MAYO CLINIC
Mayo Medical Laboratories

TEST DEFINITION

8/24/2010

ORDER CODE	EFF DATE	TC	TITLE	Checking Normals	Print normals (# coded)	Perform Site *
500051	5/19/2010		Androstenedione, S			NEL

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                    Transport temp : Refrig\Frozen OK\Ambient NO
                    500051   Androstenedione, S
                                Units: ng/dL
                                   NO SEX
                                No age        :                          ; #N9709Y0B
                                1D to 28D     : 20-290                   ; #N9709D28B
                                29D to 1Y     : 0-68                     ; #N9709Y1B
                                2Y to 18Y     :                          ; #N9709Y18NB
                                19Y to 150Y   :                          ; #N9709Y150
                                   MALE
                                No age        :                          ; #N9709M0YB
                                1D to 28D     : 20-290                   ; #N9709D28MB
                                29D to 1Y     : 0-68                     ; #N9709Y1MB
                                2Y to 18Y     :                          ; #N9709Y18MB
                                19Y to 150Y   : 40-150                   ; 40-150
                                   FEMALE
                                No age        :                          ; #N9709F0YB
                                1D to 28D     : 20-290                   ; #N9709D28FB
                                29D to 1Y     : 0-68                     ; #N9709Y1FB
                                2Y to 18Y     :                          ; #N9709Y18FB
                                19Y to 150Y   : 30-200                   ; 30-200
                             -  -  -  -  -
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MML MML Test setup information

*Performing Site Legend

NEL Mayo Medical Laboratories New England LAB DIRECTOR: Lynn A. Cheryk, Ph.D.
160 Dascomb Road
Andover, MA 01810

*** End of Report ***

CODE TEXT

N9709D28B Premature Infants: 26-28 wk:
4 d: 92-282
Premature Infants 31-35 wk:
4 d: 80-446
Full-term infants:
1-7 d: 20-290

Androstenedione gradually decreases during the first six months to prepubertal levels.

MALES:

Tanner Stage	Age (years)	Reference range
I	<9.8	<51
II	9.8-14.5	31-65
III	10.7-15.4	50-100
IV	11.8-16.2	48-140
V	12.8-17.3	65-210

FEMALES:

Tanner Stage	Age (years)	Reference range
I	<9.2	<51
II	9.2-13.7	42-100
III	10.0-14.4	80-190
IV	10.7-15.6	77-225
V	11.8-18.6	80-240

CODE TEXT

N9709D28FB Premature Infants: 26-28 wk:
4 d: 92-282
Premature Infants 31-35 wk:
4 d: 80-446
Full-term infants:

1-7 d: 20-290

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N9709D28MB

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V	12.8-17.3	65-210

MML Messages used as normals

CODE	TEXT
N9709F0YB	INFANTS: Premature infants 26-28 wk: 4 d: 92-282 Premature infants 31-35 wk: 4 d: 80-446 Full-term infants: 1-7 d: 20-290 <69 (1 mo-1 y)

Androstenedione gradually
decreases during the first six
months to prepubertal levels.

CHILDREN:

Tanner Stage	Age (years)	Reference range
I	<9.2	<51
II	9.2-13.7	42-100
III	10.0-14.4	80-190
IV	10.7-15.6	77-225
V	11.8-18.6	80-240

ADULTS:
30-200 (>=19 y)

MML Messages used as normals

CODE

N9709M0YB

TEXT

INFANTS:
Premature infants 26-28 wk:
4 d: 92-282
Premature infants 31-35 wk:
4 d: 80-446
Full-term infants:
1-7 d: 20-290

<69 (1 mo-1 y)

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IV	11.8-16.2	48-140
V	12.8-17.3	65-210

ADULTS:
40-150 (>=19 y)

CODE TEXT

N9709Y0B

```
INFANTS:
Premature infants 26-28 wk:
     4 d: 92-282
Premature infants 31-35 wk:
     4 d: 80-446
Full-term infants:
     1-7 d: 20-290

<69 (1 mo-1 y)

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CHILDREN:
MALES:
Tanner   Age     Reference
Stage  (years)   range
______ _________ __________
I           <9.8    <51
II      9.8-14.5    31-65
III    10.7-15.4    50-100
IV     11.8-16.2    48-140
V      12.8-17.3    65-210

FEMALES:
Tanner    Age    Reference
Stage   (years)  range
______ _________ __________
I           <9.2    <51
II      9.2-13.7    42-100
III    10.0-14.4    80-190
IV     10.7-15.6    77-225
V      11.8-18.6    80-240

ADULTS:
40-150 (Males >=19 y)
30-200 (Females >=19 y)
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N9709Y150

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40-150 (Males)
30-200 (Females)
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N9709Y18FB

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Tanner    Age    Reference
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Stage	(years)	range
I	<9.2	<51
II	9.2-13.7	42-100
III	10.0-14.4	80-190
IV	10.7-15.6	77-225
V	11.8-18.6	80-240

MML Messages used as normals

CODE TEXT

N9709Y18MB

Tanner Stage	Age (years)	Reference range
I	<9.8	<51
II	9.8-14.5	31-65
III	10.7-15.4	50-100
IV	11.8-16.2	48-140
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N9709Y18NB

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Total of 13 normals codes

*** End of Report ***