

src/contrib/gmx_stats_test.c

```
graph TD; A[src/contrib/gmx_stats_test.c] --> B[stdio.h]; A --> C[typedefs.h]; A --> D[smalloc.h]; A --> E[vec.h]; A --> F[gmx_random.h]; A --> G[gmx_statistics.h];
```

The diagram illustrates the dependencies of the source file `src/contrib/gmx_stats_test.c` on several header files. The source file is represented by a grey box at the top, and the header files are represented by white boxes at the bottom. Six dark blue arrows point from the source file box to each of the header file boxes, indicating that the source file includes or depends on these headers.

stdio.h

typedefs.h

smalloc.h

vec.h

gmx_random.h

gmx_statistics.h