|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Disease | FREQUENCYENI | PREVALENCERate ENI | PREVALENCE Rate Italy  |  |
| Hearing disorders | 167 | 19.6 | 11.29§ | P<0.0001 |
| Allergies | 70 | 8.22 | 10.70\* | p=0.0192 |
| Hypertension | 46 | 5.40 | 17.40\* | P<0.0001 |
| Diseases of vertebral column | 32 | 3.80 | 17.75+ | P<0.0001 |
| Muskoloskeletal disorders | 28 | 3.29 | 17.30\* | P<0.0001 |
| Heart rhythm disorders | 11 | 1.3 | 10.00# | P<0.0001 |
| Gastrointestinal disorders | 33 | 3.87 | 16.13& | P<0.0001 |
| Benign Tumors | 5 | 0.6 | ND | --------------- |
| Malignant Tumors | 12 | 1.44  | 4.90£ | P<0.0001 |

**Tab. 4**: Prevalence of diseases in ENI workers and comparison with national prevalence rates