals and health care workers profiles of key organizations and persons a helpful timeline of past and present pandemic outbreaks and a glossary of key terms and concepts

Respiratory Health Effects of Airborne Hazards Exposures in the Southwest Asia Theater of Military Operations 2020-10-23

the oxford handbook of migration crises focuses on two interrelated aspects of migration crises the contexts that give rise to such crises and the role of the media and public officials in framing migratory flows as crises it critically examines what crises are where they arise and how this concept is used in scholarship and policy

The Routledge Handbook of Family Communication 2021-12-27

learn how to create culturally responsive socially just school family partnerships that positively impact student learning outcomes responding to the current rise in white supremacy in america a surge in hate crimes against bipoc students and families and the gaping digital divide exposed by the covid 19 pandemic this book addresses the need for educators and schools to develop competency in working with diverse families and their communities chapters address misconceptions of school personnel that often result in microaggressions and miscommunications that impede fully including families in the education of their children exploring a wide range of sociocultural issues present in today s schools readers will learn how to better work with military families during deployment students with disabilities families with various living arrangements immigrant families and religiously diverse students the text features engaging real life scenarios and research based practices designed to improve the academic success of all pre k 12 learners book features innovative models for creating culturally responsive family and community engagement initiatives that focus on student success reflective questions to facilitate discussions in various professional development venues including schools university programs for teachers and administrators and community organizations concrete examples of successful partnerships involving public schools a higher education institution and a public city library an extensive list of resources for building better educational programs and communities

Global Pandemic Threats 2016-08-29

pediatricians care for children and families from all walks of life some are children known from neighborhoods others are children from distant lands pediatric focus does not stop with the physical care of children but extends to include their mental and social emotional health and concern about their families pediatricians care about how children are doing at home at school and in their communities in this era children and their families are impacted by social and political changes in their homes social media and screen time in their communities refugee populations and children requiring palliative supports at school in their health care networks emr in every tertiary pediatric center and in the larger world multiple military deployments of fathers and mothers this issue explores the impact of contemporary public health challenges for pediatric care promising models for caring for chronically ill children and state of the art therapies for complex childhood conditions

Annual Report 2015

this book analyses the responses of middle powers in the asia pacific toward the contemporary great powers rivalry of the united states and china through specific cases studies of south korea australia japan india taiwan and vietnam presenting local perspectives from multiple middle powers as they face the task of maintaining the international order in light of the recent competition between china and the united states it further develops theories of foreign policy analyses forming a systematic framework through initiating crucial concepts including reluctant hedging economic statecraft and strategic position taking the contributions also provide an in depth examination of the contemporary geo politics of the region including the impact of both the trump and biden administrations beijing s wolf warrior diplomacy cross strait relations with taiwan and the influences of japan vietnam australia and south korea revealing that regional middle powers do indeed exert influence on the direction of regional cooperation in the asia pacific providing comprehensive studies of many regional powers in the asia pacific this will be a valuable resource for scholars and students of international politics asian politics asian studies as well as policy makers on asia pacific relations

The Oxford Handbook of Migration Crises 2019-02-13

organized into three parts the ninth edition traces the impact that societal changes and emerging technologies are having as force enablers game changers or disrupters of american defense policy

Building Culturally Responsive Partnerships Among Schools, Families, and Communities 2022-12-23

examining the relationship between humanitarianism human rights and security in the governance of borders and migration this book analyses the case of the european border and coast guard agency frontex challenging the common assumption that humanitarianism and human rights provide a critical basis for countering securitisation arguing that these are not three opposing discourses and modes of governing the author contributes to a deeper understanding of their connections and combined effects in border governance drawing on ethnographic fieldwork interviews and document analysis the book offers three perspectives on frontex s changing relationship to humanitarianism and human rights in doing so it provides a multifaceted account of frontex and its gradual appropriation of what are often considered pro migrant discourses combining organisational sociology with a foucauldian analysis the book speaks to ongoing debates on continuity and change in the security field and provides insights into studying security organisations more generally drawing on insights from critical migration and border studies critical security studies critical humanitarianism and human rights studies and organisational sociology the book will generate interest to multiple disciplines including sociology international relations politics anthropology european studies and geography

