



HEMODYNAMIC PATTERNS

Condition	SAP	CVP	PAP	PCWP	CO	C(a-v)O ₂	PVR	SVR
Hypovolemic shock	↓	↓	↓	↓	↓	↑	↑	↑
Cardiogenic shock	↓	↑	↑	↑	↓	↑	↑	↑
Septic shock	↓	↓	↓	↓	↑	↓	↓	↓
Cardiac Tamponade	↓	↑	↑	↑	↓	↑	↑	↑
RV Infarction	↓	↑	↑	↑	↓	↑	↑	↑
Pulmonary Embolism	↓	↑	↑	↑	↓	↑	↑	↑
Airways Obstruction	↔↑	↔↑	↑	↔	↔↑	↔	↑	↔

HEMODYNAMICS

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CO	4.25-6.12 L/min	HR*SV	Cardiac Output
CI	2.5-3.6 L/min/m ²	VO ₂ /Ca-vO ₂ (fick)	Cardiac Index
EF	55-78 %	SV/EDV	Ejection Fraction
HR	60-90 bpm	CO/SV	Heart Rate
SV	69-87 mL/beat	CO/HR	Stroke Volume
SI	41-60 mL/beat/m ²	CI/HR	Stroke Volume Index
BFVR	0.9-1.4 ratio	CI/BVI	Blood Flow:Volume Ratio
BV	3-5.1 L	PV/(1-Hct)	Blood Volume
PRESSURES			
MAP	70-105 mmHg	(SP+2DP)/3	Mean Arterial Pressure
MPAP	9-17 mmHg	(PSP+2PDP)/3	Mean Pulmonary Arterial Pressure
PP	20-70 mmHg	SP-DP	Pulse Pressure
RPP	6000-12000 mmHg*bpm	HR*SP	Rate Pressure Product
CPP	60-80 mmHg	DP-PCWP	Coronary Perfusion Pressure
COP	23-29 mmHg	(glob*1.4)+(alb*5.5)	Colloid-Oncotic Pressure
RESISTANCES			
SVR	770-1500 dyn*s/cm ⁵	((MAP-CVP)/79.92)/CO	Systemic Vascular Resistance
SVRI	1970-2390 dyn*s/cm ⁵ *m ²	((MAP-CVP)/79.92)/CI	Systemic Vascular Resistance Index
PVR	20-120 dyn*s/cm ⁵	((MPAP-WP)/79.92)/CO	Pulmonary Vascular Resistance
PVRI	30-240 dyn*s/cm ⁵ *m ²	((MPAP-WP)/79.92)/CI	Pulmonary Vascular Resistance Index
CARDIAC WORK			
LCWI	3.4-4.2 kg*m/m ²	CI*MAP*0.0144	Cardiac Work Index, Left
RCWI	540-660 g*m/m ²	CI*MPAP*0.0144	Cardiac Work Index, Right
LVSWI	50-62 g*m/m ²	SI*MAP*0.0144	Ventricular Stroke Work Index, Left
RVSWI	7.9-9.7 g*m/m ²	SI*MPAP*0.0144	Ventricular Stroke Work Index, Right
ELECTROCARDIOGRAPHY			
Q-T_c	0.34-0.42 s	(QT)/(sqrtRR)	Q-T interval correction
RR	0.42-1.2 s	RR interval	RR interval
abbrev		nl values	units
		equation	

CONVERSION

*Celsius = (°F - 32)/1.8 *Fahrenheit = (°C x 1.8) + 32
 French Units: 1 french unit = 1 mm x 3.14
 mmHg & cmH₂O: 1 mmHg = 1.36 cmH₂O

PULMONARY

RR	10-16 resp/min	Respiratory Rate
VT	400-600 mL	Wt*VT
Ve	4.0-8.0 L/min	VT*RR
Vo	80-300 mL	(VT*(PaCO ₂ -PECO ₂))/PaCO ₂
FVC	>4.0 L	Forced Vital Capacity
FEV₁	>3.0 L	FEV ₁ /FVC = >60%
Qs/Qt	0.0-7.0 %	Shunt, physiologic
		((CcapO ₂ -CaO ₂)/(CcapO ₂ -CvO ₂))*100
A-a GRADIENT		
PA-aO₂	5-25 mmHg	A-a Gradient
		((FIO ₂)*(PB-PH ₂ O))-(PaCO ₂ /R)-(PaO ₂)
PA-aO₂c	5-25 mmHg	A-a Gradient, age-corrected
		2.5+(0.25*age)
PAO₂	95-105 mmHg	Alveolar Oxygen Tension
		((FIO ₂)*(PB-PH ₂ O))-(PaCO ₂ /R)
PaO₂	80-100 mmHg	arterial Oxygen Tension
		Measured, [estimated=100-(0.33*age)]
PIO₂	100-150 mmHg	(FIO ₂)*(PB-PH ₂ O)
PB	0-760 mmHg	Barometric Pressure
		29.92*((1)-(6.87535*alt*10 ⁻⁶))+5.2561
FIO₂	19-21 %	Fraction of inspired O ₂
PH₂O	47 mmHg	Water vapor (partial press.)
R	0.7-1 ratio	Respiratory Quotient
OXYGEN CONTENT		
CaO₂	17-20 mL/dL	arterial Oxygen Content
		((Hb*1.36)*(SaO ₂))+((PaO ₂ *0.0031)
CcapO₂	21-21 mL/dL	capillary Oxygen Content
		((Hb*1.36)*(ScapO ₂))+((PaO ₂ *0.0031)
CvO₂	12-15 mL/dL	mixed venous O ₂ Content
		((Hb*1.36)*(SvO ₂))+((PvO ₂ *0.0031)
Ca-vO₂	4-5 mL/dL	Oxygen Content Difference, arterial-venous
		(CaO ₂)-(CvO ₂)
PaO₂	80-100 mmHg	arterial Oxygen Tension
SaO₂	96-99 %	arterial Oxygen Saturation
PvO₂	35-45 mmHg	mixed venous O ₂ Tension
SvO₂	60-80 %	mixed venous O ₂ Saturation
PaCO₂	35-45 mmHg	arterial CO ₂ Tension
PACO₂	35-45 mmHg	Alveolar CO ₂ Tension
PvCO₂	40-50 mmHg	mbxed venous CO ₂ Tension
PECO₂	25-35 mmHg	Expired CO ₂ Tension
OXYGEN TRANSPORT		
O₂ ext	20-30 %	Oxygen Extraction Rate
		CO*CaO ₂ *10
DO₂	750-1200 mL/min	Oxygen Delivery
		CI*CaO ₂ *10
DO₂ I	550-650 mL/min/m ²	Oxygen Delivery Index
		CO*Ca-vO ₂
VO₂	200-280 mL/min	Oxygen Consumption
		CI*Ca-vO ₂
VO₂ I	115-165 mL/min/m ²	Oxygen Consumption Index
		Wt*VCO ₂
VCO₂	120-320 mL/min	Carbon dioxide Production

