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Оригинальные исследования

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КРИТЕРИИ ОЦЕНКИ РИСКА СУИЦИДА

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Цель. Разработать критерии скрининговой экспресс-диагностики риска суицида.

Материал и методы. В работе использованы статистические данные о количестве самоубийств в Республике Беларусь и Гродненской области за период 1995-2018 гг., данные о медико-социальных характеристиках суицидентов Гродненской области (n=746). Для обработки данных использовался статистический пакет прикладных программ «Microsoft Office Excel» (AnalysisTool Pak), а именно методы параметрической и непараметрической статистики (t-критерий Парсона, методы корреляции и аппроксимации), аналитический метод.

Результаты. Медико-социальный портрет среднестатистического суицидента Гродненской области: мужчина 31-60 лет, состоящий в браке; проживает в своей семье либо с родственниками; имеет свое жилье; среднее либо средне-специальное образование; среднее, удовлетворительное и хорошее материальное положение; удовлетворительно и положительно характеризуется по месту жительства, редко посещает медицинские учреждения, не находится под наблюдением у врача-психиатра-нарколога, не совершал ранее попыток самоубийства. Значимыми обстоятельствами, предшествующими суициду, являются: алкоголизация, наличие хронического заболевания, бытовой конфликт, сложная жизненная ситуация и конфликт межличностных отношений.

Выводы. Факторы риска самоубийства, имеющие индивидуальную значимость для каждого суицидента, носят преимущественно социальный характер и могут быть обобщены на популяционном (территориальном) уровне в виде критериев скрининговой экспресс-диагностики риска суицида. Актуальность этих критериев определяется их соответствием медико-социальному портрету среднестатистического суицидента.

Ключевые слова: частота самоубийств, критерии суицидального риска, риск самоубийства, медико-социальный портрет суицидента, шкала Парсона.

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Введение

Основой в организации работы по профилактике самоубийств (СУ) для организаций здравоохранения является раннее выявление склонности к совершению СУ, предпочтительно на этапе, когда клинические проявления психических расстройств, сопровождающих активитальные переживания, отсутствуют. Оказание своевременной психолого-психотерапевтической помощи позволяет более эффективно влиять на формирование суицидального поведения в каждом случае. Такая организация превентивной работы возможна только при личном участии пациента и его заинтересованности. Связь СУ с гендерными, возрастными [1] и многими иными темпоральными характеристиками [2] создает дополнительные сложности для выявления у пациента известных ФРС и проведения превентивной работы.

Для определения возможности совершения СУ в качестве общепризнанных выступают разработанная Американской ассоциацией превенции суицидов шкала экспресс-диагностики суицидального риска «Шкала оценки риска суицида» (The Sad Persons Scale, Patterson et al, 1983, ШОПС); «Шкала суицидальных интенций» А. Бека (Beck Suicidal Intent Scale, A.T. Beck et al., 1974), «Шкала суицидальных интенций» Парса ((Pierce Suicide Intent Scale, Pierce, D.W., 1977) и Колумбийская шкала оценки тяжести суицидальности (Posner K., Brent D. et al., 2007). Общим для них является присутствие параметров клинического характера, нуждающихся

в значительных временных затратах для их квалифицирования.

В условиях высокой распространенности СУ в популяции, обусловленности ФРС антисуицидальным общественным мнением [3] нами разработаны критерии скрининговой экспресс-диагностики риска суицида для определения нуждемости каждого пациента в профилактической помощи.

