

## รายการอ้างอิง



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ภาคผนวก

ตารางแสดงการคำนวณต้นทุนค่าใช้จ่ายต่อการตั้งท้องจากการผสมเทียมภายใน 90 วัน หลังคลอด โดยกลุ่ม Ovsynch มีจำนวนโคที่ตั้งท้อง 12 ตัว ส่วนในกลุ่มควบคุมมีโคที่ตั้งท้อง จำนวน 5 ตัว

	ค่าใช้จ่ายต่อหน่วย (บาท)	จำนวนหน่วยที่ใช้ (หน่วย)	รวม (บาท)
กลุ่ม Ovsynch			
ค่าฮอร์โมน GnRH	900	30	27,000
ค่าฮอร์โมน PGF <sub>2α</sub>	150	30	4,500
ค่าน้ำเชื้อ	200	38	7,600
ค่าอาหารชั้นและอาหารหยาบ (วันละ 45 บาทเป็นเวลา 90 วัน)	4,050	30	121,500
ค่าใช้จ่ายต่อการตั้งท้อง (12 ตัว)			13,383.33
กลุ่มควบคุม			
ค่าน้ำเชื้อ	200	32	6,400
ค่าอาหารชั้นและอาหารหยาบ (วันละ 45 บาทเป็นเวลา 90 วัน)	4,050	30	121,500
ค่าใช้จ่ายในการตรวจการเป็นสัด (วันละ 5 บาทเป็นเวลา 90 วัน)	45	30	1,350
ค่าใช้จ่ายต่อการตั้งท้อง (5 ตัว)			25,850

## ประวัติผู้เขียน



นายวีระศักดิ์ ปัญญาพรวิทยา เกิดวันที่ 14 เมษายน 2514 ที่อำเภอเมือง จังหวัดสระบุรี สำเร็จการศึกษาระดับปริญญาตรีสัตวแพทยศาสตรบัณฑิต คณะสัตวแพทยศาสตร์ มหาวิทยาลัยเกษตรศาสตร์ ในปีการศึกษา 2538 และทำงานที่องค์การส่งเสริมกิจการโคนมแห่งประเทศไทย ระหว่างปี พ.ศ. 2538-2540 และได้เข้ารับการศึกษาระดับปริญญาโท สาขาวิชาวิทยาการสืบพันธุ์สัตว์ ภาควิชาสัตวศาสตร์ ภาควิชาสัตวศาสตร์ เหนือเขษุมวิทและวิทยาการสืบพันธุ์ คณะสัตวแพทยศาสตร์ จุฬาลงกรณ์มหาวิทยาลัย เมื่อ พ.ศ. 2540 ปัจจุบันรับราชการ ตำแหน่งอาจารย์ระดับ 4 คณะสัตวแพทยศาสตร์ มหาวิทยาลัยเชียงใหม่