Surviving & Thriving in times of trial



Objectives

- To understand the challenges of MDS and aplastic anemia
 - Reviewing stats
 - Examining other bodies of evidence
 - Trend-setting
- To review information about stress and coping and dealing (WELL) with challenges
- A few gems about SURVIVORSHIP or

How to plan for tomorrow when you can't be sure of today?

The incidence of MDS/AA... is increasing due to:

- population growth
 population aging
 improved screening earlier dx
 more sensitive technology
 better education

- less fear
- improved survivorship

This also means - living longer with the disease!

More Ontarians living with...

MDS/AA in 2012 than ever before....so – need to know the W 5 of this

Who gets it

What kind

When – child – young adult – adult – elderly

Where – epidemiological info/data

When does it recur and

How does this happen?

Mortality rates...

are decreasing due to:

- increase in average years lived (male and female)
- more treatment options
- more 'other' disease treatment options
- better education
- less fear
- earlier diagnosis more awareness

Prevalence of MDS...

 Number of Ontarians living with MDS/AA INCREASING

AND more new cases diagnosed annually **AND** more living a lot longer

- Living with blood dyscrasias presents a whole new plethora of needs
- Many do not understand
- Tiring to have to tell them

Defining 'Chronicity'

Persisting for a long time; applied to morbid state where one shows little change or extremely slow progression over a long period
 Miller & Keane, Encyclopedia and Dictionary of Medicine, Nursing and Allied Health, 1983

• Illness is 'chronic' when lasts more than 6 months

- Chronic diseases exacerbate/wain acute on chronic
 - lots of fluctuation for some stability for others

MDS/Aplastic anemias/PNH → CHRONIC DISEASES

CHRONIC DISEASES

...has capacity to touch ALL aspects of individual's health –

- Physical
- Functional
- Psychological/cognitive
- Social
- Economic
- Spiritual

In essence-YOU are a SURVIVOR

• <u>Definition</u>: "From the moment of diagnosis & the balance of life, individuals with a chronic illness are survivors – When someone has a chronic illness, family members, friends & caregivers also affected & considered survivors, too"

As in the reality show ----no one knows EXACTLY – how long one has in this chapter of one's life

Phases or stages

- Sometimes called trajectory- illness experience/journey
- Often have early days a middle time advanced/end stage
- Length varies –
- Sometimes indistinct and blur together

Whatever phase or stage...

Stressors to face ←→ Strategies to cope

 Vary according to where one is in their illness -- May be:

- Physical
- Psychological
- Pragmatic

What is a stressor?

- <u>Definition</u>: A stimulus perceived as challenging, threatening or demanding
- Examples of stressors for you may be:
 - Chemotherapy
 - Preparing for Bone Marrow transplant
 - Dealing with your children
 - Driving on the 401
 - Unable to carry out the garbage

Stressors differ

Different stressors = different degrees of <u>distress</u> (thermometer)

- More common stressors more options
- Less common (identified by patients) greater distress (eg. spiritual issues – relating to God, finding meaning, loss of faith)
- May feel lost about what to do next

Early Days

- **Physical** fatigue (number 1), pain esp bone (may be chronic), anemias/neutropenias, other blood related concerns, neuropathies, cognitive changes, sleep disruption, weight changes, renal failure
- Psychological depression/anxiety, fear of future, changes in libido, attitudes about body/self-esteem, dealing with mortality, concentration/memory problems, coping with feelings including anger
- **Pragmatic** social issues including work, changes in responsibilities home and elsewhere, learning a new normal, having to ask for help, loss of autonomy

Intermediate days – pre or post transplant

- Physical fatigue may worsen pain (not going away), resuming work or chores or continuing to let more go and losing some independence
- Psychological anxiety re: relapse, feeling drained & dealing with limitations, feelings of isolation, responding to others' expectations, sexuality & intimacy
- Pragmatic newest trends in disease, eligible for clinical trials if I recur, support for others (some can do this), who to see in health care system about what...?, on-going role issues, financial concerns, insurance concerns

Advancing or advanced illness

- Physical Can be many: late effects of Rx, adjustment to new self, pain, neuropathy, weakness – increasingly taking to bed/no energy
- Psychological Deal with anniversary dates (eg. dx), hope to live long enough for more treatment/more choices more living never free of 'cloud over my head'
- Pragmatic F/U care/ further treatment issues, insurance, etc. Dealing with mortality – plan funeral = ensure "house in order"

Wherever you are: however you feel

 YOU need BALANCE

AND

YOU need
 TO COPE



What is a coping strategy?

