

Weaning

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Weaning is the process of gradually introducing a mammal infant, either human or animal, to what will be its adult diet and withdrawing the supply of its mother's milk. The process takes place only in mammals, as only mammals produce milk. The infant is considered to be fully weaned once it no longer receives any breast milk. In general, once a mammal is weaned, it is lactose intolerant.



Recent Publications on Weaning:

- [Differential development of body equilibrium among littermates in the newborn rabbit.](#)
*Interest is growing among psychobiologists and behavioral ecologists in...*30th August, 2008
Centro Tlaxcala de Biología de la Conducta, Universidad Autónoma de Dev Psychobiol. 2008 Aug 28. ([DOI Direct Link](#))
- [Fat diet affects leptin receptor levels in the rat cerebellum.](#)
*OBJECTIVE: The role of leptin receptors (Ob-Rs) within the hypothalamus in...*30th August, 2008
Laboratory of Histology and Embryology, Medical School, University of- Nutrition. 2008 Aug 26. ([DOI Direct Link](#))
- [Appetite regulatory mechanisms and food intake in mice are sensitive to mismatch in diets between pregnancy and postnatal periods.](#)
*Human and animal studies suggest that obesity in adulthood may have its...*30th August, 2008
Institute of Developmental Sciences, Developmental Origins of Health and- Brain Res. 2008 Aug 13. ([DOI Direct Link](#))
- [Getting bone health right from the start! Pregnancy, lactation and weaning.](#)
*Maximising bone health begins with maternal health and nutrition, which...*30th August, 2008
Manchester and The Royal Manchester Children's Hospital, Manchester.- J Fam Health Care. 2008;18(4):137-41.
- [Evolution of genomic imprinting with biparental care: implications for Prader-Willi and Angelman syndromes.](#)
*The term "imprinted gene" refers to genes whose expression is conditioned...*30th August, 2008
Department of Ecology and Evolutionary Biology, University of Tennessee,- PLoS Biol. 2008 Aug 26;6(8):e208. ([DOI Direct Link](#))
- [Mechanical circulatory support for fulminant myocarditis.](#)
*PURPOSE: Fulminant myocarditis is potentially fatal because it progresses...*30th August, 2008
Department of Cardiovascular Surgery, Nihon University School of Medicine,- Surg Today. 2008;38(9):773-7. Epub 2008 Aug 28. ([DOI Direct Link](#))
- [Early social deprivation induces disturbed social communication and violent aggression in adulthood.](#)
*Disturbed social relations during childhood (e.g., social neglect) often...*30th August, 2008
Institute of Experimental Medicine, Budapest, Hungary.- Behav Neurosci. 2008 Aug;122(4):849-54. (

[DOI Direct Link](#))

- [The influence of psychological factors on breastfeeding duration.](#)
*AIM: This paper reports on a study examining the relationship between...*30th August, 2008
Centre for Rural and Remote Area Health, University of Southern- J Adv Nurs. 2008
Aug;63(4):397-408. ([DOI Direct Link](#))
- [Effect of doe milking and supplementation using Dichrostachys cinerea pods on kid and doe performance in grazing goats during the dry season.](#)
*Effects of supplementation and milking of Matebele does four weeks...*30th August, 2008
Matopos Research Station, P. Bag K 5137, Bulawayo, Zimbabwe.- Trop Anim Health Prod. 2008 Aug
26. ([DOI Direct Link](#))
- [Undernutrition during suckling in rats elevates plasma adiponectin and its receptor in skeletal muscle regardless of diet composition: a protective effect?](#)
*Objective:Nutrition during critical periods in early life may increase the...*30th August, 2008
1Department of Pharmacology, The University of Melbourne, Melbourne,- Int J Obes (Lond). 2008 Aug
26. ([DOI Direct Link](#))
- [Conscious sedation in the critically ill ventilated patient.](#)
*PURPOSE: The aim of sedation is to provide comfort and minimize anxiety....*30th August, 2008
Istituto di Anestesiologia e Rianimazione, Universita degli Studi di- J Crit Care. 2008 Sep;23(3):349-53.
Epub 2007 Jul 5. ([DOI Direct Link](#))
- [Maternal Treatment With Oleoyl-estrone Induces Resistance to Lipid Accrual in Their Descendants.](#)
*Objective:To determine whether treatment of rat dams with oleoyl-estrone...*23rd August, 2008
1Departament de Nutricio i Bromatologia, Facultat de Biologia, Universitat- Obesity (Silver Spring).
2008 Jul 17. ([DOI Direct Link](#))
- [Safety and complications of percutaneous tracheostomy in a cohort of 800 mixed ICU patients.](#)
*Percutaneous tracheostomy is used primarily to assist weaning from...*23rd August, 2008
Service of Intensive Care Medicine, Hospital Universitario Marques de- Anaesthesia. 2008 Aug 19. ([DOI Direct Link](#))
- [Reproductive performance analysis of native pig smallholders in the hillside of northern Thailand.](#)
*We described the reproductive performance of native pigs raised by...*22nd August, 2008
Department of Biosystems Science, School of Advanced Sciences, The- Trop Anim Health Prod. 2008
Oct;40(7):561-6. Epub 2008 Feb 19. ([DOI Direct Link](#))
- [Elevated tissue betaine contents in developing rats are due to dietary betaine, not to synthesis.](#)
*The time course of betaine accumulation and activities of enzymes involved...*22nd August, 2008
Department of Biochemistry, Memorial University of Newfoundland, St.- J Nutr. 2008
Sep;138(9):1641-6.