Math Formulas In Medical Field

Dennis K. Flood



Math Formulas In Medical Field:

A Journey Through Math-Land Reza Noubary,2021-11-02 If you look at math by eyes you see symbols by brain knowledge by heart truth and by soul God This book is about flying over math land enjoying the view and landing safely It seems inconceivable how much we rely on mathematics numbers in our daily lives and how natural it feels Our birth is announced by a set of numbers representing the time date and our height and weight We become a functioning member of society only after a Social Security number is assigned to us Our health and fitness are evaluated using numbers representing our blood pressure heart rate body temperature and so on From that point onward every action performed and every life encountered becomes part of our ongoing use of mathematics numbers This book traces applications of mathematics The goal is to find a way to delight readers about the discipline and open the door for them to see its beauty by presenting a variety of applications It is particularly useful for the individuals with some mathematics background or interests **Learning**

Objects for Instruction: Design and Evaluation Taylor Northrup, Pamela,2007-04-30 Learning Objects for Instruction shows how practical models of learning objects solutions are being applied in education organizations industry and the military It includes diverse strategies used across these groups to apply learning objects from the use of firmly grounded theoretical contexts to practical tool based solutions The reader will find a thorough history solid models and real world practices for using learning objects for instruction in a variety of settings Greater numbers of organizations are expected to embrace the use of objects for instruction as issues of standardization continue to be worked out *The 1984 Guide to the Evaluation of Educational Experiences in the Armed Services* American Council on Education,1984 **The 1980 Guide to the Evaluation of Educational Experiences in the Armed Services: Army** American Council on Education,1980

Outcomes Conference 1-11: Methodology of Identifying, Measuring and Evaluating Outcomes of Health Service Programs, Systems, and Sub-systems, California Center for Health Services Research, University of California, Los Angeles, ... 24-27 May 1969, Pacific Grove, California, 1-3 December 1969, Universal City, California National Center for Health Services Research and Development,1970 *Scientific and Technical Aerospace Reports* ,1981 **The Encyclopedia of Careers and Vocational Guidance: Industry profiles** William E. Hopke,1990

Guide to the Evaluation of Educational Experiences in the Armed Services American Council on Education,1986 Nation's Health ,1921 **Introduction to the Game Industry** Michael E. Moore,Jennifer Sward,2007 This book gives you a complete overview of how to create and market electronic games You learn how the process works from creating an idea for a game describing the game concept in production documents building game assets such as artwork game data and code to final packaging and marketing of the product Author Michael Moore provides comprehensive coverage of key game industry concepts such as the elements of gameplay interface design storytelling and the economics of producing a successful game back cover *The Nation's Health* John Augustus Lapp,Charles-Edward Amory Winslow, Frank Leslie

Rector,1921 **A Guide to the Evaluation of Educational Experiences in the Armed Services** American Council on Education,1986 American Men of Science James McKeen Cattell,Jaques Cattell,1921 **Practical Math for Health Fitness Professionals** Dennis K. Flood,1996 Practical Math for Health Fitness Professionals is an excellent reference for practicing fitness specialists exercise physiologists and students seeking certification as fitness professionals It will help even the most math phobic individuals overcome their fears and gain a new in depth understanding of exercise physiology math

Walford's Guide to Reference Material: Science and technology Albert John Walford,Library Association,1999 A core resource for the identification and evaluation of reference materials cited in BCL3 and Sheehy While the majority of items are books periodical articles microforms and online and CD ROM sources are also represented This revised and updated volume includes many 1998 publications as possible together with some items published early in 1999 Some 700 items have been added bringing the total to 7 594 No schedule is given for publication of volumes 2 and 3 but presumably the complete project will follow three year cycle established with previous editions **Biennial Edition of the Catalog**

University of Portland,1963 The 1982 Guide to the Evaluation of Educational Experiences in the Armed Services American Council on Education,1982 **Stanford Bulletin** ,2004 **The National Union Catalog** Library of Congress,1953 Constitutes the quinquennial cumulation of the National union catalog Motion pictures and filmstrips

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