

# Soul does not Leave the Body Immediately after the Death

According to Prashna Upanishad, at the time of death, the Prana Vayu (life force and respiration) merges with Udana Vayu (brainstem reflexes) and leaves the body. But this does not happen immediately after clinical death, which is defined as stoppage of heart and respiration. Medically, the term used for clinically dead patients is sudden cardiac arrest.

As per modern medicine, in cardiac arrest, the brain does not die for the next 10 minutes and during this period, if the heart can be revived, life can be brought back.

The revival of patient during this period can be remembered by the "Formula of 10": Within 10 minutes of the stoppage of heart (cardiac arrest), if effective chest compressions are given for the next 10 minutes with a speed of 100 per minute ( $10 \times 10$ ), 80% of the cardiac arrest victims can be revived.

This period can be much longer in hypothermia state. If the temperature of the body is low, the soul does not leave the body till the temperature is brought back to normal. Today, this property of soul is also

used as therapeutic measure where patients who cannot be revived in the first 10 minutes of clinical death are put in a freezing chamber and artificial hypothermia is produced and these patients can then be transported to an advance cardiac center where even after 24 hours, resuscitation measures can be applied after re-warming the body. Many people have been revived even after 24 hours of cardiac arrest with such a technology.

There are instances in literature where a newborn with hypothermia was declared dead but revived in the cremation ground when the environment heat brought the body temperature to normal and the pressure of the wood worked like cardiac massage.

This aspect of "life after death" is a contribution of the modern science to the Vedic science. Though in Vedic literature, it was a well-known phenomenon as Savitri brought life back into Satyavan even after his clinical death.

Take home message is that one should not declare a patient dead in the first 10 minutes; give cardiac massage and try reviving him with chest compression cardiopulmonary resuscitation (CPR).



## European Union's Health Agency Ruled Out that mRNA COVID-19 Vaccinations Caused Menstrual Irregularities

Recently, the European Union's Health Agency ruled out that mRNA COVID-19 vaccinations caused menstrual irregularities. Instances of irregularities in the menstrual cycle were reported post vaccinations with either Moderna or Pfizer-BioNTech vaccines.

Menstrual abnormalities can be caused by a variety of factors, including underlying medical diseases, stress and exhaustion. According to health officials, several cases of menstrual irregularities have been reported among COVID-19-infected females.

At the same time, the Pharmacovigilance Risk Assessment Committee (PRAC) of the European Medicines Agency is consistently assessing and analyzing the different cases of heavy menstrual bleeding documented which were associated with the two vaccines. Heavy periods are defined as bleeding of increased volume and/or duration that interferes with one's quality of life.

A potential concern triggered among experts, as a study from Norway revealed an increase in menstrual irregularities after receiving either of the two vaccines. The PRAC announced on June 10 that it had evaluated all available data on the potential danger but had asked vaccine manufacturers to provide an updated cumulative evaluation of instances. (Source: *ETHealthWorld*, June 11, 2022)