Childhood Development and Behavior, An Issue of Pediatric Clinics of North America, E-Book 2016-08-26

published each year since 1959 the military balance is an indispensable reference to the capabilities of armed forces across the globe it is used by academia the media armed forces the private sector and government it is an open source assessment of the military forces and equipment inventories of 171 countries with accompanying defence economics and procurement data alongside detailed country data the military balance assesses important defence issues by region as well as key global trends such as in defence technology and equipment modernisation this analysis is accompanied by full colour graphics including maps and illustrations with extensive explanatory notes and reference information the military balance is as straightforward to use as it is extensive the 2022 edition is accompanied by a fullcolour wall chart illustrating security dynamics in the arctic

The Strategic Options of Middle Powers in the Asia-Pacific 2022-06-23

the objective of the study was to determine the types quantities and locations of equipment required by the u s coast guard to respond to spills of hazardous chemicals into u s waters and adjacent shorelines over and above the resources of private industry contractors and other government agencies the methodology was to 1 assess equipment availability outside the coast guard 2 determine the distribution of hazardous chemical spills in time and location and 3 determine the coast guard equipment deployment allowing for the results of 1 and 2

American Defense Policy 2021-08-10

america s incarceration rate was roughly constant from 1925 to 1973 with an average of 110 people behind bars for every 100 000 residents by 2013 however the rate of incarceration in state and federal prisons had increased sevenfold to 716 compared with 102 for canada 132 for england and wales 85 for france and a paltry 48 in japan the united states is the worlds most aggressive jailer when one factors in those on parole or probation the american correctional system is in control of more than 7 3 million americans or one in every 31 u s adults this means that 6 7 million adult men and women about 3 1 percent of the total u s adult population are now very non voluntary members of america s correctional community some key questions that need to be addressed are what are we doing with those 7 3 million americans how are they being treated while they are

incarcerated how can we best prepare them to return to their communities more than 650 000 offenders are released back into our communities every year however 70 are rearrested within three years of their release serving the stigmatized is the first book of its kind that explores best practices when dealing with a specific prison population while under some form of institutional control if the established goal of a correctional facility is to rehabilitate then it is imperative that the rehabilitation is effective and does not simply serve as a political buzz word the timing of releasing this book coincides with a real movement in the united states supported by both conservative and liberal advocates and foundations to decrease the size of the prison population by returning more offenders to their communities the text examines 14 specific populations and how to effectively treat them in order to better serve them and our communities

Humanitarianism, Human Rights, and Security *2020-12-30*

with overseas deployment scaling down in recent years helping professionals need practical tools for working with servicemen and women returning from deployment caring for the military with its case studies and clinical discussions is indispensable for social workers and other helping professionals working with these populations leading experts contribute chapters on the challenges faced by reintegrating members of the military including returning to a family entering the workforce and caring for those with ptsd tbi and moral injury this text also features unique chapters on telemental health multidisciplinary settings and caregiver resiliency

The Military Balance 2022 *2022-02-14*

as a quality resource that examines the psychological neurobiological cultural and spiritual considerations that undergird optimal couple care foundations for couples therapy teaches readers to conduct sensitive and comprehensive therapy with a diverse range of couples experts from social work clinical psychotherapy neuroscience social psychology and health respond to one of seven central case examples to help readers understand the dynamics within each partner as well as within the couple as a system and within a broader cultural context presented within a problem based learning approach pbl these cases ground the text in clinical reality contributors cover critical and emerging topics like cybersex emotional well being forgiveness military couples developmental trauma and more making it a must have for practitioners as well as graduate students

U.S. Coast Guard Equipment Deployment Requirements for Hazardous Chemical Spill Response *1982*

this book part of a series seeks to re conceptualize asian geographies rather than a static east asia core this volume analyzes asia s southern fringe as symbolized in the trading group asean and its role in asia s evolving international relations the contributors include many leading experts in the field ensuring that this book will be the go to text for students scholars and civil society decision makers exploring asia s contemporary political spectrum in real time

Serving the Stigmatized *2018-06-26*

this book presents a detailed pedagogical description of the 5g commercial wireless communication system design from an end to end perspective by those that were intimate with its development the exposition only assumes that the reader is passingly familiar with lte and builds upon that knowledge by comparing and contrasting nr with lte it allows for quick mastering of 5g as such it gives concise and highly accessible description of the key technologies in the 5g physical layer radio access network layer protocols and procedures how the 5g core and epc is integrated into the radio access network how virtualization slicing and edge computer will fundamentally change the way we interact with the network as well as 5g spectrum issues the 2nd edition of this book significantly enhances and updates the first edition by adding 5g security and release 16 developments loosely speaking 5g release 15 can be characterized as being optimized for the cellular carrier embb service while 5g release 16 is the beginning of the optimization of 5g for the vertical industries it mainly focused on the support of the vehicular vertical and industrial internet of things as such we have significantly altered the first edition to cover the key features standardized in release 16 including urllic v2x iiot enhanced mimo unlicensed access positioning power savings and iab on the network side detailed discussion covers nr security as