• **Definition:** A skill or set of skills that is utilized by an individual that effect his/her

control over a situation and ability to deal with that situation –

May be effective or ineffective



COPING is IMPACTED by:

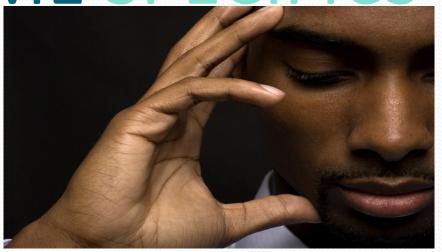
- Demographics eg. age/marital status/ where you live
- Disease and treatment
- Characteristics
- Social support
- Personality

Strategies directed toward active engagement of the illness (deal with it) are associated with better psychological adjustment and Quality of Life!

COPING

- For the most part improves with age/maturity
- Takes many forms the more/various methods of coping you possess – the better 'coper'
- Common, effective coping strategies are faith, physical activities, distraction, acceptance, negotiation, logical analysis (head over heart), seeking guidance/support, reappraisal
- Effective coping → acceptance & peace
- Ineffective coping → depression, anxiety & anger

SOME SPECIFICS about



SPECIFIC Ways to Cope & Hope

Strategies to Cope

- Rediscovering what is important in life
- Treating the illness as a challenge or battle to be fought and won (Sometimes aligned with resilience)
- Coming out of an illness experience stronger and better than when you entered
- Praying/Meditating/Relaxation techniques
- Fostering hope

RESILIENCE

- Concept showing that despite many catastrophic events at times, many survivors of chronic illness manifest remarkable <u>resilience</u> in the face of their illness
- Aligned with hardiness or mental toughness or resourcefulness
- Process (resiliency) not a trait & promotes well-being or protects against over-whelming odds



How to "build" resilience?

- 1. Maintain good relationships with family/friends/others
- 2. Avoid seeing crises/stressors as 'unbearable' events
- Accept circumstances that can't be changed
- 4. Develop and work towards 'realistic' goals
- 5. Take decisive actions in adverse situations
- 6. Look for opportunities of self-discovery after struggling with a loss
- 7. Develop self-confidence
- 8. Look outwards at the bigger picture (keep a perspective)
- Maintain hope expect good things
- 10. Take good care of your mind/body & spirit

COPING CHOICES

<u>FAITH</u> – in something

Belief in a higher power – a force stronger than you or me

Not necessarily a formal religion – but something to hold onto



WW1 – NO atheists in the trenches

- Belief that God, Providence or luck would shield them from death provided <u>security</u> and <u>reassurance</u>.
- Even faith that a loving deity was behind the bloodshed and destruction imposed some sense on an other-wise unpredictable and frightening world.

Journal of Contemporary History Copyright @2006 SAGE Publications, London, Thousand Oaks, C A and New Delhi, Vol4 1(2), 2 47-268. ISSNo 022-0094. DOI: 10.1 177/0022009406062063 Alex

HOPE – difficult concept to describe

Does not need to be big things or long term dreams or wishes –

Hope for tomorrow



HOPE

- People need to be able to make sense out of something no matter how it turns out.
- Reframe the nature of the hope as time goes by
- Hope for a cure may change to one of physical comfort, emotional calm or peaceful death.
- A belief in a personal tomorrow

LOVE – social support – people you know or don't know...

Peers – incredible to decrease the isolationism – to help you hold on –

To role model

To really understand your reality -



Love given and Love received

"Too often we underestimate the power of a touch, a smile, a kind word, a listening ear, an honest compliment, or the smallest act of caring, all of which have the potential to turn a life around. It's overwhelming to consider the continuous opportunities there are to make our love felt."

Leo F. Buscaglia

OVERALL

Seeking Information is Number# 1 <u>coping mechanism</u> for patients – from internet, public press, media, peers, HCPs, independent research, support groups, chat rooms, etc.

("Knowledge is power")

Acceptance increases over time – very helpful coping – and helps decrease negative moods

Increasing social support – helpful for many

"Cognitive restructuring"

COGNITIVE RE-STRUCTURING

- Trying to find something positive about having a chronic illness diagnosis"
- Improves Quality of Life (Q of L)
- More of an impact on Q of L than medical factors in other words – cope better & deal more effectively with challenges and/or stressors
- Turn things around the eternal optimist

Nothing is stagnant ...

- Everything is <u>dynamic</u> so
- STRESSORS CHANGE and COPING MECHANISMS CHANGE, too – frequency can be hour-by-hour
- BOTH depend on where you are on a day-to-day basis
- Good days and bad days
- Unexpected hard to plan for times/events
- Go with the flow (easier said than done)
- Gold and silver days...