BioNews Results for Weaning

- [Tracheostomy Tube Malposition a Common Barrier to Ventilator Weaning](#)
Medscape: Aug 26 2008 4:46AM Matching: weaning
- [Tracheostomy Tube Malposition a Common Barrier to Ventilator Weaning](#)
Abstracts in Hematology and Oncology: Aug 26 2008 4:33AM Matching: weaning
- [Is Oral Prednisolone Effective in Weaning Infants With Bronchopulmonary Dysplasia From Supplemental Oxygen?](#)
Abstracts in Hematology and Oncology: Aug 2 2008 9:08AM Matching: weaning
- [Is Oral Prednisolone Effective in Weaning Infants With Bronchopulmonary Dysplasia From Supplemental Oxygen?](#)
Medscape: Aug 1 2008 9:09PM Matching: weaning

Weaning Clinical Trials:



- [B Type Natriuretic Peptide for the Management of Weaning](#)
Respiratory Insufficiency; Duration of Weaning From Invasive Ventilation

Weaning Patents:



- 7347161- [Cattle management method and system](#)
- 7368542- [Method of altering the binding specificity of plasma proteins by oxidation-reduction reactions](#)
- 7371254- [Medical procedure](#)
- 7371401- [Animal feed with a soluble fiber and sugar alcohol and method of making and method of feeding](#)
- 7371517- [High purity X-chromosome bearing and Y-chromosome bearing populations of spermatozoa](#)
- 7371576- [CD56 positive human adult pancreatic endocrine progenitor cells](#)
- 7375182- [Growth factor homolog zveg4](#)
- 7375205- [Elongase genes and uses thereof](#)
- 7381406- [Probiotic lactobacillus strains for pets](#)
- 7381526- [Assays for drug discovery based on microcompetition with a foreign polynucleotide](#)
- 7381727- [Pyrrole derivatives, their preparation and their therapeutic use](#)
- 7368115- [Method of enhancing neural stem cell proliferation, differentiation, and survival using pituitary adenylate cyclase activating polypeptide \(PACAP\)](#)
- 7361684- [Screening of compounds for treatment of atherosclerosis and heart attack](#)
- 7347205- [Method for use with the pressure triggering of medical ventilators](#)
- 7347997- [Method of using a feedstuff additive](#)
- 7348019- [Stabilized block pesticide compositions](#)
- 7348156- [7B2 knockout transgenic animals as models of endocrine disease](#)
- 7351251- [Simulated breast pacifying comfort aide system](#)
- 7351555- [Mouse cytokine receptor Zcytor16](#)
- 7354757- [Lactobacillus brevis strain](#)
- 7355092- [Genetic vaccines for the production of chicken egg-yolk antibodies against enterotoxigenic Escherichia coli and other pathogens](#)
- 7358075- [Assay for porcine circovirus production](#)
- 7358332- [Bioactive peptides, uses thereof and process for the production of same](#)
- 7384628- [Lactic acid bacteria and its use in direct-fed microbials](#)
- 7387885- [Growth factor homolog zveg3 polynucleotides](#)
- 7390494- [Circovirus sequences associated with piglet weight loss disease \(PWD\)](#)
- 7407803- [Circovirus sequences associated with piglet weight loss disease \(PWD\)](#)
- 7407931- [Method of treating Crohn's Disease using sargramostim](#)
- 7407976- [Thiazoles and oxazoles useful as modulators of ATP-Binding Cassette transporters](#)
- 7408048- [Mammalian grainyhead transcription factors](#)

- 7410644- [Recombinant pox virus for immunization against tumor-associated antigens](#)
- 7411509- [System and method for observing patients in geographically dispersed health care locations](#)
- 7413728- [Immune modulator](#)
- 7413759- [Method of enhancing cognitive ability in infant fed DHA containing baby-food compositions](#)
- 7414024- [Proteins with IL-6 inhibiting activity](#)
- 7416644- [Method and device for stripping ammonia from liquids](#)
- 7406966- [Method and device for non-invasive ventilation with nasal interface](#)
- 7405075- [Circovirus sequences associated with piglet weight loss disease \(PWD\)](#)
- 7390835- [Aralkyl amines as cannabinoid receptor modulators](#)
- 7393535- [Adjuvants for use in vaccines](#)
- 7393830- [Prolactin induced increase in neural stem cell numbers](#)
- 7393864- [Use of CIC3 chloride channel blockers to modulate vascular tone](#)
- 7395216- [Using predictive models to continuously update a treatment plan for a patient in a health care location](#)
- 7396327- [Blood pump system and method of operation](#)
- 7396918- [IGF-I fusion polypeptides and therapeutic uses thereof](#)
- 7399216- [Method, adhesive sheet, and kit configured to lift and shape a female human breast](#)
- 7399220- [Apparatus and methods for the volumetric and dimensional measurement of livestock](#)
- 7402730- [Knockout animals manifesting hyperlipidemia](#)
- 7418303- [System for and method of customizing an animal feed based on nucleic acid material content](#)

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