## **I** Editorial

## The invisible magnitude of violence against women

doi: 10.5123/S1679-49742016000300001

perpetrators. In 2013, the risk of death of men due to aggressions was 11.3 times higher than of women, and men accounted for 83.5% of the hospitalizations owing to aggression financed by the Brazilian National Health System (SUS). Among the young population (20-29 years old), in which the aggressions are the main cause of death (54.6% in the period 2000-2012), the differences between the sexes concerning the violence profile are quite clear. A study with data on the survey that makes part of the Surveillance System on Violence and Accidents (Viva), conducted by the Ministry of Health, in 2011, with youth victims of violence assisted at urgency and emergency SUS services, revealed that men were the main victims (75.1%) and aggressors (83.1% and 69.7% of violence cases perpetrated against victims of male and female sex, respectively). Among men, the most common aggressions were in public places, perpetrated by strangers, with higher proportion of severe injuries and deaths within 24 hours. On the other hand, among the female victims, most of the events took place at the household, perpetrated by a partner, ex-partner, relative or acquaintance.<sup>3</sup>

The truth is: men are the main victims of violence that result in a higher number of records on the information systems of the health, public security and justice sectors. In turn, violence against women is characterized by its invisibility, since it mainly occurs in private contexts and is, most of times, perpetrated by family and acquaintances.<sup>3-5</sup> Due to these characteristics, most of those occurrences do not end in assistance and are not registered on the information systems, resulting in a subnotification of the events, which contributes to reinforce the invisibility of violence against women.

Unfortunately, this type of violence only gains visibility when extreme situations that demand a position from the State happen, such as the cases of collective rape in Piauí State and Rio de Janeiro city, in May and June 2016,<sup>6,7</sup> and of feminicides, which are criminal offenses defined by the Law No. 13,104/2015.<sup>8</sup> The repercussion that some cases have in the media and social networks, which contributes to bring numerous of similar cases to light, unveils the false sensation that the violence against women is a phenomena of lower magnitude than the violence perpetrated against men.

Statistics on rape are an example of underestimated magnitude of violence against women. According to the *Annual Report on Public Security*, in 2014, 47,646 cases of rape were registered in Brazil, with an estimated underreporting of 35%. In turn, the Information System for Notifiable Diseases (*Sinan*), of the Ministry of Health, recorded 17,781 health assistance cases of women victims of rape in 2015, corresponding to an average of 49 assistances/day, or more than two per hour. However, 40% of the Brazilian municipalities did not notify violence victims on *Sinan*. Besides that, in the municipalities where the notification is performed, not all the victims seek care in the health services, and there is also underreporting among the assisted cases. Dupposing that the notified cases correspond to 10% of the occurrences, the estimate number of rapes per year in Brazil would be approximately 500/day, or more than 20 per hour. Indeed, the number of rape occurrences in Brazil is unknown, and, even being underestimated, its magnitude is overwhelming.

In Brazil, a survey requested by the Brazilian Summit on Public Security (2014), showed that 90% of the women said they were afraid of being victims of sexual assault. Such fear is not groundless. The risk of a woman to be raped in Rio de Janeiro during the 2016 Olympic Games was estimated in 3.5/10 thousand. This risk is similar to the risk of a man to be murdered by a fire gun (3.8/10 thousand), higher than the risk of dengue infection (5/10 thousand) and almost 12 times higher than the risk of Zika virus infection (3/100 thousand).

According to the World Health Organization (WHO),<sup>5</sup> 35% of women worldwide have already suffered physical and/or sexual violence perpetrated by an intimate partner or sexual violence perpetrated by a non-partner. That is, more than one for every three women globally has already been victim of an episode of this kind of violence. There is a wide range of forms of violence against women, since verbal aggression and other forms of emotional abuse, passing through physical or sexual violence, and the most severe form of them all, the feminicide.

It is clear that the statistics on violence against women in Brazil show only a small portion of the various forms of violence suffered by women every day. Therefore, we can notice the need for upgrading the information systems, in order to increase their coverage and improve their quality. Among the systems managed by the Ministry of Health, we can highlight the Mortality Information System (*SIM*), the Hospital Information System of the Brazilian National Health System (*SIH-SUS*) and the Viva System. The latter was implemented in 2006 and is based on two components: (i) the survey conducted in sentinel services of urgency and emergency care; and the (ii) continuous surveillance, added to Sinan in 2009. <sup>14</sup> It is noteworthy that all the cases of violence against women are cases of mandatory notification on *Sinan*. Other information systems also deserve to be explored and integrated, such as those managed by the Ministry of Social Security; by the Ministry of Justice; by the Public Security Departments of the states and the Federal District; by the Public Prosecutor's Office; and by the Judicial System.

Regardless of the relevance of information systems data, they present limitations. Thus, surveys with primary data, collected using validated tools, are also necessary to understand the reality of violence against women.<sup>15,16</sup>

The health services also have an essential role in the response to violence against women, because often, these are the first places where victims seek for assistance. It is essential that these services are available in the days and periods of grater occurrence of violence against women — weekends, night and late-night — and that the health professionals are trained to provide appropriate care to the victims and to notify the violence cases.<sup>4,17-19</sup>

Violence against women is a public health issue of epidemic proportions in Brazil, although its magnitude is greatly invisible. This issue cannot be treated as restricted to some segments, once it is spread through all the Brazilian society. The prevention and combat of violence against women is necessarily related to the reduction of gender inequalities and requires the endeavor of different sectors of the society, in order to ensure that all the women and girls have access to the basic right to living without violence.

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