California College of Midwives State Chapter ~ American College of Community Midwives

Definition of Physiological Management of Normal Labor & Birth

Science-based principles of care for spontaneous labor and normal birth care include the following physiologically-sound practices:

Physiological: "..in accord with, or characteristic of, the normal functioning of a living organism (Stedman's Medical Dictionary – 1995)

- 1. Continuity of care
- 2. Patience with nature
- 3. Social and emotional support
- 4. Full-time presence of the primary caregiver during active labor
- 5. Mother-controlled environment (place) for labor and birth
- 6. Provision for appropriate psychological privacy (persons present)
- 7. Mother-directed activities, (positions & postures) for labor & birth
- 8. Opportunity for an upright and mobile mother during active labor
- 9. Recognition of the non-erotic but none-the-less sexual nature of spontaneous labor & normal birth
- 10. Non-pharmaceutical pain management such as walking, one-to-one care, touch relaxation, showers & deep water tubs, other tradition midwifery strategies
- 11. Judicious use of drugs and anesthesia when needed (for hospitalized women)
- 12. Absence of arbitrary time limits as long adequate progress, mom & babe OK
- 13. Vertical postures, pelvic mobility and the right use of gravity for pushing
- 14. Birth position by maternal choice unless medical factors require otherwise
- 15. Mother-Directed Pushing NO prolonged breath-holding (Valsalva Maneuver)
- 16. Physiological clamping/cutting of umbilical cord after circulation between baby and placenta has stopped (average 3-6 minutes)
- 17. Immediate possession and control of healthy newborn by mother and father
- 18. On-going & unified maternity care and support of the mother-baby during the postpartum/postnatal period

Physiological management is the science-based model of normal maternity care and should be the foremost standard of care for all healthy women with normal pregnancies, regardless of the category of maternity care provider (physician or midwife) and regardless of the setting for labor and birth (hospital, home or birth center).