well as the newly standardized access traffic steering non 3gpp access switching and splitting features non 3gpp access network support and private networks engineers computer scientists and professionals from those with a passing knowledge of 4g lte to experts in the field will find this book to be a valuable asset they will gain a comprehensive understanding of the end to end 5g commercial wireless system advanced level students and researchers studying and working in communication engineering who want to gain an understanding of the 5g system as well as methodologies to evaluate features and technologies intended to supplement 5g will also find this book to be a valuable resource

Caring for the Military 2016-07-22

it was 2006 and eight hundred soldiers from the canadian armed forces caf base in pseudonymous armyville canada were scheduled to deploy to kandahar many students in the armyville school district were destined to be affected by this and several subsequent deployments these deployments however represented such a new and volatile situation that the school district lacked as indeed most canadians lacked the understanding required for an optimum organizational response growing up in armyville provides a close up look at the adolescents who attended armyville high school ahs between 2006 and 2010 how did their mental health compare with that of their peers elsewhere in canada how were their lives affected by the afghanistan mission at home at school among their friends and when their parents returned with post traumatic stress disorder how did the youngsters cope with the stress what did their efforts cost them based on questions from the national longitudinal survey of children and youth administered to all youth attending ahs in 2008 and on in depth interviews with sixty one of the youth from caf families this book provides some answers it also documents the partnership that occurred between the school district and the authors research team beyond its research findings this pioneering book considers the past present and potential role of schools in supporting children who have been affected by military deployments it also assesses the broader human costs to caf families of their enforced participation in the volatile overseas missions of the twenty first century

Global War on Terrorism (GWOT) 2007

this second edition of the authoritative resource summarizes the state of consumer finance research across disciplines for expert findings on and strategies for enhancing consumers economic health new and revised chapters offer current research insights into familiar concepts retirement saving bankruptcy marriage and finance as well as the latest findings in emerging areas including healthcare costs online shopping financial therapy and the neuroscience behind buyer behavior the expanded coverage also reviews economic challenges of diverse populations such as ethnic groups youth older adults and entrepreneurs reflecting the ubiquity of monetary issues and concerns underlying all chapters is the increasing importance of financial literacy training and other large scale interventions in an era of economic transition among the topics covered consumer financial capability and well being advancing financial literacy education using a framework for evaluation financial coaching defining an emerging field consumer finance of low income families financial parenting promoting financial self reliance of young consumers financial sustainability and personal finance education accessibly written for researchers and practitioners this second edition of the handbook of consumer finance research will interest professionals involved in improving consumers fiscal competence it also makes a worthwhile text for graduate and advanced undergraduate courses in economics family and consumer studies and related fields

Foundations for Couples' Therapy 2017-02-03

this book combines multi disciplinary ethnographic and theoretical approaches to examine piracy in southeast asia and the regional and international responses to this threat during the piracy boom of the early to mid 2000s the issue of piracy in southeast asia received substantial academic attention recent scholarship however has shifted the focus to somali piracy and the resurgence of piracy in southeast asia has largely been neglected in the academic community this volume seeks to remedy this gap in the current literature the primary aim is to examine how piracy has evolved in southeast asia over the past ten years to address why piracy has re emerged as a security threat to evaluate efforts at maintaining security in regional waters and to offer an analysis of what might be expected in the next decade the contributions are drawn from academics policy makers and military officers covering a range of disciplines including international relations socio cultural anthropology security studies history law and asian studies taken together the contributions in this volume provide a better understanding of contemporary piracy in southeast asia and suggest avenues to successfully combat piracy in this region this book will

be of much interest to students of maritime security asian politics security studies and international relations in general

International Relations and Asia's Southern Tier 2017-09-18

Global War on Terrorism (GWOT) : accuracy and reliability of cost estimates : hearing 2023-09-06

ECRM 2023 22nd European Conference on Research Methods in Business and Management 2021-08-11

5G System Design 2016-10-29

Growing Up in Armyville 2016-05-30

Handbook of Consumer Finance Research 2016-11-25

Piracy in Southeast Asia 2019

Military Review 2016-03

Professional Journal of the United States Army

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