



TEST DEFINITION

8/5/2011

ORDER CODE	EFF DATE	TC	TITLE	CHECKING NORMALS	PRINT NORMALS (# CODED)	PERFORM SITE *
91198	8/5/2011		PREMATURE ADRENARCHE PROFILE 2 UNIT CODE ALWAYS MESSAGE - [ZENDON] TEST PERFORMED BY: ESOTERIX ENDOCRINOLOGY 4301 LOST HILLS ROAD CALABASAS HILLS, CA 91301			
			TRANSPORT TEMP : FROZEN\REFRIG NO\AMBIENT NO			
			20787 DEHYDROEPIANDROSTERONE (DHEA) UNITS: NG/DL NO SEX ALL AGES : ; #N20787C MALE ALL AGES : ; #N20787C FEMALE ALL AGES : ; #N20787C			
			20784 17-OH PREGNENOLONE UNITS: NG/DL NO SEX ALL AGES : ; #N20784NE MALE ALL AGES : ; #N20784NE FEMALE ALL AGES : ; #N20784NE			
			20785 17-ALPHA-HYDROXYPROGESTERONE UNITS: NG/DL NO SEX ALL AGES : ; #N20785C			

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ORDER CODE	EFF DATE	TC	TITLE	CHECKING NORMALS	PRINT NORMALS (# CODED)	PERFORM SITE *
91198 (CONTINUED)			20785 17-ALPHA-HYDROXYPROGESTERONE (CONTINUED) MALE ALL AGES : ; #N20785MC FEMALE ALL AGES : ; #N20785FC			

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20788  ANDROSTENEDIONE
      UNITS: NG/DL
      NO SEX
      ALL AGES :                ; #N20788NE
      MALE
      ALL AGES :                ; #N20788M
      FEMALE
      ALL AGES :                ; #N20788F
- - - - -
20783  TESTOSTERONE, SERUM (TOTAL)
      UNITS: NG/DL
      NO SEX
      ALL AGES :                ; #N91573C
      MALE
      ALL AGES :                ; #N91573M
      FEMALE
      ALL AGES :                ; #N91573F
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*PERFORMING SITE LEGEND

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*** END OF REPORT ***

CODE	TEXT
N20784NE	AGE RANGE
	PREMATURE (26-28w) DAY 4 375-3559
	PREMATURE (31-35w) DAY 4 64-2380
	3 DAYS 10- 829
	1 - 5M 36- 763
	6 - 11M 42- 540
	12 - 23M 14- 207
	24M - 5Y 10- 103
	6 - 9Y 10- 186
	PUBERTAL 44- 235
	ADULTS 53- 357

CODE	MALE/FEMALE	AGE	RANGE
N20785C			
		PREMATURE (26-28w) DAY 4	124-841
		PREMATURE (31-35w) DAY 4	26-568
		FULL TERM DAY 3	<78

MALES: LEVELS INCREASE AFTER THE

FIRST WEEK TO PEAK VALUES RANGING
 FROM 40-200 BETWEEN 30 AND 60
 DAYS. VALUES THEN DECLINE TO A
 PREPUBERTAL VALUE OF <91 BEFORE
 ONE YEAR.

MALE PREPUBERTAL <91
 MALE
 TANNER STAGES AGE (YEARS) RANGE
 1 <9.8 <91
 2 9.8-14.5 <116
 3 10.7-15.4 10-138
 4 11.8-16.2 29-180
 5 12.8-17.3 24-175
 ADULT MALES 27-199

FEMALES
 1 - 11M 13-106
 PREPUBERTAL <91

FEMALE
 TANNER STAGES AGE (YEARS) RANGE
 1 <9.2 <83
 2 9.2-13.7 11-98
 3 10.0-14.4 11-155
 4 10.7-15.6 18-230
 5 11.8-18.6 20-265

