

## Gonorrhoea incidence in Greenland, Denmark and the United States over time.

Log scale (base 10) relationship over time between the gonorrhoea incidence in the general population of Greenland (in green) [1-4], Denmark (red) [5], the city of Atlanta, Georgia, USA, one of the 3 cities in the US with the highest incidence of gonorrhoea (blue triangles), and the state of Montana, USA, one of the states in the USA with the lowest incidence of Gonorrhoea (black disks) [6]. All 4 areas show a significant drop in incidence from the early 1980s to the mid 1990s. For Atlanta the drop is 69.5% [6], whereas the three other areas all have declines of around a staggering order-and-a-half of magnitude. Since all areas drop in incidence over time, the significant differences between areas remain, with about 2 orders of magnitude of difference between Greenland and Denmark. The graph clearly shows that Gonorrhoea incidence in Greenland has never been low, however the difference between pre and post AIDS awareness is of the same magnitude, or larger, compared to other demographics. Finally it is worth noting that there is a significant increase in incidence in Greenland between 1995 and 2010, something which might give cause for concern with regard to risk for further HIV spread in Greenland in the future.

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