Essential Components of Survivorship Care

- Prevention of recurrent or new diseases
- Surveillance for recurrence or complications with ongoing assessment of medical & psycho-social care
- **Intervention** for consequences of illness <u>medical</u> <u>concerns</u> eg fatigue, pain; <u>psychological distress</u> eg depression; <u>financial issues</u> eg EI, disability in a timely fashion
- **Co-Ordination** between specialists and primary care providers to ensure all survivor's health care needs met

As well as a survivor

- YOU are also an EXPERT in your disease
- No one else can tell you how you feel
- You really do "KNOW" best
- This comes with responsibility to
 - Tell others (needs/feelings)
 - Advocate for yourself
 - Set boundaries
 - On conversations (especially about yourself)
 - On activities
 - On expectations

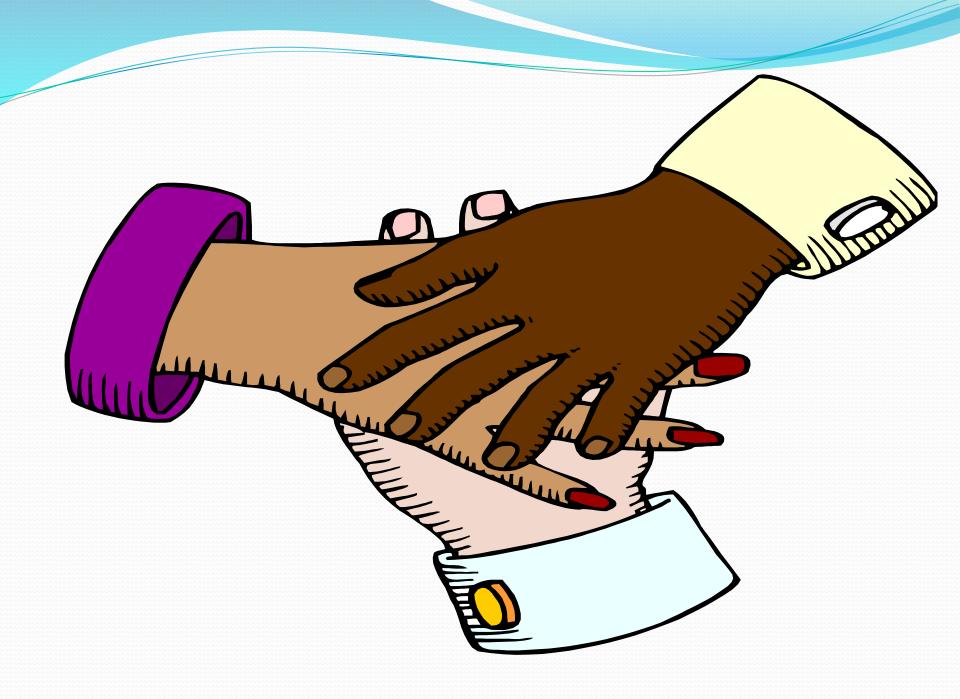
New focus/emphasis on patient partnering with health care team

(A person who shares or takes part with other(s) Oxford Dictionary, 2001)

•Partners work together to achieve common goals, recognizing & respecting each other's skills & competencies & the advantage of combining resources to achieve beneficial outcomes.

Successful partnerships are non-hierarchical with shared decision-making & responsibility.

The key...is recognize that <u>patients are experts</u>



Partnership is:

A contract between two/more persons to join together money, goods, labor & skill (any or all), understanding there will be a communion of profit between them, & to enable legal trade, business or adventure.

Webster's Dictionary, 2001

Partnership

'Being a partner:' A relationship between persons or groups characterized by co-operation & responsibility to achieve a specific goal.

The American Heritage Dictionary of the English Language, 4th Ed.,2000

Means - ACTIVE PARTICIPATION

"Insist on being treated as a PARTNER not a statistic"

9 tips on being an informed patient:

- Bring along a family member/friend
- 2. Talk to a nurse
- 4. Know your options
- 6. Set the terms of the relationship
- 5. Think through your priorities
- 6. Use the Internet
- Get your medical records
- 8. Bring a tape recorder to your office visit
- Find a doctor you like don't feel obligated to stick with one you don't!

Lastly -Share your experience

COMMUNICATION is the help



of any and all

- No one can help/teach/support another unless they know there is a concern
- A problem shared is a problem halved
- Too many unique and wonderful things about you all of us – that await to be told

 Care/treatment – perhaps resolution – may be available if you open your With communication comes understanding and clarity;

With understanding, fear diminishes

In the absence of fear, hope emerges; and in the presence of hope, anything is possible!!

Ellen Stovall, President
National Coalition for Cancer Survivorship. 2006

Strength in numbers

- A piece of string alone cannot accomplish much and has a potential to break
- Many pieces of string tied together can weave a safety net - for you/for others - try not to be isolated but stay involved/connected as much as possible
- Strength in numbers strength in strings tied together
- The net is there for you/for your family friends –some days we need that safety and security more than others



Any Questions or Comments??

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