

Study	(no. of views)	View	FFD	kVDC	mA	Time (sec.)	3M Screens	3M Film
Distal Extremity	(5)	65° CDNav	26 in.	80	15	0.06	EQ 2/6*	Ult 2000 or UD+
		65° P-3	26 in.	70	15	0.03	EQ 2/6	Ult 2000 or UD+
		45° DP	26 in.	80	15	0.05	EQ 2/6	Ult 2000 or UD+
		Lat w/wire	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
		Flex Sky	16 in.	80	15	0.06	EQ 2/6	Ult 2000 or UD+
If needed		Nav Obl	26 in.	80	15	0.06	EQ 2/6	Ult 2000 or UD+
		65° P-3 Obl	26 in.	74	15	0.03	EQ 2/6	Ult 2000 or UD+
Pastern	(4)	DP	26 in.	80	15	0.05	EQ 2/6	Ult 2000 or UD+
		Lateral	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
		Med Obl	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
		Lat Obl	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
Fetlock	(5)	DP	26 in.	80	15	0.05	EQ 2/6	Ult 2000 or UD+
		Lateral	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
		Med Obl	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
		Lat Obl	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
		Flex Lat	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
If needed		125° DP (flexed)	26 in.	80	15	0.08	EQ 2/6	Ult 2000 or UD+
MC/MT	(4)	DP	26 in.	80	15	0.05	EQ 2/6	Ult 2000 or UD+
		Lateral	26 in.	80	15	0.05	EQ 2/6	Ult 2000 or UD+
		Med Obl	26 in.	80	15	0.05	EQ 2/6	Ult 2000 or UD+
		Lat Obl	26 in.	80	15	0.05	EQ 2/6	Ult 2000 or UD+
Carpus	(5)	DP	26 in.	80	15	0.05	EQ 2/6	Ult 2000 or UD+
		Lateral	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
		Med Obl	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
		Lat Obl	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
		Flex Lat	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
If needed		Dis Row	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
		Dis Rad	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
		Prox Row	26 in.	80	15	0.06	EQ 2/6	Ult 2000 or UD+
Tarsus	(4)	DP x 2	26 in.	80	15	0.10	EQ 2/6	Ult 2000 or UD+
		Lateral	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
		Med Obl	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
		Lat Obl	26 in.	74	15	0.05	EQ 2/6	Ult 2000 or UD+
If needed		Cal Sky	26 in.	80	15	0.10	EQ 2/6	Ult 2000 or UD+
Sinus/Dental	(4)	DV	26 in.	80	15	0.26	SA12**	Ult 2000 or UD+
		Lat	26 in.	80	15	0.03	SA12	Ult 2000 or UD+
		Rt Obl	26 in.	80	15	0.04	SA12	Ult 2000 or UD+
		Lat Obl	26 in.	80	15	0.04	SA12	Ult 2000 or UD+
Cranium	(4)	DV	26 in.	80	15	0.30	SA12	Ult 2000 or UD+
		Lat	26 in.	80	15	0.08	SA12	Ult 2000 or UD+
		Rt Obl	26 in.	80	15	0.06	SA12	Ult 2000 or UD+
		Lat Obl	26 in.	80	15	0.06	SA12	Ult 2000 or UD+
Pharynx	(1)	Lat	26 in.	80	15	0.08	SA12	Ult 2000 or UD+
Guttural		Lat	26 in.	80	15	0.06	SA12	Ult 2000 or UD+
Pouches	(3)	Obl x 2	26 in.	80	15	0.06	SA12	Ult 2000 or UD+
C Spine (standing laterals)	(3)	Cran (C1-3)	26 in.	80	15	0.08	SA12	Ult 2000 or UD+
		Mid (C3-5)	26 in.	80	15	0.10	SA12	Ult 2000 or UD+
		Caud (C6-7)	26 in.	80	15	0.14	SA12	Ult 2000 or UD+
If needed		Thor Inlet (C7-T1)	26 in.	80	15	0.30	SA12	Ult 2000 or UD+
Radius	(2)	CC	26 in.	80	15	0.04	SA12	Ult 2000 or UD+
		Lat	26 in.	70	15	0.03	SA12	Ult 2000 or UD+
Elbow	(2)	CC	26 in.	80	15	0.10	SA12	Ult 2000 or UD+
		Lat	26 in.	80	15	0.06	SA12	Ult 2000 or UD+
Shoulder	(1)	Lat Obl	26 in.	80	15	0.12	SA12	Ult 2000 or UD+
Stifle	(4)	CC	26 in.	80	15	0.26	SA12	Ult 2000 or UD+
		Lat	26 in.	80	15	0.08	SA12	Ult 2000 or UD+
		Lat Obl	26 in.	80	15	0.10	SA12	Ult 2000 or UD+
		Patella CD	26 in.	80	15	0.12	EQ 2/6	Ult 2000 or UD+
If needed		Patella Sky	26 in.	80	15	0.08	SA12	Ult 2000 or UD+
Thorax								
Pre-Mature		Lateral	32 in.	80	15	0.03	SA12	Ult 2000 or UD+
Neo-Natal		Lateral	32 in.	80	15	0.05	SA12	Ult 2000 or UD+
1-2 Months		Lateral	32 in.	80	15	0.10	SA12	Ult 2000 or UD+
Abdomen								
Pre-Mature		Lateral	32 in.	80	15	0.05	SA12	Ult 2000 or UD+
Neo-Natal		Lateral	32 in.	80	15	0.10	SA12	Ult 2000 or UD+
1-2 Months		Lateral	32 in.	80	15	0.20	SA12	Ult 2000 or UD+

* Relative speed = 300 using EQ 2/6 screens; 8" x 10" cassette recommended

** Relative speed = 600 using SA12 screens; 14" x 17" cassette recommended

These are recommended starting techniques for average size adult horses. Final results depend on many factors. Therefore, if radiographs are too dark (overexposed) decrease time (1/2 - 1/4x); if radiographs are too light (underexposed), increase time (2 - 4x).

Developed by



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EQUINE TECHNIQUE CHART
