Governors of Ancient Egypt suffered from malnutri...

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Governors of 30 years old	Ancient Egypt suffe	ered from malnutri	tion dying before t	ney were		
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house the corpse of one of the region of Aswan's leading dignitaries, whose identity is still unknown.					now to hirve in battery act and anong toxic metalsWeight loss linked to higher risk with	
The site was later re-used at least three times (18th, 22nd and 27th Dynasties), is one of the largest in the necropolis and has a huge archaeological potential, since it houses at least one chamber that remains intact,					 Weight 1035 mixed to higher fisk with implanted defibrillators Government investment in renewable energy 	
containing three decorated wooden sarcophagi. Over 200 mummies					creates a record \$257 billion industry	
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The lefthand cranium belongs to an individual of average characteristics, almost Mediterranean (white). The cranium on the right is from a robust negroid individual, a Nubian of the time (approx. 1750 BC).

(Photo Credit:

University of Granada)

Scientists from the UGR's Laboratory of Physical Anthropology, the director of which is Prof. Miguel Botella Lopez, have just returned from Egypt. They have been taking part in the field work to carry out the anthropological analysis of the bones of the mummies unearthed in the excavation, as well as calculating the number of individuals belonging to the more recent occupations of the tomb (New Kingdom, 3rd Intermediate Period and Late Dynastic Period). The researchers have found over 200 skeletons and mummies in tomb no. 33.

The initial results of their work have led to some very interesting conclusions and have revealed new data not only about the ancient Egyptians physical characteristics, but also about the living conditions at that time. As Prof. Botella explains, "although the cultural level of the age was extraordinary, the anthropological analysis of the human remains reveals the population in general and the governors – the highest social class – lived in conditions in which their health was very precarious, on the edge of survival".

According to the UGR anthropologists, life expectancy barely reached 30, "since they suffered from many problems of malnutrition and severe gastrointestinal disorders, due to drinking the polluted waters of the Nile". This is revealed by the fact that the bones of the children had no marks on them, "which demonstrates that they died from some serious infectious disease". Furthermore, the researchers have unearthed in the tomb a large number of mummies belonging to young adults of between 17 and 25 years old.

First mention of the pygmies

Miguel Botella points out that the tombs of the Qubbet el-Hawa necropolis contain inscriptions that are "of great

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historical importance, not only for Egypt, but for the whole of Humanity". Thus, in the tomb of Governor Herjuf (2200 BC), the inscriptions describe the three journeys he made to central Africa, during one of which he brought back a pygmy; this is supposedly the oldest mention made of this ethnic group.

Other inscriptions tell of Egypt's relations with the neighbouring region of Nubia (present-day Sudan) over a period of almost 1000 years. For this reason, Qubbet el-Hawa is one of the most important archaeological sites in Egypt, not only due to the discoveries already made, but also for the amount of information it contains about health and illness, and intercultural relations in ancient times.

Source: University of Granada

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