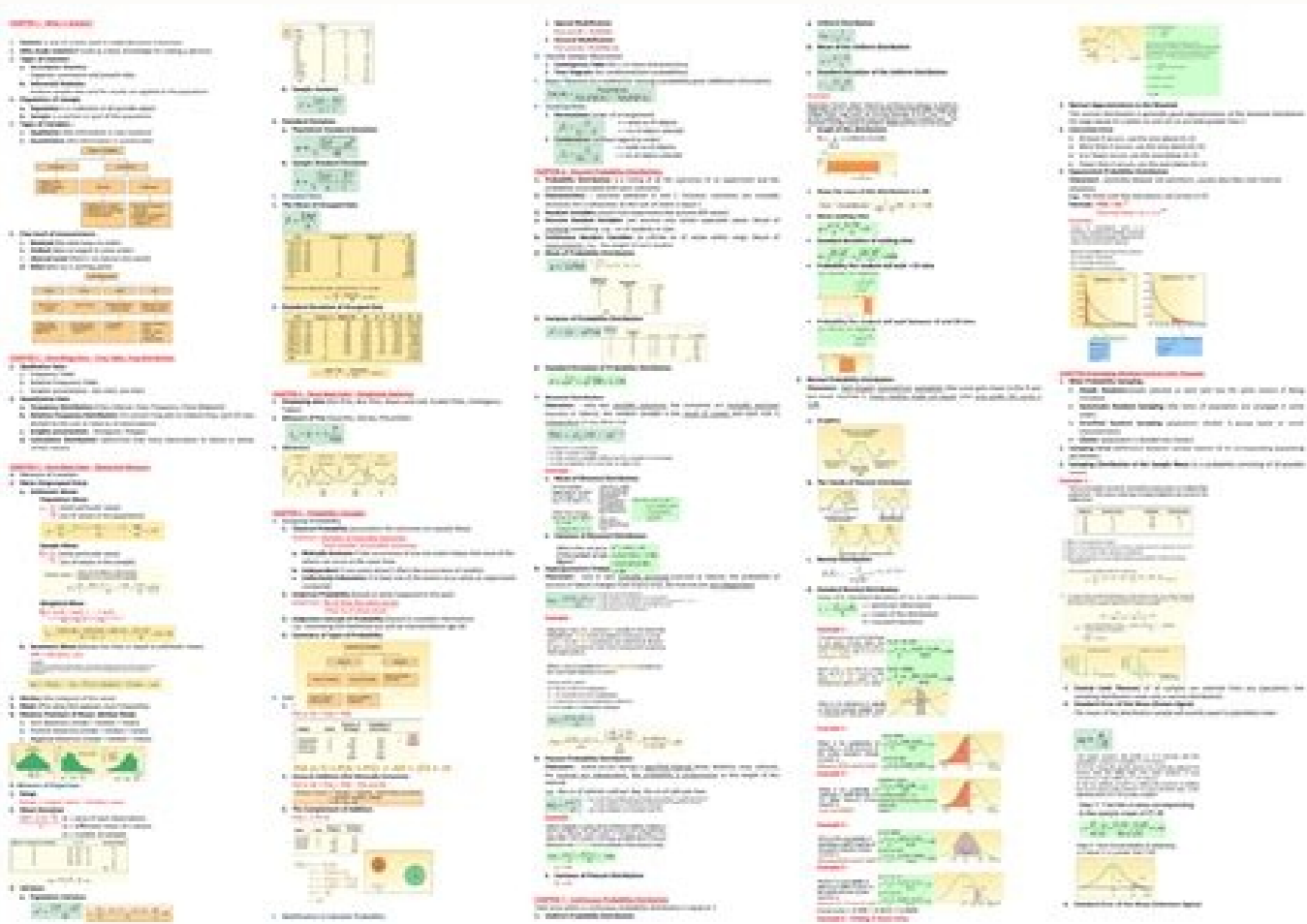
Материал и методы

Распространенность СУ или их частота (ЧСУ) для каждой из территориальных единиц имеет свои особенности. Проведен статистический анализ ЧСУ областей республики и районов Гродненской области за период 1995-2018 гг., медико-социальных характеристик суицидентов Гродненской области за период 2010-2019 годов.

Результаты и обсуждение

Суицидальная активность населения (САН) носит эпидемиологический характер, определяющий некоторые различия показателей ЧСУ между областями республики, Гродненской областью и Республикой Беларусь (рис. 1-4) [4].

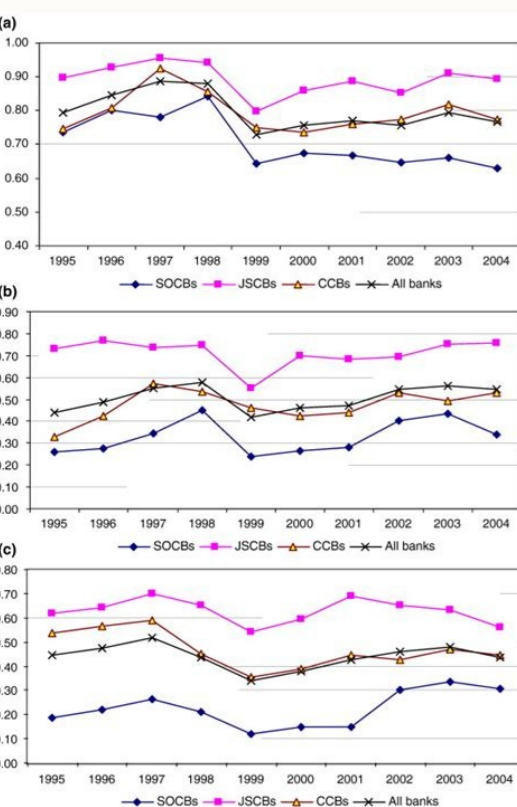
Несмотря на наличие общих закономерностей динамики ЧСУ по годовым интервалам, анализ динамических изменений по месячным интервалам выявляет неопределенные закономерности (R2) в 2004 и 2013 гг. и в VIII-IX месяцев годов исследуемого периода (табл. 1).



