Las sociedades y sus enfermedades

Las sociedades humanas comenzaron la transformación de sus medios de supervivencia en el neolítico; de cazadores y recolectores pasaron a ser agricultores y ganaderos. Por vez primera los individuos se organizaron en una forma identificable por nosotros: comunidades que se asentaban en un lugar determinado en procura de objetivos cuidadosamente elegidos para asegurar la supervivencia a largo plazo. Durante ese proceso establecieron un equilibrio con los microparásitos del entorno local, una especie de nivelación ecológica que sólo se ve descompensada cuando una de las especies se torna demasiado eficiente en la depredación, pues ello implica la desaparición a corto plazo de la fuente de su subsistencia. Así, mientras los microorganismos obtuvieron una nueva fuente de alimentación en los humanos recién llegados, éstos aprendieron a convivir con los parásitos residentes. Es importante no olvidar que ese equilibrio no se logró mediante algún tipo de razonamiento: los microparásitos sólo son capaces de responder a su entorno, no de pensar acerca de él, y los humanos ni siquiera sabían que los microorganismos estaban allí.

Sólo podemos apreciar el resultado desde la perspectiva humana, y sin duda el equilibrio no se mantuvo sin algún grado de trauma. El debilitamiento asociado a las infecciones se tornó rutinario; también la muerte. Así como existen diferencias personales en los humanos, existen variaciones individuales en los microparásitos, y algunos eran más dañinos que otros. A la inversa, ciertos humanos eran más proclives a las afecciones, y cuando la balanza se inclinaba a favor de los parásitos la consecuencia era la muerte. Esa constante interacción entre población humana y microparásitos deriva en enfermedades que llamamos endémicas, es decir, patologías que están siempre presentes en un grupo determinado y constituyen un dato de la realidad (lo que no las torna menos peligrosas o indeseables). Esas dolencias endémicas, muchas de ellas exclusivas de ciertos emplazamientos humanos, jugaron un papel determinante en el desarrollo de las sociedades.

Los Limites De La Medicina

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