ADULT FEMALES
 FOLLICULAR 15- 70
 LUTEAL 35-290

 CODE TEXT

N20785FC AGE RANGE
 PREMATURE (26-28w) DAY 4 124-841
 PREMATURE (31-35w) DAY 4 26-568
 FULL TERM DAY 3 <78

1 - 11M 13-106
 PREPUBERTAL <91

TANNER STAGES AGE (YEARS) RANGE
 1 <9.2 <83
 2 9.2-13.7 11-98
 3 10.0-14.4 11-155
 4 10.7-15.6 18-230
 5 11.8-18.6 20-265

ADULT FEMALES
 FOLLICULAR 15- 70
 LUTEAL 35-290

 N20785MC AGE RANGE

PREMATURE (26-28w) DAY 4 124-841
 PREMATURE (31-35w) DAY 4 26-568
 FULL TERM DAY 3 <78

MALES: LEVELS INCREASE AFTER THE
 FIRST WEEK TO PEAK VALUES RANGING
 FROM 40-200 BETWEEN 30 AND 60
 DAYS. VALUES THEN DECLINE TO A
 PREPUBERTAL VALUE OF <91 BEFORE
 ONE YEAR.

PREPUBERTAL <91

TANNER STAGES	AGE (YEARS)	RANGE
1	<9.8	<91
2	9.8-14.5	<116
3	10.7-15.4	10-138
4	11.8-16.2	29-180
5	12.8-17.3	24-175
ADULT MALES		27-199

 CODE TEXT

 N20787C AGE RANGE

1 - 5Y: <68
 6 - 7Y: <111
 8 - 10Y: <186
 11 - 12Y: <202
 13 - 14Y: <319
 15 - 16Y: 39 - 481
 17 - 19Y: 40 - 491
 20 - 49Y: 31 - 701
 > OR = 50Y: 21 - 402

 N20788F AGE RANGE

PREMATURE (26-28w) DAY 4 63-935
 PREMATURE (31-35w) DAY 4 50-449
 FULL TERM (1-7 DAYS) <10-279

LEVELS DECREASE RAPIDLY TO
 <52 NG/DL AFTER ONE WEEK.

1 - 11M <10-37

ANDROSTENEDIONE GRADUALLY
DECREASES DURING THE FIRST SIX
MONTHS TO PREPUBERTAL LEVELS.

PREPUBERTAL CHILDREN <10-17

TANNER STAGES	AGE (YEARS)	RANGE
1	<9.2	<10-17
2	9.2-13.7	<10-72
3	10.0-14.4	50-170
4	10.7-15.6	47-208
5	11.8-18.6	50-224

ADULT FEMALES 28-230
FEMALES POSTMENOPAUSAL <10-93

CODE TEXT

N20788M AGE RANGE
PREMATURE (26-28w) DAY 4 63-935
PREMATURE (31-35w) DAY 4 50-449
FULL TERM (1-7 DAYS) <10-279

LEVELS DECREASE RAPIDLY TO
<52 NG/DL AFTER ONE WEEK.

1 - 11M <10-37

ANDROSTENEDIONE GRADUALLY
DECREASES DURING THE FIRST SIX
MONTHS TO PREPUBERTAL LEVELS.

PREPUBERTAL CHILDREN <10-17

TANNER STAGES	AGE (YEARS)	RANGE
1	<9.8	<10-17
2	9.8-14.5	<10-33
3	10.7-15.4	17-72
4	11.8-16.2	15-115
5	12.8-17.3	33-192

ADULT MALES 44-186

CODE TEXT

N20788NE MALE/FEMALE:
AGE RANGE

PREMATURE (26-28w) DAY 4 63-935
 PREMATURE (31-35w) DAY 4 50-449
 FULL TERM (1-7 DAYS) <10-279

LEVELS DECREASE RAPIDLY TO
 <52 NG/DL AFTER ONE WEEK.

1 - 11M <10-37

ANDROSTENEDIONE GRADUALLY
 DECREASES DURING THE FIRST SIX
 MONTHS TO PREPUBERTAL LEVELS.