Tables of the Normal Distribution

Probability Content from -∞ to Z

Table with columns for Z values (0.00 to 0.09) and rows for probability content values (0.0000 to 0.9987).



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snoisrev elpiltum eb yam ereh T.noitidE dn2 )seniltu J I don't know J , and : ?the same database where a version includes fields that another version is missing. Many of these collections are thematic by gender or subject. Ann and Sheldon have another version of the paper. English learner websites are other good sources. Both documents have three of the same pages, but the fourth page is different. The result is a set of data that is not accurate or easy to use. Photo courtesy: Drazen /iStockPhoto While technology makes data easier to track, inadequate use of technology is often the culprit for data inconsistency. Because these programs are child-oriented learning English, they incorporate social studies and science classes along with reading skills. Non-Profit Literacy Groups Organizations such as ReadWorks and edHelper have reading comprehension sheets available on their websites. MORE QUESTIONSANSWERED.NET To continue enjoying our website, we ask you to confirm your identity as human. Kurtosis refers to how much data is in the tails and the center. Non-parametric tests Watch this video on YouTube. At the end of the weekend, there were two different roles. Critical value tables for many tests are not included in many computer software packages. Ann uploads the information to a Google Doc, which she and Sheldon edit in real time. The rule of thumb is: A cooked distribution is a reason to perform a non-parametric test. Other reasons for running non-parametric tests: One or more assumptions of a parametric test were violated. They worked together in the library, and needed to finish the last page of the essay during the weekend. Click here. Need to put a fix? Others come from an opt-in coupon, and the rest of the emails come from three different contests. (2006). Encyclopedia of Statistics Sciences, Wiley. Although they are usually designed for use with the ed ed ofÁarev amu met keaj. sejiÁÁil sartuo arap sol-Áasu edop Áacov ,aserpme ad paper he worked on. Some emails come from a sales funnel. Data inconsistency is a big problem because people make data-based decisions. Jack entered the original file on his laptop. Basically, it is a centralized and symmetrical form. A. This facilitates the selection of spreadsheets that match the interest of the child or of building knowledge in specific areas. Teacher Resource Sites If you are a teacher or father, the resources websites of teachers are another option to find reading worksheets. Suppose a database collects answers in a study about a new drug. Suppose Jack, Ann and Sheldon are working on a group project and need to write an essay together. A normal distribution has no inclination. Non-parametric does not assume that the data is normally distributed. Database rules help identify data inconsistencies and remove them before they influence results and decisions. Thank you so much for your cooperation. The sample size is too small to perform a parametric test. Check asymmetry and short distribution using software like Excel (see: Skewness in Excel 2013 and Curtosis in Excel 2013). It is much easier to correct the causes of data inconsistency than to improve the wide variety of problems resulting from it. More of the Reference. with The group will have to meet again to decide which information of both works to use. The inconsistency of data is much more serious in business and science than doing a little extra work in an article. For example, a company can define a policy that all employees use the same online software that updates in real time. It sends an email to the file to its project partners as a Word document. Jack continues editing his Word document after sending an email to hisPhoto courtesy: companies, scientists and researchers at ShapeCharge/iStockphoto worldwide use databases to track information. The same entries can be in the database several times. I'll stop from from saving dozens of iterations of the same database on their own computers. Even the most basic spreadsheet software can be programmed to detect errors.Á Understanding what data inconsistencies are is the key to understanding and preventing them. For large sets of data that multiple people work on, it takes careful planning to remove data inconsistencies from the process.Á Why Is Data Inconsistency a Problem? Industry-specific software has highly-sophisticated methods of recognizing duplicates. (2010). It would cause data inconsistencies if different individuals were pulling data from the same sources. The final database will be missing any email addresses he finds. More labor-intensive to calculate by hand (for computer calculations, this isn'tÁÁÁt an issue). What Is Data Inconsistency? If your data isn'tÁÁÁt normally distributed, you can'tÁÁÁt run an ANOVA, but you can run the nonparametric alternativeÁÁÁthe Kruskal-Wallis test. It would also lead to redundant and inconsistent data if one or more of the individuals working on the databases could not see or keep track of the updates made by others.Á For example, suppose that four coworkers are creating a database of the customer email addresses for a large business. Your data has outliers that cannot be removed. It is possible that some customers signed up for all three contests. You want to test for the median rather than the mean (you might want to do this if you have a very skewed distribution). Your first 30 minutes with a Chegg tutor is free! Comments? For example, the company Reading Horizons has downloadable phonics worksheets that work with its digital phonics program and face-to-face lessons. This is compared to tables for parametric tests (like the z-table or t-table) which usually are included. If you don'tÁÁÁt have a graph, how do you figure out if your data is normally distributed? Data inconsistency is one of the most common threats to reliable data. The ? ? 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