PREPUBERTAL CHILDREN <10-17

ADULT MALES 44-186
 ADULT FEMALES 28-230
 FEMALES POSTMENOPAUSAL <10-93

FEMALES

TANNER STAGES	AGE (YEARS)	RANGE
1	<9.2	<10-17
2	9.2-13.7	<10-72
3	10.0-14.4	50-170
4	10.7-15.6	47-208
5	11.8-18.6	50-224

MALES

TANNER STAGES	AGE (YEARS)	RANGE
1	<9.8	<10-17
2	9.8-14.5	<10-33
3	10.7-15.4	17-72
4	11.8-16.2	15-115
5	12.8-17.3	33-192

CODE

TEXT

N91573C

AGE

RANGE

MALES-

PREMATURE (26-28w) DAY 4 59-125
 PREMATURE (31-35w) DAY 4 37-198
 NEWBORNS 75-400

1-7M: LEVELS DECREASE RAPIDLY THE
 FIRST WEEK TO 20-50, THEN INCREASE
 TO 60-400 BETWEEN 20-60 DAYS.
 LEVELS THEN DECLINE TO PREPUBERTAL

RANGE LEVELS OF <2.5-10 BY SEVEN MONTHS.

PREPUBERTAL MALES: <2.5-10

TANNER STAGE	AGE (YEARS)	RANGE
1	<9.8	<2.5-10
2	9.8-14.5	18-150
3	10.7-15.4	100-320
4	11.8-16.2	200-620
5	12.8-17.3	350-970

ADULT MALES >18 YEARS 350-1030

FEMALES-

PREMATURE (26-28w) DAY 4	5-16
PREMATURE (31-35w) DAY 4	5-22
NEWBORNS	20-64

1-7M: LEVELS DECREASE DURING THE FIRST MONTH TO LESS THAN 10 AND REMAIN THERE UNTIL PUBERTY.

PREPUBERTAL FEMALES: <2.5-10

TANNER STAGE	AGE (YEARS)	RANGE
1	<9.2	<2.5-10
2	9.2-13.7	7-28
3	10.0-14.4	15-35
4	10.7-15.6	13-32
5	11.8-18.6	20-38

ADULT FEMALES-

PREMENOPAUSAL	10-55
POSTMENOPAUSAL	7-40

CODE

TEXT

N91573F

AGE

RANGE

FEMALES-

PREMATURE (26-28w) DAY 4	5-16
PREMATURE (31-35w) DAY 4	5-22
NEWBORNS	20-64

1-7M: LEVELS DECREASE DURING THE FIRST MONTH TO LESS THAN 10 AND REMAIN THERE UNTIL PUBERTY.

PREPUBERTAL FEMALES: <2.5-10

TANNER STAGE	AGE (YEARS)	RANGE
1	<9.2	<2.5-10
2	9.2-13.7	7-28
3	10.0-14.4	15-35
4	10.7-15.6	13-32
5	11.8-18.6	20-38

ADULT FEMALES-

PREMENOPAUSAL	10-55
POSTMENOPAUSAL	7-40

N91573M

AGE	RANGE
MALES-	
PREMATURE (26-28w) DAY 4	59-125
PREMATURE (31-35w) DAY 4	37-198
NEWBORNS	75-400

1-7M: LEVELS DECREASE RAPIDLY THE FIRST WEEK TO 20-50, THEN INCREASE TO 60-400 BETWEEN 20-60 DAYS. LEVELS THEN DECLINE TO PREPUBERTAL RANGE LEVELS OF <2.5-10 BY SEVEN MONTHS.

PREPUBERTAL MALES: <2.5-10

TANNER STAGE	AGE (YEARS)	RANGE
1	<9.8	<2.5-10
2	9.8-14.5	18-150
3	10.7-15.4	100-320
4	11.8-16.2	200-620
5	12.8-17.3	350-970

ADULT MALES >18 YEARS 350-1030

TOTAL OF 11 NORMALS CODES

*** END OF REPORT ***